GENE HIVE

Name	Identification Number	Country Code	Mutation	Locus	Disorder	Professional Exposure	Professional Exposure Time (in years)	Gender	Age	Age At Diagnosis	Age Of Death	Physician
Roosevelt Bilski	25040764105 72	Equatorial Guinea	CCR4	3q13-q22	Uterine Corpus Cancer		2	Female	N/A	5	31	Reed Ehlert
Thora Krikorian	67747407050 08	Reunion	KCNK9	10q26.13	Alopecia Mental Retardation Syndrome 2	Beryllium	17	Male	N/A	6	50	Lynell Degen
Dannielle Heffley	77178084832 73	Cape Verde	FRA16A	7q22	Spindle Cell Hemangioma		5	Female	N/A	9	25	Ruthe Dazey
Shira Zeledon	06107448868 08	Afghanistan	FASTK	1q32.1	Alkaline Phosphatase		4	Male	N/A	1	28	Morton Salazar
Merrilee Girton	07828002472 58	Vanuatu	KLK12	6pter-p24	Nasopharynx Carcinoma		6	Female	N/A	15	45	Lupita Peachey
Candace Prescott	86436840263 10	Panama	IMPDH1	12q13.13	Huntington Disease-Like Syndrome Due To C9Orf72 Expansions		23	Male	N/A	34	38	Wilson Peaslee
Lyda Hardegree	21876687313 82	Honduras	AFA1	5q35.1	Ovarian Cancer		54	Male	35	21	N/A	Barry Almquist
Pamila Campfield	45140374804 07	United Kingdom	CLIC2	3p21.31	Breast Cancer	Lead	0	Female	N/A	6	6	Nidia Schaub
Bronwyn Jarvie	11203544573 86	Guyana	FBL	14q32.2	Alzheimers Disease		5	Male	N/A	11	25	Todd Stannard
Lelia Slade	72401606742 33	Poland	IGHV4-34	6p21.3	Myelodysplast ic Syndromes	Formaldehyde	12	Male	N/A	11	28	Veta Edinger
Marguerite Taliaferro	01786348868 68	Timor-Leste	DNAH5	Xq27	Pertussis	Arsenic	93	Male	46	14	N/A	Vikki Lamere
Tiana	50762765718 67	South Georgia And The South Sandwich Islands	KLHL24	3q25.33	Gingival Fibromatosis With Hypertrichosis	Diesel exhaust	16	Female	N/A	28	33	Tula Hanzlik
Luetta Ta	47513128854 45	Dominica	DEAF1	16p13.3	Acrocallosal Syndrome	Chromium	4	Female	N/A	6	15	Lyn Vansant
Rosella Garbett	48182284110 63	Angola	BPIFA1	15q21.1	Non-Hodgkin Lymphoma	Arsenic	2	Male	N/A	25	33	Lezlie Anderton
Aisha Champine	24412017744 42	Israel	EVC	16q22.1	Alport Syndrome		13	Male	N/A	3	36	Tamika Grange
Carmine Shanahan	64517112526 75	Ethiopia	DFNB20	19p13.2	C7 Deficiency	13-Butadiene	33	Male	N/A	51	51	Magda Edmund
Delmer Rippe	08372786603 32	United States	BLVRA	15q14	Intracranial Berry		1	Female	N/A	22	32	Dusti Molinari
Ardella Truluck	10476743878 80	American Samoa	FOXC2	12q21-q23	Rothmund- Thomson Syndrome	Lead	86	Female	50	8	N/A	Talitha Machado
Janet Gaillard	37131642878 54	Hong Kong	BAZ1A	3q28	Renal Tubular Dysgenesis		3	Female	N/A	26	30	Elisha ModlinKathlee n Lavoie
Delmer Rippe	77813325214 17	Mauritania	IFNAR1	13q13.3	Tuberculous Peritonitis		59	Male	36	27	N/A	Dominica Eldred

Isabelle Wassink	04008773735 04	Denmark	EPS15	17q21.32	Retinitis Pigmentosa 2 Retinitis Pigmentosa		0	Female	N/A	0	3	Genaro Stang
Phillis SolizCrissy Mcclinton	42471241328 75	Bermuda	ELOVL2	2q35	Aortic Coarctation		26	Male	N/A	0	39	Jess Lundin
Violeta Allsup	38870643477 36	Mali	IPO11	Xq22.3	Basal Cell Carcinoma 5 Basal Cell Carcinoma		0	Male	N/A	0	2	Lahoma Laverriere
Vinita Moran	86615457015 47	Kuwait	AMACR	9q33	Post- Traumatic Stress Disorder	Asphalt fumes	25	Male	N/A	5	93	Todd Stannard
Debi Retherford	27725077143 54	Madagascar	ANK2	1p22.3	And Elliptocytosis	Lead	0	Female	N/A	1	2	Leonie Flach
Bernadine Leis	64786131034 13	Djibouti	GTF2H5	5q31.3-q32	Breast Cancer Orchitis	Arsenic	5	Male	N/A	4	21	Livia Kroon
Rosella Weissman	86063075375 26	Côte d'Ivoire	CT83	11q23.2	Congenital Disorder Of Glycosylation Type 1H		113	Female	50	25	N/A	Nettie Raub
Noe Westervelt	55482545023 17	Saint Vincent And The Grenadines	CUP2Q35	15q15.3	Stomach Cancer		26	Female	21	16	N/A	Shenika Caldwell
Bernardine Stansfield	71725204101 23	Western Sahara	GLC1N	12q13.13	Autoimmune Thyroid Disease 2	Solvents	4	Male	N/A	10	15	Willena Petroski
Yuri Soares	02547526165 52	Kiribati	CHST14	19q13.33	Ornithosis		0	Female	N/A	11	12	Bess Musil
Joe Periera	64472666686 56	Bonaire, Sint Eustatius and Saba	FGS2	5p15.2	Dubin- Johnson Syndrome	Arsenic	28	Female	N/A	23	39	Misha Schindler
Genie Kolman	24622267450 72	Nepal	KCND3	7p12.3	Meningioma	13-Butadiene	8	Female	N/A	25	36	Cheryl Lyvers
Dannielle Heffley	11543024461 18	Belarus	CFHR1	7q31.31	Memory Impairment		11	Female	N/A	6	53	Estell Hirt
Sophie Huntzinger	30173184582 10	Bosnia and Herzegovina	C16orf62	1q23.1	Acute Lymphoblastic 2		0	Female	N/A	5	7	Kathey Bolton
Caroline Regan	31322401545 47	Puerto Rico	HMGA2	17q21.31	Alopecia- Mental Retardation Syndrome 3	Hydrogen sulfide	0	Female	N/A	19	44	Felecia Violette
Lynn Caminiti	51268634647 76	Saint Helena	ECEL1	3p22.3	Agammaglobu linemia X- Linked Type 2		0	Male	N/A	11	11	Rosa Gish
Olin Drye	47416717350 16	Guinea	KIF2B	4q31.22	Oliver Syndrome Aplasia Cutis Congenita	Asphalt fumes	14	Male	N/A	9	98	Luetta Ta
Sheilah Kinzer	73877220667 36	Cook Islands	GAS6	Xq28	Non-Arteritic Anterior Ischemic Optic Neuropathy	Hydrogen sulfide	26	Female	N/A	30	39	Hermelinda Faw
Kellee Bayley	60332055136 12	South Africa	INHBC	2q14.2	Triple-A Syndrome	Arsenic	107	Male	53	16	N/A	Theresia Mungo
Darci Pleas	83277624802 57	Antarctica	BRAF	12q24.31	Meningioma	Diesel exhaust	103	Female	63	4	N/A	Janel Veatch

Francie Harewood	36585374410 05	Dominican Republic	FGF9	2q36.2	Axin2-Related Attenuated Familial Adenomatous Polyposis		14	Male	N/A	23	38	Mirna Cervantez
Alanna Blanton	42770546775 30	Russia	AKR1B1P2	11p15.5	Multisystemic Smooth Muscle Dysfunction Syndrome	Diesel exhaust	23	Female	N/A	39	40	Denisha Snelgrove
Cherri Simons	30421257884 26	Norfolk Island	ADHD2	5q11.2	Visual Epilepsy	Diesel exhaust	4	Female	N/A	6	15	Modesto Lonergan
Isiah Campa	21368166764 27	North Korea	GBP3	3q25.1	Amyotrophic Lateral Sclerosis 5		4	Male	N/A	29	30	Jenni Ruple
Bernardo Beno	74554280253 16	Bosnia and Herzegovina	JPH2	8p23.1	Colorectal Cancer Mosaic Variegated Aneuploidy Syndrome 1		0	Male	N/A	0	0	Aliza Pauli
Margeret Heims	31745024576 82	Greenland	AMPD3	2q14.3	Autism Susceptibility 13		18	Male	N/A	21	30	Joellen Viloria
Genie Kolman	67220270308 61	Germany	AC017060.1	11q13.1	Breast Cancer		3	Female	N/A	40	41	Pearle Basch
Cecil Chiles	55387048228 78	Bolivia	CENPB	13q12.3	Nor Polyagglutinati on Syndrome Caffey Disease	Arsenic	54	Male	28	26	N/A	Misha Schindler
Isabelle Wassink	46608052088 35	Heard Island And McDonald Islands	KCNQ2	6p21.2	Cannabis Abuse		0	Female	N/A	9	9	Philip Maclin
Rafael Alderson	25847713616 36	Papua New Guinea	DIS3L2	6p21.33	Albinism Deafness Syndrome	Metals toxic	16	Female	37	21	N/A	Reggie Tibbetts
Nicky Crisler	31453508030 27	El Salvador	IGHG1	16p12.2	Cholera Platelet Storage Pool Deficiency	Arsenic	0	Male	N/A	21	26	Kristopher Tingley
Lavonne Rosebrook	57786574116 08	Guatemala	CHML	Xq22.3	Atrial Fibrillation	Arsenic	13	Female	N/A	34	36	Jamison Murden
	58075025310 77	Guatemala	CSF3R	19p13.11	Lysosomal Acid Phosphatase Deficiency		2	Female	N/A	6	14	Faustino Coury
Layne Swearngin	37621310371 07	Pakistan	CCDC102A	7q22.1	Type Ii		96	Male	40	22	N/A	Shalanda Stutz
Isiah Campa		Congo	DPP4	7p12.3	Anorexia Nervosa 1 Anorexia Nervosa	Arsenic	2	Male	N/A	6	14	Sharen Baran
Afton Calnan	13374468371 01	Bhutan	DFNB17	18q12.1	Susceptibility Giant Cell Glioblastoma		4	Female	N/A	0	15	Von Scharf
Josephine Bunner	66828426170 11	Cameroon	DEFA6	1p34.2	Juvenile Primary Lateral Sclerosis		12	Female	N/A	0	91	Leigha Donnell
Adolph Kerwin	10042015624 64	Montenegro	AP2S1	3p21.31	Cholera		17	Male	N/A	31	64	Leland Catalan

Olin Daugherty	08617247575 14	New Zealand	F8A3	19p13.2	Oligospermia		56	Female	34	1	N/A	Antonetta Osier
Delorse Holquin	03731150158 20	Seychelles	ERVK-6	HSCHR6_MH C_COXp21.33		Metals toxic	10	Male	N/A	25	32	Debi Retherford
Kenyetta Jungers	48437607078 84	Turkmenistan	GPX5	7p21.1	Neurologic Diseases	Beryllium	5	Female	N/A	17	17	Bryant Kujawa
Krissy Dow	60600561335 33	Denmark	CD99	1pter-p36.1	Ossifying Fibromyxoid Tumor	Arsenic	45	Female	15	11	N/A	Wilma Terrones
Maryln Galyean	40040621525 35	Israel	HHIP	12q21.33	4 Aneurysm	Toluene	0	Female	N/A	0	0	Barton Snipes
Willena Petroski	33227700574 01	Bonaire, Sint Eustatius and Saba	DPYSL2	20q11.22	Hepatitis C Virus	Arsenic	45	Female	N/A	48	59	Dinorah Mickey
Kenda Mcgowan	40147455848 67	Paraguay	BCAM	17p13.2	Rheumatoid Arthritis Arthritis	Asphalt fumes	2	Male	N/A	2	21	Demetrice Linzey
Reggie Conry	80283182532 57	Central African Republic	IL1R1	19q13.32	Capillary Leak Syndrome	Solvents	4	Female	55	27	N/A	Jennell Cupit
Kenda Mcgowan	81867701782 44	United States Minor Outlying Islands	DERA	HSCHR6_MH C_MANNp22. 1	Goblet Cell Carcinoid		19	Male	N/A	13	39	Roosevelt Bilski
Corinne Garzon	43773074802 00	Haiti	ADIPQTL5	4p15.32	Pancreatic Cancer Prostate Cancer	Asphalt fumes	7	Female	N/A	18	24	Tristan Pannone
Kallie Hedge	34177205304 18	Guinea	CHMP3	7q11.23	Patau Syndrome	Arsenic	13	Female	N/A	47	50	Dannie Pantano
Margene Jung	58053245610 36	Lebanon	IL37	7p14.1	Atherosclerosi s		1	Female	N/A	18	19	Theresia Mungo
Stefani Bachicha	46714831344 18	Vatican	AARS	11q22.3	Dyskinesia Of Esophagus		38	Male	N/A	0	92	Freda Roberts
Tiny Habib	36330327334 14	Madagascar	IL20RA	10q11.23	CII/sII	Hydrogen sulfide	14	Male	N/A	48	48	Newton Fiscus
Jill Hinesley	31310764176 61	Liechtenstein	GPD2	20p	Biotin Deficiency	Arsenic	12	Female	N/A	37	39	Ami Lampkin
Margarett Eastland	84624767788 71	United Kingdom	CCAR2	7p14.3	Priapism	Arsenic	0	Female	N/A	4	7	Vada GlickErma Rybak
Glenna Schrimsher	05406253107 33	Germany	BAG6	5q23.1	Uterine Fibroid	Methylene chloride	2	Female	N/A	12	25	Cora Pond
Luetta Ta	62704811503 41	Bahamas	FOXI1	9q34.3	Retinitis Pigmentosa 23 Joubert Syndrome 10	Asphalt fumes	2	Male	N/A	0	25	Kendall Schutt
Roscoe Castille	31056482341 85	Poland	CYP4F3	19p13.3	Retinitis Pigmentosa 9	Arsenic	1	Male	N/A	1	14	Brianna Keltz
Beatriz Ranger	85406657488 73	Cameroon	HAX1	5q31.3-q32	Idiopathic Pulmonary Fibrosis	Beryllium	0	Female	N/A	9	10	Leland Catalan
Dianna Bolen	41560624226 47	Andorra	CALML6	1p13.1	Basal Cell Carcinoma 2 Basal Cell Carcinoma	13-Butadiene	28	Female	22	4	N/A	Bess Musil
Foster Hickox	28544811718 88	Falkland Islands	HPD	2q34	Dubin- Johnson Syndrome	Arsenic	0	Female	N/A	9	10	Pamila Campfield
Reinaldo Ye	31537866131 20	Netherlands	BMPR2	17q12	Autosomal	Lead	0	Male	N/A	1	3	Hermelinda Faw
Aide Holmgren	28755748324 65	Guyana	ETV4	15q22.31	Tympanoscler osis	Arsenic	41	Female	23	5	N/A	Wilson Peaslee

Niki Michelle	45443111571 37	Zimbabwe	HAL	21p11.2	Familial Infantile Myoclonic Epilepsy Cholera		72	Male	36	30	N/A	Cinthia Lichtman
Foster Hickox	36563404517 64	Mayotte	HNRNPA3	14q32.2	Testicular Cancer	Methylene chloride	21	Female	N/A	31	32	Mitchel Lemley
Phillis SolizCrissy Mcclinton	23041503725 83	Saint Pierre And Miquelon	LELP1	5p15.33	Spinocerebell ar Ataxia Type 10		15	Female	N/A	40	47	Aisha Champine
Naida Gosney	26638668727 60	Wallis And Futuna	FOLR1	16q12.1	Juvenile Primary Lateral Sclerosis	Formaldehyde	105	Female	31	29	N/A	Luisa Spainhour
Lucie Farnsworth	46444151410 28	Barbados	CKMT1B	1q23.1	Benign Paroxysmal Positional Nystagmus		0	Male	N/A	11	14	Kanesha Cramer
Jesenia Elsasser	62778222124 84	Kuwait	ASB16-AS1	2p23.3	Autosomal Dominant		9	Female	N/A	2	23	Cinthia Lichtman
Corazon Warren	27306860810 20	Spain	LARS	17q23.3	Mucopolysacc haridosis Vi	Methylene chloride	62	Female	41	8	N/A	Candace Prescott
Estell Heidrick	73316736774 73	Heard Island And McDonald Islands	ASCC1	5p15.2	Atypical Autism	Hydrogen sulfide	13	Female	N/A	18	24	Shana Mayoral
Tammera Schwarz	23288252047 88	Hungary	DLEU2L	1q31.3	Complementation Group M		21	Female	N/A	5	35	Josephine Bunner
Lewis Agrawal	74357824814 66	Mauritius	IBD9	8q24.3	Neurogenic Diabetes Insipidus	Arsenic	45	Female	N/A	54	59	Arminda Travers
Terrence Poulson	24820106215 08	Serbia	BRIP1	3p21.31	Multiple Sclerosis	Lead	120	Female	57	27	N/A	Joellen Viloria
Mariette Zeolla	00533071240 15	Sweden	GNMT	5q31-q33	Adenoma		0	Female	N/A	5	13	Ellan Klopfenstein
Reggie Conry	53467043228 63	Botswana	CYB5R2	2q31.1	Mn1	Chromium	9	Male	N/A	16	23	Jesenia Elsasser
Asa Rhymes	31815252151 85	Svalbard And Jan Mayen	AGXT	9p22-p21	Obesity Bmiq4	Arsenic	0	Female	N/A	15	30	Rosio Sivils
Nettie Raub	00621737654 74	Dominica	KERA	12q13.13	Atrioventricula r Septal Defect	Methylene chloride	0	Male	N/A	10	16	Rosalie Sellers
Rodger Luongo	40763120122 22	Sri Lanka	HEY1	7q11.23	Adolescent Idiopathic Scoliosis	Arsenic	36	Female	N/A	46	50	Glenna Schrimsher
Clora Faulk	63000047235 18	British Indian Ocean Territory	GRK6	20q11.21	Alopecia	Lead	2	Male	N/A	1	31	Erick Bax
Carletta Houde	74873626532 20	Dominica	IGHV3-21	10q24.1	Squamous Papillomatosis Trigonitis	Hydrogen sulfide	4	Male	N/A	25	31	Jacki Moss
Noelia Quint	54218843831 61	Sweden	CLRN1	15q22.2	Asthma		15	Female	N/A	20	40	Tamika Grange
Frederic Hottle	56572646531 23	Curaçao	IL17C	2p11.2	1	Arsenic	33	Male	N/A	44	50	Cecil Chiles
Lien Linder	86776047015 04	China	HOXB8	11q23.2	Sarcoidosis 2		37	Male	N/A	45	57	Courtney Capozzoli
Leena Harm	41776166658 01	The Democratic Republic Of Congo	ARHGEF10	14q11.2	Bmpr1A- Related Juvenile Polyposis	Arsenic	17	Female	N/A	43	43	Jacquelynn Rosendahl

Celestine Bird	75475658807 77	Myanmar	CELIAC8	22q11.22	Subacute Cutaneous Lupus Erythematosu s		33	Male	32	13	N/A	Cruz Isenhour
Miki Poindexter	57753023368 27	Colombia	EPHA4	17q21.2	Schizophrenia	Arsenic	1	Female	N/A	6	54	Cora Pond
Taina Saxton	45507818133 21	Guinea- Bissau	ENSG000002 06290	15q14	Fuchs Endothelial	Arsenic	39	Male	48	13	N/A	Emelina Kappler
Georgann Picard	77310812053 46	Gambia	EREG	20q11.23	Mental Retardation Borjeson- Forssman- Lehmann Syndrome		0	Female	N/A	2	3	Livia Kroon
Francina Fresquez	73224607417 53	Guam	EYA1	2p15	Pilocytic Astrocytoma		0	Male	N/A	4	10	Taina Saxton
Brittni Carlsen	77054880444 64	French Guiana	INA	HSCHR6_MH C_SSTOp21.3 2	Asthma- Related Traits 6 Asthma		0	Female	N/A	2	5	Rochell Sandor
Takako Mims	41804863721 68	Denmark	CAPRIN1	4q31.23	Adiponectin		20	Male	54	52	N/A	Candi Rux
Enola Fleenor	03533812732 41	Saint Vincent And The Grenadines	LELP1	2q21.3	Hiv-1	Beryllium	8	Female	N/A	5	27	Garfield Kaspar
Lashaunda Akin	50363542533 48	Taiwan	ESD	4q25	Aneurysm		0	Female	N/A	1	6	Leigha Donnell
Alethea Spruill	12760603341 71	Central African Republic	KIAA0020	6p24.1	Acute Chest Syndrome		3	Female	N/A	7	32	Misha Sanmiguel
Carmine Shanahan	82125573867 68	Kenya	HSD17B14	6p22.1	Complement Component 8 Deficiency Type 2 Complement Component 5 Deficiency		0	Male	N/A	3	8	Kenia Pahl
Florencio Poudrier	85622686248 17	Ukraine	ENSG000002 37071	20q13.2	Down Syndrome Anophthalmia/ microphthalmi a		0	Male	N/A	7	7	Donnetta Doonan
Yuri Soares	67333362642 15	Jamaica	GPBAR1	Xq24	Fetal Alcohol Syndrome	Arsenic	3	Female	N/A	17	19	Gwen Chiou
Bertram Blumenfeld	71432581433 47	Japan	LAP3	6q14.1	Cannabis Abuse	Formaldehyde	11	Male	22	11	N/A	Denisha Snelgrove
Cassi Wieder	52825302748 00	Israel	CHCHD10	16q22.1	X-Linked Hereditary Sensory And Autonomic Neuropathy With Deafness Auditory Neuropathy	Hydrogen sulfide	3	Female	N/A	6	22	Inell Dillman
Bernardine Stansfield	55205358186 22	Guernsey	DEL15Q26QT ER	1q21.3	Mucolipidosis li	Arsenic	14	Female	N/A	15	44	Isiah Campa
Imelda Mciver	03813586501 38	United States Minor Outlying Islands	CYP27A1	12q14.1-q15	Asthma- Related Traits 4 Asthma		2	Female	N/A	2	13	Boyce Filler
Ayana Krupa	87468283825 48	Bermuda	HIC1	7q36.1	Smallpox	Methylene chloride	0	Female	N/A	8	8	Willis Toone
Nyla Rolle	23322450673 65	Saint Helena	AKAP13	4p16.3	Acromesomeli c	13-Butadiene	0	Female	N/A	6	8	Carleen Hough

Stefani Bachicha	87780833681 71	Taiwan	CUX1	3q21.3	Hypoaldostero nism	Arsenic	83	Male	20	6	N/A	Bobbi Wilmes
Aisha Champine	21235328324 80	Saint Helena	FUBP1		Cervical Carcinosarco ma	Arsenic	7	Male	N/A	19	19	Annmarie Sublett
Kanesha Cramer	60168211367 33	Turks And Caicos Islands	GLYATL1	8p21.2	Lissencephaly	Lead	0	Female	N/A	0	0	Bernadine Leis
Maribel Parras	62802542825 83	Guam	FOXQ1		Body Dysmorphic Disorder	Arsenic	24	Female	36	16	N/A	Nancey Hieb
Asley RaffaeleRosa maria Leyden	82408486563 02	Swaziland	BRD2	•	Hyperarginine mia	Beryllium	0	Female	N/A	0	0	Mozella Wan
Cecilia Muraoka	66385850882 51	Taiwan	ENSG000002 27746		Neurosarcoido sis1		5	Male	N/A	16	22	Nathanial Mungin
Simone Schumacher	30217178175 14	Guadeloupe	ENPP3	7q33	Adult T-Cell Leukemia	Arsenic	0	Female	N/A	0	3	Gracie Test
Barry Almquist	44134081465 70	Niue	GRIP1		Microphthalmi a Syndromic 4		0	Male	N/A	1	2	Collin Sansom
Tanna Hargreaves	25614700512 58	Liberia	GLTSCR2	HSCHR6_MH C_DBBp21.32			28	Female	N/A	0	91	Hermelinda Faw
Shameka Goudy	80206762348 42	Hungary	GNAT1		Cystoid Macular Dystrophy	Hydrogen sulfide	9	Male	N/A	32	32	Margherita Ramsden
Devorah Fregoso	72663543806 10	Isle Of Man	BCC6	15q26.1	Breast Cancer Differentiating Neuroblastom a		27	Male	56	44	N/A	Alethea Spruill
Renea Moreira	08022522040 82	Canada	FREM3	+17q24.2	Asthma- Related Traits 8 Asthma	Formaldehyde	0	Female	N/A	4	27	Lidia Pilon
Dianna Bolen	31063475718 81	Iraq	ERCC1	1q43	Hiv-1	Solvents	0	Female	N/A	2	6	Mariette Zeolla
Sharleen Caswell	11653042205 16	Pakistan	FBLN5	•	Gastric Neuroendocri ne Neoplasm	Hydrogen sulfide	73	Female	31	7	N/A	Tammera Colwell
Roosevelt Bilski	05002604621 62	Nigeria	FBXO7	1q22	Fibular Aplasia		1	Male	N/A	15	33	Thora Krikorian
Clarine Crites	07113176438 32	Sweden	ATF2		Arrhythmogeni c Right Ventricular Dysplasia 3 Arrhythmogeni c Right Ventricular Cardiomyopat hy		32	Male	N/A	42	46	Val Cusic
Cheryl Lyvers	02341725653 44	Italy	ESRRB		-	Asphalt fumes	1	Male	N/A	7	16	Morton Salazar
Cecil Chiles	15317084246 55	Pitcairn	ANKRD26		Migraine		29	Male	N/A	12	47	Demetrice Linzey
Margeret Heims	68444083204 07	Syria	CRCS11		Complication In Hemodialysis		7	Male	22	20	N/A	Noe Westervelt
Misha Schindler	48084155535 43	Mexico	IMPG2		Osteoporosis		0	Female	N/A	10	10	Kim Dang
Noelle Stubblefield	58624460206 68	Saudi Arabia	DDOST		Cystic Renal Dysplasia	Asphalt fumes	22	Female	49	22	N/A	Delorse Holquin

Luana Villano	02767107056 00	Kazakhstan	IGAD1	HSCHR6_MH C_MANNp22. 1	Joubert Syndrome With Ocular Anomalies	Asphalt fumes	0	Male	N/A	1	3	Trudi Noonan
Barbra Baumeister	60866584131 85	Denmark	CALY	1p33-p31.1	Alzheimer Disease 12 Alzheimers Disease		71	Male	46	8	N/A	Delorse Holquin
Indira Cashin	37648300447 51	Thailand	DAG1	16p12-q12	Oligoarticular Juvenile Arthritis Polyarticular Onset Juvenile Idiopathic Arthritis	Hydrogen sulfide	71	Female	27	19	N/A	Leena Stoneking
Cassi Camacho	24148081786 03	Tuvalu	APPL2	17p13	Type 2 Diabetes Mellitus	13-Butadiene	2	Male	N/A	14	14	Lavonne Rosebrook
Almeda Shoults	56015054641 85	Germany	IS1	HSCHR6_MH C_COXp21.33	Nasopharynx Carcinoma	Methylene chloride	12	Female	N/A	24	28	Ann Bober
Joyce Harder	01244344137 83	Belgium	CCNG2	5q33.1	Inherited Systemic		16	Male	N/A	2	39	Grisel Failla
Nettie Raub	54085630712 33	Uruguay	ERBB3	11q13.4	Testicular Gonadoblasto ma	Toluene	7	Female	N/A	25	31	Ellan Klopfenstein
Reinaldo Ye	52145683756 11	Malta	CASK	17q21.2	Melanoma Mucopolysacc haridosis lii		3	Male	N/A	4	27	Virgina Line
Jess Lundin	21238314666 84	Nicaragua	AQP12B	5q31.1	Insulin Resistance		30	Female	N/A	43	49	Ayana Krupa
Keitha Hagaman	32578318420 83	France	ATOD5	21q22.13	Premature Ovarian Failure 4	Asphalt fumes	50	Female	N/A	1	89	Kaycee Foye
Keeley Gorney	78708107814 78	British Virgin Islands	DLG3	20q11.21	Oophoritis	Asphalt fumes	9	Female	N/A	50	52	Theodore Kincer
Val Cusic	42632148041 12	Vanuatu	EYA1	6p21.33	Breast Cancer		0	Female	N/A	0	0	Dominga Schuldt
Dominick Bird	36681266387 44	Macedonia	COTL1P1	7p22.3	Angelman Syndrome Prader-Willi Syndrome	Arsenic	0	Female	N/A	8	9	Roberta Quezada
Terrance Ormond	51566738628 25	Palau	FZD10	1q32	3	Toluene	0	Male	N/A	1	10	Felice Ohern
Georgann Picard	06060242803 44	Gambia	IGHV4-31	8q12.1	Amebiasis	Metals toxic	36	Female	N/A	40	52	Zora Estes
Gilberte Neville	28053476326 83	Trinidad and Tobago	CSTA	4q32.1	Hypercaroten emia And Vitamin A Deficiency		13	Female	N/A	23	32	Lyman Slavin
Misha Sanmiguel	45162485476 37	Malawi	CLA3	18q22.3-q23	Alzheimers Disease Bipolar Disorder	Arsenic	0	Female	N/A	1	4	Olin Drye
Dominica Eldred	62342751238 70	Slovenia	FOXO1	11p13	Maple Syrup Urine Disease Type 1B		29	Male	N/A	43	44	Renea Moreira
Cecilia Muraoka	44080854467 11	France	ATP10A	7q36.1	Breast Cancer Sporadic Breast Cancer	sulfide	81	Female	46	20	N/A	Yuko Tapia
Mindy Ringdahl	01656452161 73	Andorra	DUP17Q21.31	2p25.3	Acute Promyelocytic Leukemia		15	Male	N/A	23	48	Zelda Hadaway

Luanne Creamer	60350406472 37	Burundi	AURKAIP1	17q11.2	Spondylolisthe sis Show all 4	Hydrogen sulfide	0	Male	N/A	3	3	Marcelene Dials
Miss Parra	87314722372 17	France	KAZA2	15q13.2	Noonan Syndrome 7	Metals toxic	1	Male	N/A	12	12	Fatima Bucher
Marcelino Salzman	47814076517 75	Bermuda	GRHL3	6p22.3	Appendix Adenocarcino ma	Asphalt fumes	15	Female	N/A	26	30	Al Agnew
Estell Hirt	48048065860 56	Guatemala	ALOX15	5p15.31	Bestrophinopa	Diesel exhaust	136	Male	63	50	N/A	Noreen Sluss
Grisel Failla	80775688513 27	Dominican Republic	KAZA3	6q25.1	Neonatal Candidiasis	Beryllium	60	Male	38	29	N/A	Gia Hodak
Alejandra Walkes	77222285255 27	South Korea	CYP1A2	7p15.3	Choanal Atresia		12	Female	N/A	26	39	Ninfa Jeon
Kenia Pahl	44738748408 70	Suriname	GCCD2	7p22.3-p21.3	Bardet-Biedl Syndrome 9	Arsenic	0	Male	N/A	10	11	Brenda RubinoJona Goldsmith
Sophie Huntzinger	23060302885 71	Cuba	BCAP31	3p21.2	Intrahepatic Cholestasis	Formaldehyde	18	Male	N/A	12	36	Bronwyn Jarvie
Bess Musil	32738465552 51	Jamaica	GULOP	5q14.1-q21.3	Midface Hypoplasia	Beryllium	0	Male	N/A	0	5	Giuseppina Krell
Bernadine Leis	38302267141 51	Sao Tome And Principe	ASPG3	1q32.1	Familial Idiopathic Steroid- Resistant Nephrotic Syndrome With Focal Segmental Hyalinosis		0	Female	N/A	2	2	Florencio Poudrier
Alethea Spruill	00386321264 15	Vanuatu	CAV1	18q11.2	Ureteral Disease	Lead	5	Female	N/A	18	56	Antonetta Osier
Joe Periera	84784433718 52	Djibouti	GNAS	Xp11.3-q12	Prostate Carcinoma In Situ	Hydrogen sulfide	0	Female	N/A	0	8	Gerard Rodriquez
Tanna Hargreaves	87138814840 56	Falkland Islands	ENSG000001 37197	17q21-q22	Machado- Joseph Disease		16	Female	N/A	29	37	Kitty Tempel
Fidel Breitenbach	30445504018 16	Iran	CRAT	3q13-q22	Mitochondrial Complex V Deficiency		88	Female	31	11	N/A	Bradford Hugley
Lynn Caminiti	85087767268 67	Guernsey	HPPD	3p25.3	Lung Cancer		0	Male	N/A	1	2	Josephine Bunner
Deb Bisbee	60203234164 51	Norfolk Island	EAF1	Xp11.3	Keratolytic Winter Erythema	Arsenic	0	Male	N/A	3	6	Morton Salazar
Monroe Dewall	26471883338 60	Mali	IBD19	7p15.2	Basal Encephalocel e	Arsenic	2	Male	N/A	7	22	Audra Spore
Lakiesha Tillmon	72432414403 28	Botswana	FREM3	7q11.23	Nonpapillary Renal Cell Carcinoma	13-Butadiene	12	Male	N/A	26	35	Gerard Rodriquez
Pearle Basch	88010453626 76	Cape Verde	COG6	16q13-q21	Testicular Gonadoblasto ma		76	Male	36	4	N/A	Franchesca Ramer
Theresia Mungo	57204128587 66	Kazakhstan	DEL3Q13.31	11q13.3	Neonatal	Diesel exhaust	0	Male	N/A	18	22	Kenyetta Jungers
Suzann Spafford	73526278138 23	Honduras	LGALS3	3q27.3	Tracheal Cancer	Beryllium	1	Female	N/A	45	47	Nyla Rolle

Evelin Geer	66184512455 33	Iceland	CDK20	9p13.3	Locked-In Syndrome	Toluene	0	Female	N/A	2	7	Elisha ModlinKathlee n Lavoie
Stephan Saleh	71007148183 82	Ghana	FOLR2	7q21.2	Gjb2/gjb3		95	Male	30	19	N/A	Inga Harte
Katheryn Shatzer	76517662182 34	Isle Of Man	AITD1	2q35	Medium-Chain Acyl- Coenzyme A Dehydrogenas e Deficiency		7	Female	N/A	29	32	Glenna Schrimsher
Foster Hickox	56343787068 20	Panama	COQ6	14q22.1	Pre-Eclampsia	Methylene chloride	40	Female	58	51	N/A	Joe Periera
Maximina Cefalu	21785711644 25	French Guiana	HLA-A	19q12	Prostate Carcinoma In Situ Liver Cancer	Arsenic	0	Female	N/A	0	7	Selene Mcgavock
Thaddeus Macek	24821081038 13	Tuvalu	KCNJ12	22q12.3	Adult T-Cell Leukemia	Diesel exhaust	0	Female	N/A	5	9	Adell Matheson
Genna Worster	21122653145 51	Belize	KCNQ1	12q24.33	Fatty Liver Disease		73	Male	45	17	N/A	Kaycee Foye
Blake Gladding	42416433763 82	Estonia	FANCD2P1	15q21.1	2- Methylbutyryl- Coa Dehydrogenas e Deficiency Isovaleric Acidemia		15	Male	N/A	37	38	Jere Sakata
Bernadine Leis	30553860410 60	Gambia	ASAP3	2p24.1	Bruck Syndrome 1		1	Female	N/A	10	17	Barton Snipes
Bryant Kujawa	05328178037 20	Antigua and Barbuda	IBD24	11p14.3	Vestibular Neuronitis Neuronitis		57	Female	27	6	N/A	Venice Lakey
Janel Veatch	86674858735 68	Kazakhstan	ADAM22	11p15.5	Vertebral Artery Insufficiency	Chromium	27	Male	N/A	47	47	Leena Harm
Donnetta Doonan	53787437626 15	Nauru	CHD5	6q14.3	Esophageal Squamous Cell Carcinoma	Arsenic	8	Male	N/A	19	36	Hai Sholes
Cecilia Muraoka	08632804360 76	China	HNRNPH1	10q26.3	Type liia	Methylene chloride	0	Female	N/A	6	6	Jodie Graves
Debi Retherford	57450138831 06	Dominican Republic	CTDP1	2q35	Amelogenesis Imperfecta	Methylene chloride	4	Female	N/A	15	30	Janey Hayslip
Rosa Gish	23450708757 78	Cambodia	BDH1	22q11.21	Familial Hypocalciuric Hypercalcemi a Type 3	Arsenic	12	Female	N/A	18	29	Pearle Basch
Skye Verdin	14747264465 71	Australia	EZH2	1p32.2	Breast Cancer Retinoblastom		0	Male	N/A	0	0	Wyatt Lavery
Barry Almquist	75014617621 40	Timor-Leste	AMT	2q37	Autosomal Recessive 93 Show all 4	Arsenic	72	Male	44	40	N/A	Suzann Spafford
Georgann Picard	81350012407 83	Swaziland	GATAD1	6p12.2	Vertebral Artery Insufficiency		0	Female	N/A	10	11	Detra Melanson
Victoria Dame	64306634851 34	Benin	GYG2	10q24.1	Primary Hyperoxaluria	Arsenic	52	Male	64	54	N/A	Vikki Lamere
Doreen Mcbean	48457623278 26	Bermuda	DSG3	2q37.3		Methylene chloride	5	Male	N/A	17	35	Aretha Newlin

Ruthe Dazey	31256612550 74	China	IRF1	17q21.2	Lupus Erythematosu s Show all 4	Asphalt fumes	1	Male	N/A	19	22	Felicia Macken
Candace Prescott	62800102710 07	Egypt	GOLGA6B	19q13.41	Gastrointestin al Lymphoma	Formaldehyde	7	Male	N/A	2	40	Bennie Bolles
Josephine Bunner	80280603637 55	Tanzania	CD99	11p14.1	Neuroblastom a	Metals toxic	13	Male	N/A	22	51	Rosella Garbett
Rosella Weissman	73436220568 86	The Democratic Republic Of Congo	ARPC5L	4q21.23	Hailey-Hailey Disease		6	Male	N/A	5	18	Theresia Mungo
Inez Huggins	33837238664 88	Mozambique	AASTH52	2q31.1	Actn2-Related Dilated Cardiomyopat hy		25	Male	20	9	N/A	Tanna Hargreaves
Kathaleen Soderquist	53585484546 11	Guadeloupe	GHRL	HSCHR6_MH C_DBBp21.33	Hyperarginine mia		51	Female	57	0	N/A	Janey Hilgefort
Shirleen Schrom	74682566623 21	The Democratic Republic Of Congo	CCDC11	11q23.1	Prostate Cancer Ciliary Dyskinesia		51	Male	N/A	3	95	Shelba Neely
Dianna Bolen	41035107118 80	United Kingdom	FMTLE	4q27	Obesity Bmiq8	Asphalt fumes	16	Male	N/A	30	35	Kallie Hedge
Lori Mose	84271854151 51	Denmark	C18orf54	19q13.33	Spermatogeni c Failure 5	Arsenic	25	Female	42	15	N/A	Lyda Hardegree
Niki Michelle	47221436712 58	Gibraltar	ASMT	7q21.2	Benign Recurrent		0	Female	N/A	7	9	Noe Westervelt
Maisie Matinez	18167168341 44	Congo	BW32	11q13.1	Autosomal Recessive Spastic Paraplegia Type 66	Metals toxic	2	Female	24	7	N/A	Takako Mims
Janet Gaillard	30738164777 57	Italy	HAO1	5q35.3	Joubert Syndrome With Ocular Anomalies	Diesel exhaust	3	Female	N/A	9	16	Chere Serfass
Ami Lampkin	41501348510 71	Puerto Rico	DIO3	17p13.2	Hiv-1	Arsenic	4	Male	N/A	15	20	Janey Hilgefort
Noe Westervelt	52032452723 46	Jordan	CD52	2q35	Cerebral Palsy Spastic Paraplegia 50		30	Male	33	28	N/A	Dianna Bolen
Maida SpiekerBridge t Greenwell	28630464740 67	Denmark	CTPS1	10q23.33	X-Linked Lissencephaly With Ambiguous Genitalia		0	Female	N/A	0	13	Lilla Schreffler
Miss Parra	30522443273 43	Western Sahara	CROCC	6q22-q24	Hiv-1		0	Female	N/A	7	9	Leigha Donnell
Candace Prescott	74224478701 44	Chile	CLEC5A	14q32.2	Vitelliform Macular Dystrophy	Arsenic	2	Female	N/A	13	13	Roxane Digby
Rosalie Sellers	57536282230 32	Brunei	DNAJB2	14q32.33	Basal Cell Carcinoma 3 Basal Cell Carcinoma	13-Butadiene	9	Female	N/A	28	34	Damion Spang
Willena Petroski	87010828610 87	Portugal	CHDS2	6q14.1	Placental Abruption		37	Female	50	7	N/A	Wilson Peaslee
Gena Wooding	87748017078 48	United States Minor Outlying Islands	IL11RA	3q21.3	Coats Disease Proteus Syndrome	Diesel exhaust	100	Male	60	49	N/A	Brianna Keltz
Herb Leland	01275032150 08	Denmark	GALNT13	20q13	Alopecia Areata 2 Alopecia	Chromium	2	Male	N/A	14	14	Diann Schuch

Clarine Crites	71548720140 76	Antigua and Barbuda	FEZF2	14q32.33	Autoimmune Disease 4	Arsenic	19	Female	N/A	36	42	Leena Harm
Selene Mcgavock	82147650620 88	Norfolk Island	BAP1	Xq13.1	Benign Paroxysmal Positional Nystagmus	Methylene chloride	1	Female	N/A	12	14	Carl Gisi
Leigha Donnell	27141122678 60	Curaçao	APEX2	14q12	Polyhydramni os Oligohydramni os		6	Female	N/A	33	33	Trinh Lacasse
Ricarda Parrino	30530036117 56	Tonga	ADSS	3q21.3	Hypercholane mia	Solvents	49	Male	N/A	9	96	Josefine Villeneuve
Evelin Geer	00040448515 81	Cayman Islands	CSRNP3		Oligoarticular Juvenile Arthritis Polyarticular Onset Juvenile Idiopathic Arthritis		0	Male	N/A	5	10	Ellan Klopfenstein
Echo Roeder	65086785060 33	Botswana	AOC1	3p21.31	Blepharitis		3	Male	N/A	19	20	Alethea Spruill
Page Blanke	40246302834 31	Sweden	BDKRB2	6p21.33	Adenoma		68	Male	41	33	N/A	Misha Sanmiguel
Candi Rux	76811722810 35	El Salvador	CC2D1A	13pter-q12.13	Ehlers-Danlos Syndrome Dermatospara xis Type Anosognosia		18	Male	N/A	15	36	Francisco Papadopoulos
Aleshia Daw	85060636061 70	Morocco	CLDN4	2q33.1	Mitochondrial Dna Depletion Syndrome 7		37	Male	42	20	N/A	lesha Mcmahon
Margherita Ramsden	85000586546 30	Wallis And Futuna	ACSF3	Xq22.1	Noma	Arsenic	1	Female	N/A	18	20	Jill Hinesley
Byron Balke	76485843617 26	Palestine	GPR50	13q13.3	Combined Oxidative Phosphorylati on Deficiency 6	Hydrogen sulfide	0	Male	N/A	2	2	Hai Sholes
Claire Urias	85244884261 22	Antigua and Barbuda	BCL2L2	21q21.3	Neuroblastom a	Toluene	18	Female	N/A	19	39	Krissy Dow
Al Agnew	60652631732 71	Japan	KAZA1	17q12	Melanoma Malignant Pleural Mesothelioma		19	Female	45	18	N/A	Ann Bober
Giuseppina Krell	85275827473 44	Italy	GPC3	8p11.21	Gonorrhea Genital Herpes		5	Female	N/A	22	28	Jeremy Biel
Georgann Picard	21061381042 82	United States Minor Outlying Islands	IL37	7q11.23	Adult T-Cell Leukemia		2	Male	N/A	16	16	Arminda Travers
Joan Everitt	20404238018 16	Armenia	CER1	3p24.1	Spinocerebell ar Ataxia Type 6		93	Female	24	9	N/A	Pamila Campfield
Earlie Friar	04688072703 50	Botswana	DFNA16	1p36.11	Branched- Chain Ketoacid Dehydrogenas e Kinase Deficiency	Metals toxic	42	Male	N/A	2	95	Ismael Mcfaul
Jeraldine Ipock	00270838341 70	Antigua and Barbuda	BET1	1q23.1	Basal Cell Carcinoma 5 Basal Cell Carcinoma	13-Butadiene	37	Male	24	13	N/A	Grisel Failla

Liliana Mckean	30684047004 11	American Samoa	CTNNA3	16p13.13	Alcohol Dependence Hangover		35	Female	N/A	43	47	Barbra Baumeister
Janet Gaillard	87204535616 50	Armenia	ENSG000002 34495	19_GL000209	Exophthalmos		60	Male	15	2	N/A	Victoria Dame
Almeda Shoults	13340546410 37	Kyrgyzstan	HCG22	2q31.1	Gastroschisis		1	Male	N/A	12	13	Elayne Wenner
Taina Saxton	51748242417 45	Germany	ASPG4	16p13.3	Williams- Beuren Syndrome		12	Female	N/A	28	37	Tiffany Wanamaker
Ardella Truluck	72277263833 77	Cuba	JUN	Xq13.1	Major Depressive Disorder	Arsenic	18	Male	N/A	58	61	Thora Krikorian
Paulene Vandervoort	74633886283 73	Hungary	ERVK-6	19q13.2	Glycogen Storage Disease I		51	Male	28	2	N/A	Noelle Goley
Rolf Kind	14542684722 13	Bangladesh	DHH	16p11.2	Neuronal Intranuclear Inclusion Disease	Methylene chloride	20	Female	N/A	33	34	Margret Bostic
Dionne Cook	55455168346 52	New Caledonia	ITGB3	15q14	Olivopontocer ebellar Atrophy	Chromium	0	Female	N/A	6	9	Kathey Bolton
Jack Ruston	08478748174 13	Cyprus	ICOS	21q22	Colon Adenocarcino ma Coronary Restenosis		98	Male	31	25	N/A	Taina Saxton
Cary Wenrich	48845308217 01	Falkland Islands	CLDN4	7q21.11	1	Metals toxic	1	Female	N/A	2	13	Lakiesha Tillmon
Jeffie Feltmann	33608672326 14	Denmark	CLOCK	HSCHR6_MH C_MCFp21.32		Arsenic	27	Male	N/A	7	45	Cecilia Muraoka
Ilona Alegria	33535337054 37	French Polynesia	AIG1	15q25	Dehydrated Hereditary Stomatocytosi	13-Butadiene	1	Female	N/A	8	12	Jenni Ruple
Salvatore Pulsifer	76856033726 12	Sint Maarten (Dutch part)	FAME3	Xq28	Saethre- Chotzen Syndrome		0	Female	N/A	2	10	Dianna Bolen
Hai Sholes	47667410257 30	Portugal	DELXP22.11	2p13.3	Platelet-Type		4	Female	N/A	17	17	Lahoma Laverriere
Janelle Muhammad	78200174071 26	Montserrat	ADAMTS20		Sarcoma	Lead	123	Female	49	0	N/A	Thaddeus Macek
Amparo Hamp	05864081744 58	Swaziland	ANO5	3p24.3	Scurvy		22	Female	N/A	46	46	Shenika Caldwell
Lyda Hardegree	74502225326 28	Guinea	ARHGEF7	13q31.1	Asthma- Related Traits 8 Asthma	Toluene	57	Male	40	13	N/A	Willena Petroski
Angelyn Romito	83067223222 68	Bahrain	CRLF3		Nephrogenic Diabetes Insipidus	Solvents	5	Male	N/A	18	25	Liza Aubin
Ann Bober	66550228272 56	Burundi	ENSG000002 34846	6p24.1-p22.3	Imperforate Anus Intestinal Atresia	Solvents	22	Female	65	11	N/A	Tyron Hakes
Lupita Peachey	67614742166 64	Ukraine	CLIP1	14q24.3	Intracranial Abscess	Arsenic	0	Female	N/A	2	3	Kenda Mcgowan
Joe Periera	40068842626 37	Norfolk Island	F2RL2	8p21.1	Congenital Syphilis	13-Butadiene	6	Male	N/A	27	28	Noelle Stubblefield
Boyce Filler	87076801374 58	Singapore	FUT4	3q21.1	Nor Polyagglutinati on Syndrome	Arsenic	1	Male	N/A	2	13	Marielle Pietrowski

Blake Gladding	05461788847 07	United States Minor Outlying Islands	ACLS	6p21.3	Long Qt Syndrome 11 Long Qt Syndrome 1		46	Female	35	22	N/A	Celestine Bird
Adrianne Krom	87526530211 41	Uzbekistan	GUCY2F	1p34.3	Hypoxia		0	Female	N/A	1	1	Shelba Neely
Jennell Cupit	16627572164 36	Saint Barthélemy	IL12A	2p13.1	Peroxisomal Disease	Arsenic	0	Female	N/A	4	5	Melita Clark
Roberto Mangum	61837638325 86	Nauru	FMTLE	12q14.1-q15	Retinoblastom a	Formaldehyde	5	Female	N/A	11	20	Honey Mcarthur
Kristopher Tingley	63374628077 85	Bangladesh	KDM6A	3p25.1	Trigeminal Neuralgia		21	Female	N/A	34	41	Dinorah Mickey
Ayana Krupa	07178322513 67	Mongolia	ANGPT2	8	Sudden Infant Death Syndrome	Methylene chloride	6	Male	N/A	28	36	Cinthia Lichtman
Alethea Spruill	00310127846 45	Serbia	HIVEP3	21q21.3	3		0	Male	N/A	2	12	Lashawnda Reaux
Gerard Rodriquez	26643825614 36	French Southern Territories	GOSR2	17q21.2	Muir-Torre Syndrome	Formaldehyde	24	Female	N/A	0	88	Isabelle Gramling
Pearle Basch	57103082836 52	Oman	BHLHA9	3p22.1	Dependent Personality Disorder	Hydrogen sulfide	3	Male	N/A	1	46	Gerard Rodriquez
Adolph Kerwin	13101110802 00	Trinidad and Tobago	CD44	2q33.1	Non-Small Cell Lung Carcinoma		30	Female	N/A	2	94	Boyce Filler
Tristan Pannone	78737226750 10	Uzbekistan	EMWX	15q26.1-q26.2	Multilocular Clear Cell Renal Cell Carcinoma	Solvents	1	Female	N/A	11	12	Noreen Sluss
Emelina Kappler	68828868410 02	Hungary	HSPA8		Primary	Solvents	0	Female	N/A	9	9	Morton Salazar
Joe Periera	86022561070 15	Papua New Guinea	BAG1	15q14	Nor Polyagglutinati on Syndrome Caffey Disease	Arsenic	0	Male	N/A	3	11	Layne Garica
Brianna Keltz	25154885824 81	India	CD2AP	3q23	Mosaic Variegated Aneuploidy Syndrome 1	Lead	20	Male	N/A	31	38	Donald Silvia
Georgetta Chynoweth	10780667362 87	Zambia	ADAM22	1p36.11	Pineocytoma Pineoblastom a	Formaldehyde	8	Female	N/A	36	42	Stanton Carlyle
Zane Mellin	11681408277 52	Maldives	BID	Xq28	Chronic Tic Disorder Tic Disorder		51	Female	34	18	N/A	Bart Trott
Zora Estes	33424451753 21	Mexico	KTCN3	1q25.2	Melanoma Skin Conditions	Arsenic	0	Male	N/A	0	0	Krissy Dow
Morton Salazar	74108304100 85	Madagascar	HTR3B	11q12.3	Asthma- Related Traits 4 Asthma	Beryllium	2	Male	N/A	11	17	Ebony Cobbs
Otelia Vreeland	12163772883 35	Algeria	HN1	18q21.31	Dowling- Degos Disease	Hydrogen sulfide	0	Female	59	52	N/A	Darci Pleas
Lori Mose	18074280881 57	Papua New Guinea	HPC5	20q13.33	Alzheimer Disease Type 2 Alzheimers Disease		93	Male	32	13	N/A	Nicki Nevers
Jamison Murden	42057405184 32	Congo	CARS	1q24.2	Aspartylglucos aminuria	Arsenic	114	Female	52	4	N/A	Vikki Lamere

Cecilia Muraoka	36421825653 85	Samoa	CDH23	9q34.3	With Eosinophilia Leukemia		27	Female	N/A	32	39	Juliann Burling
Genie Kolman	45642654278 31	Madagascar	GSDMB	4p15.31	Exstrophy Of The Bladder	Toluene	97	Male	40	0	N/A	Leigha Donnell
Von Scharf	57382052172 38	British Indian Ocean Territory	BP28	15q21.1	Cat-Scratch Disease Junctional Epidermolysis Bullosa	13-Butadiene	0	Male	N/A	3	3	Olympia Swartwood
Keitha Hagaman	67206537564 48	Namibia	ETV4	5q33.1	Childhood Leukemia	Arsenic	8	Female	N/A	34	45	Todd Stannard
Olin Daugherty	83231104618 23	Montenegro	IGHV1-2	6p21.3	Parkinsons Disease		6	Male	N/A	45	45	Carletta Houde
Gilberte Neville	18105076246 63	Vanuatu	CRLF2	14q32.31	Morquio Syndrome B Sly Syndrome	Arsenic	0	Female	N/A	3	6	Adell Matheson
Kimiko Beard	86171262037 45	Belgium	HIP1	16q22.1	Als2-Related Disorders		0	Female	N/A	0	2	Rosa Gish
Asa Rhymes	60748385411 02	Tanzania	ECEL1	5q14.3	Twin-To-Twin Transfusion Syndrome	Toluene	9	Female	N/A	17	21	Elisa Gose
Liza Sweatman	12088083635 62	Malaysia	CCNL2	1p34.2	Epidermolysis Bullosa Simplex Show all 4		0	Female	N/A	5	9	Lupita Peachey
Stefania Sigler	21300675746 45	Comoros	H2AFX	Xq28	Acad9 Deficiency	Arsenic	0	Male	N/A	0	0	Dannie Pantano
Fidel Breitenbach	61038117468 77	Bouvet Island	IL21	16q11.1-q22	Nicotine Dependence		31	Male	N/A	3	93	Rico Kyllonen
Cassi Wieder	26561826876 08	Pitcairn	KLC1	7p21.1	Angio Serpiginosum		1	Female	N/A	16	19	Margret Bostic
Nu Clifford	46234538367 27	Germany	DUSP6	3q25.31	Bardet-Biedl Syndrome		13	Male	N/A	28	31	Noelle Stubblefield
Isabelle Gramling	50882615452 82	Seychelles	AASTH51	20q13	Type 2N	Arsenic	7	Male	N/A	35	47	Veta Edinger
Asa Rhymes	00222724251 75	Somalia	GSTA2	19q13.12	Caudal Duplication		38	Female	N/A	0	92	Ebony Cobbs
Kaycee Foye	65165512854 12	Syria	E2F1		Farber Lipogranulom atosis	Arsenic	27	Male	N/A	15	40	Evelin Geer
Livia Kroon	88545504442 48	Kuwait	BLZF1	5q32	Aneurysm	Metals toxic	0	Female	N/A	6	9	Leena Stoneking
Al Hardaway	60204720601 77	Sierra Leone	DMP1	19q13.11	With Facial Myokymia	Arsenic	22	Female	N/A	25	35	Layne Swearngin
Racquel Dragoo	47166688032 83	Burundi	INPP5E	7q22.1	Erythropoietic Protoporphyri a Pancreatic Cancer		45	Male	N/A	6	99	Lexie Gillins
Pearle Basch	41508228667 86	South Korea	ENSG000002 06378	11q13.1	Coffin-Lowry Syndrome	Solvents	3	Female	N/A	15	17	Melina Botts
Veta Edinger	67076306435 34	Guinea	CA1	15q25.3	Adrenoleukod ystrophy		114	Female	46	14	N/A	Otelia Vreeland
Al Agnew	61422001571 44	Saint Lucia	CHNG3	22q11.21	Atp6V0A2-	Methylene chloride	93	Male	54	2	N/A	Modesto Lonergan
Stefania Sigler	03414140386 12	Mongolia	CLCA1	Xp22.33	Atopic 6		8	Female	N/A	14	20	Adell Segarra
Deadra Yao	44117814040 61	Sri Lanka	DFNB93	1p36.13	Lymphocele	Solvents	90	Male	42	34	N/A	Suzanna Amar

Cordie Frederic	71715247527 56	Martinique	GSAP	2q35	Qtl 2	Arsenic	0	Female	N/A	6	9	Jarred Dory
Bertram Blumenfeld	47166254765 23	Malaysia	KIT	21q22.3	Uterine Corpus Cancer	Arsenic	6	Female	N/A	5	17	Teresa Tinkham
Honey Mcarthur	01780657811 63	Congo	IDDM4	3p14.3	Retinitis Pigmentosa 2 Retinitis Pigmentosa		11	Male	N/A	22	27	Theodore Kincer
Fabiola Hust	82320427473 60	Heard Island And McDonald Islands	KEAP1	10q26.3	Ornithosis	Asphalt fumes	116	Female	42	12	N/A	Damion Spang
Rona Redner	35200765254 05	Western Sahara	DEL8Q21.11	6p21.2	Alzheimers Disease Myositis	Arsenic	3	Male	N/A	25	26	Adriana Nease
Nena Bosworth	17627148758 47	Bahrain	F13B	1p31.3	Cystoid Macular Dystrophy		11	Male	N/A	10	26	Lauryn Deputy
Kathaleen Soderquist	63767602618 67	U.S. Virgin Islands	GHRHR	6p22.1	Parkinsons Disease	Arsenic	6	Male	N/A	24	24	Brittni Carlsen
Jeraldine Ipock	76607570715 63	Egypt	COPS5	9p22.2	Velocardiofaci al Syndrome Alzheimers Disease		21	Male	N/A	24	37	Nu Clifford
Terrance Ormond	58552832627 74	Sao Tome And Principe	LCP1	17q11.2	Atrial Fibrillation	Hydrogen sulfide	2	Male	N/A	11	14	Gertie McmonagleW ayne Passman
Liza Sweatman	77801436855 84	Palau	CSF2	8q24	Imperforate Anus		0	Female	N/A	11	11	Earlie Friar
Layne Garica	10201468050 82	Papua New Guinea	CELIAC7	Xq28	Periventricular Nodular Heterotopia 6 Periventricular Nodular Heterotopia		14	Female	N/A	27	30	Aretha Newlin
Gracie Test	54165252360 14	Mauritania	CHPT1	11q12.1	Breast Cancer Susceptibility	Arsenic	1	Female	N/A	7	19	Kellee Bayley
Katheryn Shatzer	03775683680 88	Malta	CABP4	3p21.31	Malaria	Arsenic	0	Male	N/A	2	3	Cassy Stermer
Stefani Bachicha	63083317657 22	British Virgin Islands	GCSH	17q12	Hailey-Hailey Disease	Asphalt fumes	0	Male	N/A	2	3	Foster Hickox
Alejandra Walkes	06040167312 13	Oman	AASTH5	17q21-q22	Microphthalmi a Syndromic 4		0	Female	N/A	2	5	Louetta Bonds
Shenika Caldwell	52613726411 74	Kiribati	KIR2DL5A	12q24	Iga Glomerulonep hritis		6	Male	N/A	17	18	Janel Veatch
Tiny Habib	72121855037 43	Bulgaria	GLI1	17q	Cystic Fibrosis	Metals toxic	6	Female	N/A	35	41	Rico Kyllonen
Imelda Mciver	30812575400 54	Sao Tome And Principe	CXCR1		Acute Stress Disorder		28	Female	N/A	43	47	Maisie Matinez
Vicenta Brummett	65488481721 85	Cuba	ACAT1	9q33	Tuberculous Peritonitis		5	Male	N/A	26	29	Brianna Keltz
Claris Blackwelder	22183322657 12	Saint Vincent And The Grenadines	6-Feb	8q13	C8Orf37- Related Retinitis Pigmentosa	Metals toxic	10	Male	N/A	23	32	Adrianne Krom
Felice Ohern	87714378201 88	Barbados	GP9	19q13.12	Cervical Cancer		0	Female	N/A	0	0	Liliana Mckean

Ute Julio	55645826821 34	Rwanda	DUP16P11.2	11q23.3	Cerebellar Disease		21	Female	N/A	41	46	Phillis SolizCrissy Mcclinton
Tyron Leija	88462855256 66	Albania	GORAB	11p15.2	Alzheimers Disease Alzheimer Disease 6	Beryllium	8	Male	N/A	44	53	Boyce Filler
Lien Linder	70660067651 14	Sri Lanka	DRD4	7q21.2	Breast Cancer	Diesel exhaust	24	Female	25	23	N/A	Gabriel Devall
Daina Mcgreevy	15530088064 46	Yemen	HNF1A	10q25.1	Vulvar Melanoma	Arsenic	1	Female	N/A	2	17	Jack Hungerford
Krissy Dow	14685162830 20	Argentina	KRTAP1-1	1p21.2	Lysosomal Storage Disease		28	Female	N/A	8	39	Wanda Martines
Gwen Chiou	05216360605 40	Gambia	GOT1L1	Xp11.23	Basal Cell Carcinoma 4 Basal Cell Carcinoma	Metals toxic	14	Male	N/A	17	32	Gracie Test
Miss Parra	88828052056 67	Belgium	ARVD3	4q13.3	Megacystis Microcolon Intestinal Hypoperistalsi s Syndrome		3	Female	N/A	0	14	Grisel Failla
Julissa Copeland	41287663467 41	Moldova	DGCR6L	19q13.2	Cystic Fibrosis Wolfram Syndrome	13-Butadiene	1	Female	N/A	3	15	Shalanda Stutz
Ismael Mcfaul	84288118501 35	Bangladesh	AD7	19q13.2	Acute Chest Syndrome	Arsenic	8	Male	N/A	23	37	Estell Hirt
Melida Donaldson	27735731726 28	Guinea- Bissau	ALDH16A1	8q11.2-q13.2	Syringomyelia		0	Male	N/A	3	5	Debroah Ellzey
Shirleen Schrom	34674861324 21	Kuwait	COL5A3	19p13.2	Cystic Fibrosis		0	Female	N/A	7	11	Renea Moreira
Jacquiline Brite	46368163152 11	Japan	AKAP12	5q31.2	Purine Nucleoside Phosphorylas e Deficiency		20	Male	N/A	58	59	Angelyn Romito
Dominick Bird	16063115735 82	Malta	ARHGEF10	17q25.3	Long Qt Syndrome 11 Long Qt Syndrome 1	Metals toxic	25	Female	28	26	N/A	Corinne Garzon
Sharleen Caswell	42076873846 34	Mali	CUL2	16q24.3	Intracranial Berry	Arsenic	12	Female	N/A	41	41	Rosella Garbett
Brenda RubinoJona Goldsmith	60612262281 22	Russia	CSF3R	3q27	Type 1 Diabetes Mellitus Monogenic Diabetes	Arsenic	4	Male	N/A	43	46	Lyda Hardegree
Kathaleen Soderquist	20133631702 36	Mauritius	GABBR2	10q23.31	Complement Component 8 Deficiency Type 1 Complement Component 5 Deficiency	Hydrogen sulfide	0	Female	N/A	0	0	Aliza Pauli
Mauro Aliff	72151051788 78	China	ATPAF1	Xq27.1	Non-Small Cell Lung Carcinoma		67	Female	48	35	N/A	Rafael Alderson
Kendall Schutt	82058221703 42	Sint Maarten (Dutch part)	H2AFY	3q22.2	Myoclonus	Lead	28	Male	N/A	32	43	Roxane Digby
Abigail Hazan	24358854535 28	Switzerland	DUP18PDEL1 8Q	4q21.1	Alport Syndrome	Methylene chloride	0	Female	N/A	1	3	Rosella Won

Luisa Spainhour	67232255517 67	Armenia	DGUOK	1q24.3	Alzheimer Disease 17 Alzheimers Disease	Diesel exhaust	3	Female	20	0	N/A	Leena Harm
Adriana Nease	34867184884 11	Guernsey	ATP8B1	1q21.3	Vitamin B6 Plasma Level Qtl 1	Methylene chloride	5	Male	N/A	4	21	Edgardo Karst
Shelba Neely	72667733381 58	Western Sahara	HPS1	17p11.2	Basal Cell Carcinoma 6 Basal Cell Carcinoma	Arsenic	11	Male	N/A	4	25	Ute Bufkin
Julianna Ewert	36000315136 24	Monaco	СЕВРА	6p22.3	Body Dysmorphic Disorder		5	Male	N/A	20	21	Fatima Bucher
Foster Hickox	75848272352 07	Senegal	GAS2	3q27.3	Obesity		9	Female	N/A	40	42	Nancey Hieb
Alejandra Walkes	51642482820 18	Central African Republic	ENSG000002 29071	17q21.32	Exophthalmos		0	Male	N/A	6	6	Jeremy Biel
Abigail Hazan	42146015001 25	Estonia	JKAMP	1p12	Wernicke- Korsakoff Syndrome	Arsenic	12	Male	N/A	26	34	Jarred Dory
Newton Fiscus	06887020028 23	Pakistan	ALDH6A1	6q25.1	Dubin- Johnson Syndrome	Beryllium	0	Male	N/A	3	10	Ardella Truluck
Dannielle Heffley	13813780513 51	Guadeloupe	CCNB2	1q23.1	Rhabdomyosa rcoma Shipyard Eye	Lead	76	Male	44	4	N/A	Lashunda Porta
Adell Matheson	54703335114 22	Taiwan	LCORL	12p13.32	Colonic Pseudo- Obstruction	13-Butadiene	25	Male	N/A	54	54	Ami Lampkin
Virgina Line	27347244656 68	Saint Pierre And Miquelon	IFNA16	4p15.2	Gonorrhea Genital Herpes		10	Male	N/A	15	37	Wendell Willaims
Marielle Pietrowski	06755704587 26	Fiji	ENSG000002 28691	8p23.1	Barretts Esophagus	Arsenic	0	Female	N/A	3	3	Lezlie Bierce
Blake Gladding	76736742436 56	Vatican	IGES	19q13.11	Lung Cancer	Toluene	1	Female	N/A	12	12	Caroline Regan
Claire Urias	57408535435 37	Saint Barthélemy	HDLBP	11q13.3	Acrocallosal Syndrome		45	Female	25	2	N/A	Talitha Machado
Cletus Fann	77026778527 54	Sint Maarten (Dutch part)	APOL2	3q13.2	Coffin-Lowry Syndrome		78	Male	27	11	N/A	Estell Hirt
Terrance Ormond	27082745154 34	Iceland	C7orf49	19q13.33	Acute Mountain Sickness		108	Male	41	19	N/A	Nu Clifford
Layne Garica	31732688473 62	Åland Islands	EMX2	3q13.33		Beryllium	3	Male	N/A	25	26	Richie Regina
Demetrice Linzey	85076325782 73	Vanuatu	ASIC5	20p11.21	Pregnancy Loss	Arsenic	73	Male	16	10	N/A	Jamison Murden
Isabelle Gramling	71031805741 24	Gabon	FXYD2	2q35	Amebiasis	Arsenic	3	Male	30	15	N/A	Abigail Hazan
Tammera Schwarz	38130011014 87	Cape Verde	ADAR	4q13.3	Bubonic Plague	Formaldehyde	3	Male	N/A	9	17	Bradford Hugley
Mariella Stermer	58761651640 28	Brunei	FETUB	1q25.3	Bardet-Biedl Syndrome 9		3	Female	N/A	16	16	Maribel Parras
Reynalda Spinner	16232100215 11	Bahamas	CTAGE7P	1p36.13	Spindle Cell Hemangioma Brain Cancer	Solvents	0	Female	N/A	2	11	Tiny Habib
Carl Gisi	81775188130 81	Equatorial Guinea	EREG	5p13.1	Ketothiolase Deficiency	Beryllium	0	Male	N/A	39	46	Laine Earnest

Noemi Gayles	15011823802 17	Saint Pierre And Miguelon	CHERP	2q37.3	Syringomyelia	Arsenic	94	Female	59	26	N/A	Rochell Sandor
Winnie Elliston	16346068424 38	San Marino	CALB1	15q22.2	Male Infertility Due To Acrosin Deficiency Globozoosper mia		13	Female	N/A	9	30	Faustino Coury
Barry Almquist	35740334117 25	Uruguay	CD55	5q31.3	Anisomastia	Beryllium	0	Male	N/A	10	11	Mellie Suydam
Joellen Viloria	41886445443 15	Namibia	HSP90AB3P	17q12	Alopecia Areata 2 Alopecia		39	Female	N/A	0	98	Shira Zeledon
Willy Horne	23467568110 32	Ecuador	IFNA17		Hepatitis C Virus Hepatitis		74	Male	46	3	N/A	Nena Bosworth
Chandra Belgrave	54120357736 44	United States	CCL4	6p23-p22.3	Acad9 Deficiency	Beryllium	20	Male	41	31	N/A	Elfreda Ryan
Janelle Muhammad	53016352350 70	Congo	ATP1B1	9q34.11	Type le	Formaldehyde	0	Female	N/A	11	12	Jennell Cupit
Shari Amezquita	82718307187 30	Guam	DFNA5	7p12.1	Bruck Syndrome 1	Lead	14	Female	N/A	23	25	Tanna Hargreaves
Racquel Dragoo	77233655005 70	Antarctica	KIZ	19q13.2	Joubert Syndrome 12 Hydrolethalus Syndrome 2		0	Male	N/A	8	12	Shameka Goudy
Almeda Shoults	23774453828 55	Moldova	APOC1	11q13.2	Xia-Gibbs Syndrome	Formaldehyde	7	Male	N/A	20	31	Maribel Parras
Julianna Ewert	50074850181 18	Solomon Islands	AHR	3p21.31	Melanoma Mucopolysacc haridosis lii		32	Female	N/A	44	45	Morton Salazar
Dusti Molinari	41264285536 26	Swaziland	C15orf48	2p21-p12	Arrhythmogeni c Right Ventricular Dysplasia 3 Arrhythmogeni c Right Ventricular Cardiomyopat hy		6	Male	N/A	24	24	Tyron Leija
Julissa Copeland	62101463631 85	India	CYP46A1	1p34.2	Coronary Artery Vasospasm	Methylene chloride	3	Male	N/A	14	28	Miki Poindexter
Layne Garica	64882767552 54	Guinea- Bissau	CDYL	1p34.1	Breast Cancer Differentiating Neuroblastom	Arsenic	0	Female	N/A	5	8	Elizabet Hafner
Shira Zeledon	58688712386 80	Philippines	FBN1	15q21.1	Nasopharynx Carcinoma	Arsenic	3	Female	N/A	16	20	Damion Spang
Jack Ruston	86342313645 58	Comoros	GLI2	6p21.3-p21.2	Bestrophinopa thy Vitelliform Macular Dystrophy		12	Female	N/A	25	25	Estell Heidrick
Phillis SolizCrissy Mcclinton	83882643126 00	Uganda	APEX2	19q13 19q13- qter	Juvenile Recessive	Arsenic	24	Female	40	29	N/A	Rosa Gish
Tyron Hakes	22584706865 43	Estonia	FTMT	3p21.1	Basal Cell Carcinoma 5 Basal Cell Carcinoma		30	Male	N/A	24	53	Wynona Doby
Kristopher Tingley	22017675708 81	Faroe Islands	ITGB3BP	10q11.21	Essential Hypertension Hypertension		14	Male	57	26	N/A	Mozella Wan

Tiana WillertRashad Bull	40852064187 20	Croatia	IQCB1	5q31.1-q32	Gastric Outlet Obstruction		9	Male	N/A	39	39	Lexie Gillins
Aja Deane	18403453752 41	Wallis And Futuna	IL27	8q22.2	Severe Acute Respiratory Syndrome		14	Male	N/A	6	97	Roberto Mangum
Joan Everitt	10080006701 67	Bahrain	BCL11A	3q13.33	Atp1A3- Related Alternating Hemiplegia Of Childhood	Arsenic	0	Female	N/A	14	17	Al Agnew
Mirna Cervantez	64032613535 35	British Virgin Islands	CDC42BPG	18q21.1	Whim Syndrome	13-Butadiene	90	Male	37	26	N/A	Dionne Cook
Earlie Mcray	55202613750 01	Cyprus	FBXO27	18q21.2-q21.3	Restless Legs Syndrome		0	Female	N/A	8	8	Asley RaffaeleRosa maria Leyden
Olin Daugherty	75250068648 37	Burkina Faso	KLHDC8B	2p12	Spermatogeni c Failure 5		0	Male	N/A	1	3	Wyatt Lavery
Prudence Mccorvey	43810074631 27	Spain	HIGD1A	15q24.1	Anal Sphincter Dysplasia		4	Female	N/A	16	24	Cruz Isenhour
Kim Dang	71800241516 34	Luxembourg	HLA-DOA	3p14.3	Neurosarcoido sis1		0	Male	N/A	2	2	Tiana WillertRashad Bull
Janelle Muhammad	03067532427 77	Northern Mariana Islands	DNAJB1	14q22.1	Dyserythropoi etic Anemia		51	Male	37	29	N/A	Thora Krikorian
Yung Fitts	80558752606 00		CST1	2q24.1	Dental Fluorosis Turner Syndrome	Chromium	22	Female	N/A	52	52	Earl Caddell
Jacquelynn Rosendahl	53633380802 87	Turkey	HHPP	17q25.1	Prostate Cancer	Chromium	27	Female	62	60	N/A	Newton Fiscus
Fabiola Hust	84705710432 25	Antigua and Barbuda	CELIAC5	4q33	Obstructive Lung Disease	Lead	23	Male	N/A	12	99	Rosa Gish
Estela Stricker	11564406881	Japan	AC009948.5	17q22	Meconium Ileus In Cystic Fibrosis	Hydrogen sulfide	18	Female	51	6	N/A	Layne Garica
Elisa Gose	54167042432 27	Fiji	HSD17B10	10q21	Male Infertility Infertility		45	Male	19	13	N/A	Felice Ohern
Olympia Carmack	16803376770 57	Bolivia	ACTB	3p21.31	Caudal Duplication		2	Female	N/A	1	16	Melina Botts
Erick Bax	46720374213 61	Austria	BAG2	4q31.3		Formaldehyde	5	Male	N/A	16	17	Denisha Snelgrove
Janel Veatch	88610043518 68	Spain	CSN3	16q12.2	Endometrial Carcinoma		10	Female	N/A	28	36	Jenni Ruple
Claire Urias	32222016350 67	Russia	KRCC1	Xq28	Branched- Chain Ketoacid Dehydrogenas e Kinase Deficiency		15	Female	N/A	20	30	Bradford Hugley
Felicia Macken	58878741171 74	Mauritius	FXR2	16p13.3	Spinocerebell ar Ataxia 31 Ataxia		9	Female	N/A	31	32	Adolph Kerwin
Stefani Bachicha	84654134403 04	Bahamas	APMR2	12q13.12	Ovarian Serous Cystadenocar cinoma		0	Male	N/A	0	0	Abe Miranda

Courtney Capozzoli	80004302805 04	Morocco	CIC	16p13.3	Basal Cell Carcinoma 3 Basal Cell Carcinoma	Formaldehyde	29	Female	N/A	45	63	Stefania Sigler
Adriana Helt	78267580123 05	Puerto Rico	INS	2q33.3	Multiple Carboxylase Deficiency	Chromium	0	Male	N/A	12	12	Rochell Sandor
Fabiola Hust	86465771621 87	Cambodia	CRTC1	9p24.2	Fallopian Tube Cancer	Beryllium	97	Female	31	27	N/A	Kellee Bayley
Carrie Klenk	85353263507 27	Aruba	IGFBP5	2p12	Phelan- Mcdermid Syndrome		1	Male	N/A	38	49	Constance Massengale
Georgann Picard	65570545875 51	Wallis And Futuna	KIF11	6p24.1	Barretts Esophagus	Metals toxic	10	Female	N/A	25	34	Terrence Poulson
Roscoe Castille	42800222372 60	Kazakhstan	KPNB1		Atrial Fibrillation		1	Male	N/A	3	12	Odette Korth
Lakiesha Tillmon	64400424405 56	Colombia	LDB1	11q22.3	Hypotrichosis		0	Male	N/A	2	4	Luanne Creamer
Aliza Pauli	67121613787 18	Nigeria	GYS1	Xp22.2	Retinitis Pigmentosa 2 Retinitis Pigmentosa	Beryllium	0	Male	N/A	1	11	Kellee Bayley
Ayana Krupa	61022361740 54	Paraguay	FAM134B	13q12.12	Acropectorove rtebral Dysplasia F Form	Diesel exhaust	97	Female	38	13	N/A	Genaro Stang
Isabelle Wassink	64758000382 84	Timor-Leste	CETP	7q34	Dental Fluorosis Turner Syndrome		115	Male	51	1	N/A	Dionne Cook
Una Castiglione	12017737350 66	Hong Kong	IGF2BP2	1p21.3	Syringomyelia		4	Male	N/A	3	16	Lashaunda Akin
Elayne Wenner	14404653750 54	North Korea	CARD14	6p25.1	Prostate Carcinoma In Situ		7	Female	N/A	20	20	Lezlie Anderton
Denisha Snelgrove	00806851752 60	San Marino	FOXD3	2p23.3	Citrullinemia		6	Male	N/A	26	32	Marcelene Dials
Olympia Swartwood	25573852057 81	Fiji	KDM5D	16p11.2	Lesch-Nyhan Syndrome		0	Male	N/A	2	6	Kathaleen Soderquist
Yuko Tapia	11600071415 41	Venezuela	FREM2	2q21.3	Adult Neuronal Ceroid Lipofuscinosis		0	Male	N/A	6	8	Merrilee Girton
Suzanna Amar	23187507640 76	Sao Tome And Principe	C7orf49	6q14.2	Breast And Colorectal Cancer Colorectal Cancer	Hydrogen sulfide	2	Female	N/A	1	25	Prudence Mccorvey
Rena HeggMelina Seiter	34154881565 74	Saint Barthélemy	ASDP		Osteoporosis		37	Female	16	3	N/A	Pamila Campfield
Leonila Verrier	51514632044 08	Falkland Islands	FBXW9	14q24.3	Obesity Bmiq7 Obesity	Methylene chloride	0	Male	N/A	8	11	Genaro Stang
Donald Silvia	68882816115 04		FASLG	2p25.1	Hepatocellular Carcinoma		0	Male	N/A	5	5	Modesto Lonergan
Clarine Crites	37861550216 11	Northern Mariana Islands	GRIK2	Х	Shigellosis		0	Female	N/A	0	0	Estela Stricker
Tristan Pannone	13341258054 26	Spain	EDA2R	6q25.1	Lewis-Sumner Syndrome		13	Female	N/A	20	27	Lashaunda Akin
Una Castiglione	50518768237 45	Bangladesh	GPR45	1q32.2	Spinal Cord Astrocytoma	Metals toxic	1	Female	N/A	23	43	Vikki Chaney

Audra Spore	64756744744 41	Isle Of Man	CCNA1	7p15.3	Neurosarcoido sis1		0	Female	N/A	1	1	Barbra Baumeister
Reinaldo Ye	76803885386 57	Guernsey	DFNB81	12p13.2- p11.23	Multiple Myeloma		31	Female	N/A	27	45	Ron Shouse
Jamison Murden	66681475443 22	Bonaire, Sint Eustatius and Saba	AASTH50	6q	Tumor Predisposition Syndrome		0	Male	N/A	6	10	Detra Melanson
Gia Hodak	56514044108 03	Algeria	BSG	9p21.3	Autism Susceptibility 6	Asphalt fumes	1	Female	21	6	N/A	lesha Mcmahon
Rosella Won	84566562377 23	Poland	CCDC11	9p13.3	Combined C6/c7 Deficiency	Diesel exhaust	0	Male	N/A	3	25	Byron Balke
Marielle Pietrowski	03508448385 61	Angola	ANMA	14q24.1	Alzheimer Disease 18		0	Female	N/A	7	8	Zane Mellin
Lynell Degen	44652641081 27	Fiji	HCLS1	11q23.3	Acute Chest Syndrome		2	Male	N/A	18	27	Verdell Bulman
Maisie Matinez	76370808745 30	Niue	DMD	5q35.2	Congenital Aphakia Anterior Segment Mesenchymal Dysgenesis		0	Female	56	30	N/A	Nettie Raub
Mirna Cervantez	38808530862 15	Azerbaijan	IAPP	6q21	Cri-Du-Chat Syndrome	13-Butadiene	17	Male	39	3	N/A	Rochell Sandor
Bobbi Wilmes	18504253754 80	Curaçao	CD68	3q13.33	Breast And Colorectal Cancer Colorectal Cancer	Lead	5	Female	N/A	19	28	Liza Aubin
Kathey Bolton	35644154042 71	Tunisia	GLIS3	1q12-q24	Autoimmune Hepatitis Show all 4		13	Male	N/A	33	42	Melida Donaldson
Roscoe Castille	27346144051 06	Northern Mariana Islands	ATFB1	20p11.21	Complement Component 8 Deficiency Type 2 Complement Component 5 Deficiency	Arsenic	1	Male	N/A	14	14	Corrina Alexandre
Jere Sakata	68838611336 52	United Arab Emirates	COX5A	5q31.2	3 Aneurysm	Lead	18	Female	N/A	31	39	Enid Lague
Roberto Mangum	58825070481 77	Georgia	ATP1A3	6p21.3-p21.2	Uterine Fibroid		15	Female	N/A	45	61	Jim Fabre
Portia Frausto	76381670582 84	Croatia	GPX3	6p21.31	Reticular Dysgenesis	Arsenic	11	Male	N/A	18	24	Bart Trott
Lakiesha Via	78751488432 64	Malaysia	DYSF	22q12.3	Breast Cancer	Arsenic	1	Female	N/A	14	14	Pamala Delmont
Shana Mayoral	18804342148 17	Armenia	FAM168A	4p12	5	Methylene chloride	2	Male	N/A	23	27	Jarred Dory
Lien Linder	23630171712 15	Suriname	AMN	1q32.1	Non-Hodgkin Lymphoma Show all 4		20	Female	N/A	34	34	Brenda RubinoJona Goldsmith
Shana Mayoral	44232188563 86	Antigua and Barbuda	ENSG000002 32180	3q26.33	Gastric Outlet Obstruction	Arsenic	1	Female	N/A	26	28	Aretha Newlin
Dusti Molinari	78055844505 12	Vanuatu	ANC	21q22.11	Hypertension	Metals toxic	0	Female	N/A	10	13	Earl Caddell
Nicky Crisler	66816626850 16	Sudan	AKR1B10	8p23.1	Multiple Synostoses Syndrome	Lead	19	Male	N/A	15	33	Luanne Creamer
Val Cusic	54355526686 32	Reunion	CR2	7q32.2	Chorioangiom a	13-Butadiene	112	Female	40	38	N/A	Elin Lemieux

Jodie Graves	53428847657 72	Dominican Republic	EPHB2	Xp22.13	Idiopathic Pulmonary Fibrosis	Diesel exhaust	21	Male	N/A	59	59	Suzanna Amar
Adriana Helt	37671685073 12	Malaysia	KEAP1	7p15.2	Cat Eye Syndrome	Metals toxic	21	Female	N/A	59	59	Tilda Gulledge
Emelina Kappler	26283068558 15	China	A2ML1	1q22	Breast And Colorectal Cancer Colorectal Cancer	Arsenic	0	Female	N/A	26	54	Aide Holmgren
Elisa Gose	67555754641 77	Pitcairn	C7orf66	2p24.1	Abdominal Aortic Aneurysm	Hydrogen sulfide	4	Female	N/A	11	22	Ismael Mcfaul
Janey Hayslip	87088365440 64	Chile	AK1	3p22.2	Spondyloench ondrodysplasi	Arsenic	107	Male	62	41	N/A	Edwin Boettger
Darci Pleas	17321134556 46	Maldives	HYOU1	10q11.23	Gastric Adenocarcino ma		0	Female	N/A	10	10	Mellie Suydam
Lucie Farnsworth	55158381103 74	Saint Martin	FWS	1p31.3	Hepatitis C Virus Hepatitis	Toluene	1	Female	N/A	10	12	Eusebia Romans
Yung Fitts	02768662341 37	New Zealand	ICAM3	1q21.1	Alzheimer Disease-13 Alzheimers Disease	Metals toxic	9	Female	17	4	N/A	Afton Calnan
Ardella Truluck	13183787537 63	Switzerland	GRXCR2	19q13.2	Fibrodysplasia Ossificans Progressiva Osteochondro ma	Arsenic	14	Female	N/A	23	47	Brenda RubinoJona Goldsmith
Aliza Pauli	13658221372 27	Macao	CPSF3L	1q42.2	Mucopolysacc haridosis Vi Myeloid Leukemia		0	Male	N/A	0	0	Reed Ehlert
Vikki Lamere	84073635175 14	Norway	ACY3	1q32.1	Spinocerebell ar Ataxia 31 Ataxia	Formaldehyde	68	Female	18	7	N/A	Rosa Gish
Valerie Boykins	14641487322 88	Bosnia and Herzegovina	AAA1	1q21.3	Hyperleucine- Isoleucinemia Hypervalinemi a Or Hyperleucine- Isoleucinemia		25	Female	34	4	N/A	Phillis SolizCrissy Mcclinton
Zane Mellin	17523778203 82	Svalbard And Jan Mayen	ANXA7	16p12.2	Open-Angle Glaucoma Corneal Opacification And Other Ocular Anomalies	Beryllium	0	Female	N/A	10	13	Cherri Simons
Cruz Isenhour	04747256503 68	Tanzania	CMM7	5p15.31-p15	Adenocarcino ma	Arsenic	3	Male	N/A	13	26	Carrie Klenk
Monroe Dewall	14415610133 10	Netherlands Antilles	ALPL	9p24.3	Lung Cancer	Methylene chloride	17	Male	N/A	43	43	Lewis Agrawal
Corinne Garzon	87346803752 77	New Zealand	FLOT1	6p21.3-p21.2	Gastroschisis	Hydrogen sulfide	22	Male	N/A	30	36	Indira Cashin
Isabelle Wassink	68606011260 64	Dominica	CNR2	12p13.31	Lesch-Nyhan Syndrome		10	Female	N/A	1	99	Cora Pond
Glenna Schrimsher	13441410686 63	Latvia	INPP5E	17q21	Critical Limb Ischemia Type 2 Diabetes Mellitus	Metals toxic	7	Male	N/A	21	43	Deadra Yao

Newton Fiscus	46761647611 28	Vatican	DMGDH	21p11.1	Lcad Deficiency		0	Female	N/A	36	39	Edgardo Karst
Lashaunda Akin	42118120137 42	Gambia	CILD8	8q13.2	Anisometropia Amblyopia		15	Male	N/A	58	58	Elisha ModlinKathlee n Lavoie
Edwin Boettger	22305447387 34	British Virgin Islands	EPS8L3	5p12	Non-Hodgkin Lymphoma Show all 4	Arsenic	6	Female	N/A	21	26	Byron Balke
Elizabet Hafner	35458868835 11	Reunion	IL31RA	8p21.1	Cat Eye Syndrome	Lead	0	Male	N/A	4	5	Melida Donaldson
Liza Sweatman	71031005776 36	Nigeria	C5	13q31.3	Somatic		16	Female	52	35	N/A	Nancey Hieb
Ricarda Parrino	26223477148 30	China	CLDN18	3p25.3	Complementation Group J Breast Cancer		74	Male	60	4	N/A	Mindy Ringdahl
Genna Worster	85468565154 22	Egypt	ABHD11	16q22.1	Transitional Cell Carcinoma	Formaldehyde	15	Female	N/A	49	49	Roxane Digby
Lien Linder	43815543145 78	United Kingdom	HOGA1	15q25.3	Asthma	Arsenic	71	Male	34	15	N/A	Moshe Rames
Georgetta Chynoweth	43767006042 48	Peru	ACOT13	17q21.32	Lipid Storage Disease Ectropion	Arsenic	42	Male	26	21	N/A	Ruthe Dazey
Von Scharf	02606261518 40	Zambia	ADAMTS1	22q11.1	Angelman Syndrome Prader-Willi Syndrome	Arsenic	1	Female	N/A	8	15	Lahoma Laverriere
Wyatt Lavery	47414383311 68	Timor-Leste	CORD8	6p22.3	Very Long- Chain Acyl- Coenzyme A Dehydrogenas e Deficiency		34	Male	27	18	N/A	Luisa Bade
Jacki Moss	14771868766 50	Austria	KCNH4	17q12	Ulcerative Colitis		83	Female	20	4	N/A	Carletta Houde
Larraine Bouska	02530521440 31	Vietnam	7-Feb	1p36.12	Lung Cancer		37	Male	51	11	N/A	Margene Jung
Tiana WillertRashad Bull	35356652842 33	Angola	EBAG9	4q12	Complement Component 8 Deficiency Type 1 Complement Component 5 Deficiency	Beryllium	32	Male	36	25	N/A	Tamika Liss
Jim Fabre	05283721841 22	United Arab Emirates	CLLS1	12p13.32	Enamel Erosion		15	Female	N/A	35	41	Jacquelynn Rosendahl
Lyman Slavin	51865876424 77		CHRNB1	12q13.12	Esophageal Squamous Cell Carcinoma	Arsenic	78	Male	37	26	N/A	Earlie Friar
Magda Edmund	70714228476 55	Angola	GNPAT	2q36.2	Prostate Carcinoma In Situ Liver Cancer		29	Male	N/A	56	56	Delisa Sorenson
Shameka Goudy	84815315404 47	New Zealand	AAGAB	9q33.2	Anorexia Nervosa 1 Anorexia Nervosa		2	Male	N/A	4	34	Jenni Ruple
Rolande Troncoso	86103402673 31	Kuwait	HSPB3	15q26.1	Spinocerebell ar Ataxia 31 Ataxia	Asphalt fumes	2	Female	N/A	4	94	Racquel Dragoo

Bennie Bolles	67457165403 71	Uruguay	DEL15Q15.3	19p13.3	Multiple Mitochondrial Dysfunctions Syndrome 2		11	Male	N/A	17	26	Takako Mims
Liza Sweatman	15200088510 12	Kuwait	HEY	6q22.31	Shigellosis	Asphalt fumes	0	Female	N/A	2	2	Roxana Monier
Otelia Vreeland	20136733840 46	Eritrea	FANCC	7q21.11	Pregnancy Loss	Methylene chloride	18	Male	N/A	18	29	Marybeth Patti
Dionne Cook	63831676714 74	Suriname	IL17RA	14q24.3	Smallpox	Arsenic	0	Female	N/A	0	3	Misha Schindler
Shalanda Stutz	14541570061 43	Grenada	HACE1	10q26.13	Epididymo- Orchitis	Hydrogen sulfide	0	Female	N/A	1	7	Ismael Mcfaul
Bessie Manzanares	65734662253 58	Tonga	ITGA5	6q13	Smallpox		29	Female	36	16	N/A	Shavon Muma
Tamika Liss	66603375233 70	South Africa	JAK2	6p21.33	Autosomal Dominant		0	Male	N/A	0	0	Lahoma Laverriere
Ellan Klopfenstein	74342675837 64	Sierra Leone	ADAM10	7p13	Breast Cancer		0	Female	N/A	27	28	Ron Shouse
Mauro Aliff	87768470326 27	Maldives	IL18RAP	6q13	Atopic Dermatitis Hepatitis C Virus	Arsenic	6	Male	N/A	16	17	Wyatt Lavery
Adrianne Krom	57224884745 57	Kuwait	ARVCF	17q24	Esophageal Cancer Esophageal Squamous Cell Carcinoma	Arsenic	23	Female	N/A	34	39	Nena Bosworth
Jere Sakata	01874354142 37	Gambia	CLNK	Xq22.1	Major Depressive Disorder		50	Male	20	8	N/A	Beatrice Brice
Veta Edinger	65281603724 04	United States Minor Outlying Islands	IL6	2q36.1	Choanal Atresia		0	Male	N/A	0	0	Enid Lague
Celestine Bird	76060003127 24	Germany	CAPNS2	5q35.1	Fatty Acid Oxidation Disorders		3	Male	N/A	12	19	Wilson Peaslee
Bessie Manzanares	32613608220 81	Papua New Guinea	COPD10	12q13.12	Androgenetic Alopecia		84	Female	16	11	N/A	Ute Julio
Lidia Pilon	66315422356 60	Spain	AGXT	19p13.2	Uveal Melanoma		16	Male	N/A	20	28	Chandra Belgrave
Mariam Reneau	20836423124 21	Pakistan	COX7A2	7p14.1	Brachydactyly Type A1	Lead	3	Female	N/A	13	14	Dale Mccorkle
Ismael Mcfaul	35600384736 23	Turks And Caicos Islands	HTATSF1	1p32.2	Familial Hyperinsulinis m	Diesel exhaust	71	Male	53	37	N/A	Tammera Colwell
Aisha Champine	01611887464 77	Trinidad and Tobago	HDAC6	8p21.2	Ureterolithiasi s Canavan Disease		16	Male	N/A	2	35	Ann Bober
Barton Snipes	46647530146 60	Northern Mariana Islands	IGF2BP2	12q14	11:22 Translocation Associated Breast Cancer		2	Male	N/A	2	30	Nathanial Mungin
Luanne Creamer	73123188722 75	Mauritius	COL11A1	2p13.1	Asthma- Related Traits 4 Asthma	Asphalt fumes	10	Male	N/A	33	36	Julianna Brownson
Sheilah Kinzer	00041675703 34	Burundi	HLA-S	13q34	Scurvy		0	Male	N/A	7	10	Garfield Kaspar
Luana Villano	52551343150 42	Luxembourg	ATPLS	2p16	Retinal Vasculitis Rheumatic Disease	Asphalt fumes	6	Male	N/A	49	51	Claire Urias

Lavada Lindstrom	53844657464 63	Sierra Leone	GALNT13	20p13	Familial Renal Amyloidosis Due To Apolipoprotein Aii Variant		5	Female	N/A	19	20	Kanesha Cramer
Jennell Cupit	40346312034 82	Gibraltar	DFNB71	10q22.1	Huntingtons Disease	Hydrogen sulfide	10	Female	N/A	22	26	Delisa Sorenson
Carter Bergman	12182588420 07	Afghanistan	KRTAP21-1	5q31.3	Renal Tubular Acidosis		0	Male	N/A	2	6	Deb Klar
Devorah Fregoso	18312137582 08	Montserrat	GIGYF2	8p21.1	Charcot- Marie-Tooth Neuropathy Type 2N	13-Butadiene	8	Female	N/A	21	30	Winnie Elliston
Magen Luczak	76478812400 77	Somalia	CMTX2	14q31	Iga Glomerulonep hritis	Lead	76	Male	52	29	N/A	Richie Regina
Elisha ModlinKathlee n Lavoie	57345764831 27	Portugal	BW34	8p23.1	Megacystis Microcolon Intestinal Hypoperistalsi s Syndrome	Arsenic	4	Female	N/A	18	18	Chandra Belgrave
Reinaldo Ye	64020825565 80	Bangladesh	HHT3	9p21.3	Tumor Predisposition Syndrome	Formaldehyde	19	Male	N/A	4	32	Lexie Gillins
Naida Gosney	27647478251 17	Sierra Leone	AK5	19p13.2	Nephrotic Syndrome Type 3	Arsenic	0	Male	N/A	4	12	Bennie Bolles
Nathanial Mungin	11385545546 73	Costa Rica	ENSG000002 28913	1q23.2	C9Orf72- Related Amyotrophic Lateral Sclerosis/front otemporal Dementia	Formaldehyde	0	Female	N/A	3	15	Ute Bufkin
Roscoe Castille	11234338884 56	Hungary	IL7R	3p21.31	Aneurysm		33	Male	N/A	39	46	Willena Petroski
Debroah Ellzey	22610831335 87	Hungary	ATXN8	19q13.2	Hiv-1	13-Butadiene	0	Male	N/A	0	7	Richie Regina
Victoria Dame	66848543333 08	Cambodia	HARS2	8q21.2	C3 Deficiency		0	Female	N/A	10	11	Chang Leclair
Glenna Schrimsher	38202067142 02	Turkey	BDET	5p15.33	Renal Tubular Dysgenesis		7	Male	N/A	19	19	Jon Hardaway
Sage Amavisca	45051224641 25	Wallis And Futuna	CYP20A1	7q34	Aortic Aneurysm		15	Male	N/A	36	37	Jamison Murden
Chrystal Steenbergen	53563678648 16	Trinidad and Tobago	CD2BP2	1q25.3	Down Syndrome Anophthalmia/ microphthalmi a		4	Female	N/A	5	19	Lesia Messing
Rolf Kind	57854807246 26	Mexico	ASB16-AS1		Idiopathic 2		11	Male	N/A	25	27	Giuseppina Krell
Portia Frausto	57001521566 05	Lithuania	CLEC4G	16p13.3	Melanoma Malignant Pleural Mesothelioma	Solvents	6	Male	N/A	25	25	Tammera Colwell
Ami Lampkin	06015551603 28	Tuvalu	GNL3	11p15	Spinocerebell ar Ataxia 31 Ataxia	Hydrogen sulfide	9	Male	N/A	18	20	Cecil Chiles
Cletus Fann	76650257810 85	Indonesia	CHUK	1p13.3	Morgagni Cataract	Arsenic	31	Male	17	6	N/A	Gwen Chiou

Olympia Carmack	66331308312 80	Azerbaijan	ISL2	7q22	Sensorineural Deafness With Mild Renal Dysfunction		0	Male	N/A	1	6	Vicenta Brummett
Mariella Stermer	45111441081 01	Algeria	FGD3	11p15.5	Hiv-1	Diesel exhaust	0	Female	N/A	0	2	Gaylene Mcneese
Jeffie Feltmann	11005880253 72	Cayman Islands	CEP19	5q33.1	Alkaline Phosphatase	Chromium	75	Female	37	0	N/A	Shira Zeledon
Anjelica Danford	01667853723 76	Côte d'Ivoire	ADSS	9p13.3	Acute Promyelocytic Leukemia		0	Male	N/A	2	2	Martine Modeste
Joan Everitt	43863771034 88	Tajikistan	CABP5	17p13.1	Mental Retardation		0	Female	N/A	12	18	Al Agnew
Gena Wooding	66060234157 06	French Polynesia	GLYR1	15q15.1	Mucosulfatido sis Show all 4		83	Female	N/A	12	99	Shirleen Schrom
Lewis Agrawal	12610876140 16	India	IGFBP3	16p12.2	Hypoaldostero nism	Arsenic	0	Male	N/A	6	7	Delmy Squillace
Victoria Dame	70857788150 41	Cameroon	HSCR7	9q22.33	Amebiasis	Asphalt fumes	0	Female	N/A	2	3	Luna Oloughlin
Von Scharf	41128760453 08	Angola	HTR2A	19p13.12	Hiv-1		0	Male	N/A	6	8	Lupita Peachey
Leonila Verrier	62331820431 08	Benin	ENSG000001 84494	1p22.1	Rheumatic Myocarditis Cholera	13-Butadiene	1	Female	29	26	N/A	Theodore Kincer
Debi Retherford	26055656052 03	Mozambique	CREB3L1	17p13.2	Hepatocellular Carcinoma		18	Male	25	4	N/A	Willis Toone
Wanda Martines	16640365337 35	Vanuatu	GRIK2	1q25.1	Akinetic Mutism		0	Female	N/A	3	4	Novella Roby
Mariette Zeolla	03088734586 76	Vanuatu	EPB41	11q12.1	Acute Salpingitis	Arsenic	25	Female	N/A	36	36	Yuri Soares
Jess Lundin	70243147476 00	Timor-Leste	DEL16P13.3	7q22.1	Neuroblastom a		27	Male	N/A	46	47	Dannie Pantano
Orville Stainback	64644627567 11	Lesotho	AASTH16	11q23.2	Balanitis Thymic Hyperplasia	Beryllium	0	Female	N/A	1	4	Maisie Matinez
Martine Modeste	61545767162 87	British Indian Ocean Territory	ERVE-4	8q24.3	Aneurysm	Formaldehyde	2	Female	N/A	8	96	Enid Lague
Lexie Gillins	71271708215 44	Belarus	ABCA4	11p15.4	Breast Cancer	Asphalt fumes	24	Female	N/A	33	35	Lien Linder
Fabiola Hust	56466087456 13	Ethiopia	IRF7	7q11.23	L1 Syndrome	Lead	0	Female	N/A	0	6	Hai Sholes
Tiffany Wanamaker	33220374111 56	Saudi Arabia	GABRA3	7p13	Squamous Papillomatosis Trigonitis	Arsenic	58	Female	N/A	4	91	Lonna Shehane
Aliza Pauli	87245226275 48	Italy	AVPR2	19p13.3	Spinocerebell ar Ataxia 31 Ataxia	Methylene chloride	0	Female	N/A	9	15	Shavon Muma
Sharleen Caswell	22052034734 10	Saint Vincent And The Grenadines	BCR	5q33.1	Fetal Alcohol Syndrome	Arsenic	0	Male	N/A	7	9	Aja Deane
Bernardine Stansfield	38154243760 12	Libya	CAV2	6p21.1	Left Ventricular Noncompactio n 4	Metals toxic	44	Male	58	41	N/A	Gerard Rodriquez
Lahoma Laverriere	54473338165 50	Paraguay	GPR84	10q24.2	Myasthenia	Arsenic	21	Male	N/A	59	62	Bart Trott
	35613642752 74	Nepal	CIDEC	14q21.3	Bone Marrow Necrosis	Asphalt fumes	4	Female	N/A	19	21	Kenyetta Jungers
Jacquiline Brite	36808456710 32	Faroe Islands	BAP1	2p11.2	Brain Cancer		9	Male	N/A	24	41	Reed Ehlert

Reed Ehlert	58112045276 40	Solomon Islands	COX5A	22q12.3	Autism Susceptibility 8		39	Male	N/A	1	94	Afton Calnan
Elfreda Ryan	86653002248 62	Morocco	CCL15	Xp21.2	Adenoma		11	Male	37	24	N/A	Lauretta Depriest
Rochell Sandor	05821442405 73	Slovenia	GRIP1	4q35.2	Neuroblastom a	Arsenic	69	Male	32	17	N/A	Bobbi Wilmes
Diamond Verge	10611420428 61	Madagascar	KRT38	9q34.11	Serous Cystadenocar cinoma	Toluene	1	Male	N/A	0	12	Lezlie Anderton
Byron Balke	45276213276 52	Iceland	ATIC	5q31.1	Episodic Ataxia Type 2	Toluene	0	Male	N/A	4	6	Rochell Sandor
Janet Gaillard	71611223862 68	Macao	GTF2IRD2B	6p21.31	Keratolytic Winter Erythema	Metals toxic	70	Male	38	29	N/A	Maximina Cefalu
Al Brabham	16170154134 17	Norway	HLA-T	20p11.21	Body Dysmorphic Disorder		3	Male	N/A	15	15	Lidia Pilon
Livia Kroon	56236431421 60	Sweden	JPH3	7p12.1	Angelman Syndrome	Lead	29	Female	N/A	3	97	Taina Saxton
Thresa Strey	82440364372 07	Canada	ITGB1BP1	10q25-q26	Mental Retardation		29	Female	N/A	26	41	Estela Stricker
Sharleen Caswell	31278061787 50	Bonaire, Sint Eustatius and Saba	AASTH17	8q24.3	Asphyxia Neonatorum	Toluene	0	Female	N/A	10	12	Jim Fabre
Althea Larsen	56832500686 53	The Democratic Republic Of Congo	IGAD1	20q11.22	Infertility Male Infertility		0	Male	N/A	1	2	Delorse Holquin
Elfreda Ryan	81080056852 65	Djibouti	DCC	8	Type liia	Formaldehyde	2	Male	N/A	9	13	Maryln Galyean
Margene Jung	75547115888 71	Syria	IBD3	17q21.32	Post- Traumatic Stress Disorder		4	Male	N/A	6	15	Demetrice Linzey
Fabiola Hust	63883462646 54	Malaysia	CTRCT28	8p11.23	Adenine Phosphoribos yltransferase Deficiency		61	Female	37	32	N/A	Jesenia Elsasser
Inell Dillman	74062720588 35	Wallis And Futuna	KCNJ18	5q31-q33	Neuroblastom a		1	Female	N/A	9	12	Martine Modeste
Leonie Flach	85625027608 61	Cook Islands	HNRNPLL	4q13.3	Beta- Ketothiolase Deficiency	Hydrogen sulfide	23	Female	N/A	24	48	Georgann Picard
Luanne Creamer	34780883042 02	Somalia	AARS2	2q34	Long Qt Syndrome 11 Long Qt Syndrome 1	Arsenic	108	Male	49	29	N/A	Krissy Dow
Shari Amezquita	12488533271 05	Somalia	ACAD11	3q21.1	Lipid Storage Disease Systemic Primary Carnitine Deficiency Disease		0	Female	N/A	2	2	Earl Caddell
Jill Hinesley	17418654487 55	Chad	ВМР8В	1q25.1	Extrahepatic Cholestasis Show all 4		28	Female	N/A	33	50	Reggie Tibbetts
Suzann Spafford	75403165342 38	Mauritius	EBAG9	5q14.3	Lymphocytic Gastritis	Solvents	19	Female	32	19	N/A	Isiah Campa

Alethea Spruill	44122511565 70	Georgia	LAMB2	6p22.3	Spastic Paraplegia 3A Spastic Paraplegia 3	Formaldehyde	4	Female	N/A	30	30	Rosella Weissman
Young Meriwether	48332526523 06	France	DMPK	11q22.3	Acute Myeloid Leukemia		0	Male	N/A	1	1	Ricarda Parrino
Mauro Aliff	63700082840 10	Dominican Republic	BST1	12p12.3	Anthrax Disease	Diesel exhaust	27	Male	20	18	N/A	Lavada Lindstrom
Stanton Carlyle	87071548472 08	Jordan	HM13	13q14.11	Autism Susceptibility 3	Arsenic	0	Male	N/A	3	8	Iva Hovis
Melida Donaldson	81747767461 11	Saint Barthélemy	HBD	19q13.2	Leukemia	Methylene chloride	0	Male	N/A	10	10	Ismael Mcfaul
Gia Hodak	88682863715 64	Guinea	FA2H	11q23.2	Bardet-Biedl Syndrome		0	Female	N/A	6	9	Jon Hardaway
Ebony Cobbs	01361645801 80	Kazakhstan	FZD1	17q25.3	Familial	Arsenic	2	Male	N/A	29	32	Estell Heidrick
Jacquelynn Rosendahl	20303608808	Thailand	CTEPH1	3p22.1	Autoimmune Hepatitis Show all 4	Methylene chloride	9	Male	N/A	34	34	Lettie Bobadilla
Shana Mayoral	76658574243 86	Luxembourg	HLA-A	6q22.33	Tracheitis Dermatophyto sis		0	Male	N/A	2	5	Genaro Stang
Maximina Cefalu	27383447423 12	Ukraine	ANIB1	6q13	Familial Hypocalciuric Hypercalcemi a		0	Female	N/A	3	7	Ute Julio
Lyman Slavin	86216834188 20	Guinea	DMTF1	1p36	Balanitis Xerotica Obliterans	Arsenic	23	Male	N/A	31	36	Barry Almquist
Courtney Capozzoli	52780333133 85	Hungary	ELP3	4q21.23	Hyperleucine- Isoleucinemia Hypervalinemi a Or Hyperleucine- Isoleucinemia	Arsenic	6	Male	N/A	19	37	Layne Garica
Lashawnda Reaux	24088667053 44	Croatia	ADRA1A	6p25.1	Slowly Progressing		21	Male	N/A	48	50	Frederic Hottle
Tristan Pannone	21788446758 70	Guatemala	FAM129A	12p13.31	Ectopia Lentis	Arsenic	1	Male	N/A	2	22	Noelle Stubblefield
Byron Balke	50842548884 28	Canada	CELF2	19p13.11	6	Diesel exhaust	16	Male	N/A	44	44	Ulrike Donaghy
Lidia Pilon	32804585314 88	Samoa	FAME4	14q11.2	Spinocerebell ar Ataxia Type 8		17	Female	33	16	N/A	Lori Mose
Debroah Ellzey	25673218850 45	Nigeria	CCL11	3q21.3	Morbid Obesity Polyhydramni os		1	Female	N/A	18	22	Lynell Degen
Shameka Goudy	71235078033 65	Tajikistan	AGA	11q12.1	Major Depressive Disorder And Accelerated Response To Antidepressan t Drug Treatment Major Depressive Disorder		22	Female	35	9	N/A	Freda Roberts
Reggie Tibbetts	73814015737 38	Belarus	KCTD10	1p32.1	Ureterolithiasi s Canavan Disease		22	Male	N/A	0	98	Alfonso Widmer

Vikki Lamere	66508542105 12	Djibouti	LAD1	3p21.31	Autoimmune Disease 2 Scoliosis		3	Female	N/A	13	18	Ruthe Dazey
Devorah Fregoso	11386536551 11	Kiribati	INTS9	Xp11.23	Prostate Cancer Breast Adenocarcino ma	Metals toxic	0	Male	N/A	17	46	Rona Redner
Phillis SolizCrissy Mcclinton	30803415574 42	Timor-Leste	CYP4F2	22q13.2	Familial	Formaldehyde	2	Female	N/A	10	13	Kitty Tempel
Ismael Mcfaul	23610210528 17	Grenada	HLP	8q24.3	Chronic Lymphocytic Leukemia		0	Male	N/A	34	39	Earlie Mcray
Wynona Doby	82700383653 10	Peru	FAM65B	15q14	Hereditary Spherocytosis	Chromium	0	Female	N/A	2	5	Vinita Moran
Courtney Capozzoli	86332300131 81	Tokelau	CLOCK	6q23.3	Chromosome 16Q22 Deletion Syndrome	Metals toxic	11	Female	N/A	2	92	Ute Julio
Liza Sweatman	84726576346 87	Germany	APOL4	5q23.2	Blood Group Incompatibility Malaria	Arsenic	0	Male	N/A	13	24	Page Blanke
Pamala Delmont	52835212142 85	Curaçao	GJA3	12q13.13	Squamous Papillomatosis Trigonitis		47	Female	26	22	N/A	Honey Mcarthur
Bernardo Beno	81228856763 00	Tonga	CFL2	8p23.1	Benign Paroxysmal Positional Nystagmus	Toluene	2	Female	N/A	37	39	Lelia Slade
Lorean Hazelton	58180043381 27	Guyana	ACTN2	12q21.31	Blood Group Incompatibility Malaria		0	Male	N/A	5	6	Florencio Poudrier
Genie Kolman	12672233483 73	Equatorial Guinea	CXCL2		Enamel Erosion	Asphalt fumes	1	Male	N/A	11	13	Barton Snipes
Melita Clark	63476400054 00	Cuba	ANKRD55	19q13.41	Cannabis Abuse	Diesel exhaust	3	Female	23	12	N/A	Bradford Hugley
Bernardine Stansfield	02683182832 61	Seychelles	ABCG5	15q13.1	Myopathy	Toluene	7	Male	N/A	1	19	Shalanda Stutz
Byron Balke	02678231050 64	Chile	KHSRP	4q35-qter	Bardet-Biedl Syndrome 12		19	Female	N/A	36	36	Nathanial Mungin
Dale Mccorkle	05523122016 63	Laos	DDX3Y	7q36.1	Joubert Syndrome And Related Disorders	Metals toxic	4	Female	N/A	8	22	Inez Huggins
Genie Kolman	54857721164 03	Turks And Caicos Islands	FCGR3B	21q22.3	Colonic Pseudo- Obstruction		39	Female	45	27	N/A	Adelaide Grizzell
Josephine Bunner	16657762666 81	Thailand	GOLM1	19q13.32	Barrett Esophagus/es ophageal Adenocarcino ma Adenocarcino ma		0	Male	N/A	11	11	Genna Worster
Venice Lakey	46468655587 58	Jordan	ADFN	20q13.13	Acute Lymphoblastic 3	Arsenic	34	Male	18	4	N/A	Theodore Kincer
Boyce Filler	84746247815 82	Ireland	GK2	1p34.3	Burkitts Lymphoma Supravalvular Aortic Stenosis	Chromium	8	Female	N/A	20	29	Tristan Pannone

Shirleen Schrom	51514064124 60	Heard Island And McDonald Islands	ACTL7B	4q26	Retinitis Pigmentosa 2		7	Male	N/A	15	27	Inell Dillman
Carie Senecal	83883313238 51	New Zealand	COL2A1	2q33.3	X-Linked 29 And Others		19	Male	21	6	N/A	Keeley Gorney
Alina Finneran	14523824056 36	Somalia	HPC10	7q33	Actinomycosis Azoospermia	Chromium	25	Male	30	9	N/A	Morton Salazar
Modesto Lonergan	20634557508 73	French Southern Territories	ENFL2	4q22.1	Alcohol Sensitivity	Solvents	19	Male	N/A	20	35	Carleen Hough
Roosevelt Bilski	57836682282 60	Åland Islands	DUSP8	15q24.1	Cri-Du-Chat Syndrome		54	Male	26	8	N/A	Earl Caddell
Monroe Dewall	18584447253 07	Iran	HS3ST5	6q23	Colorectal Cancer	Diesel exhaust	0	Male	N/A	2	7	Alejandra Walkes
Terrance Ormond	28700827051 85	Afghanistan	GAD1	6p22.2	X-Linked Recessive		0	Female	N/A	23	23	Jeffie Feltmann
Modesto Lonergan	30513141020 46	Rwanda	DEL16P11.2	19q13.41	Ankyrin-B- Related		3	Male	N/A	16	18	Isabelle Wassink
Tammera Schwarz	55625348836 00	Singapore	CTXN2	7p22.3	Listeriosis	Arsenic	27	Female	N/A	44	45	Aja Deane
Alejandra Walkes	06335725300 45	Zambia	DMBT1	6p21.33	Colorectal Cancer	Arsenic	26	Female	N/A	49	51	Luanne Turk
Michael Sustaita	60216600315 83	Zimbabwe	GAPDH	6q14.2	Anorexia Nervosa 1 Anorexia Nervosa		26	Male	N/A	32	38	Terrance Ormond
Tula Hanzlik	28445670036 83	Cuba	ACE	19p13.3	Actn2-Related Dilated Cardiomyopat hy		0	Female	N/A	0	0	Garfield Tooker
Jack Hungerford	86377821532 61	Albania	ABL2	5q14.1	Chromosome 16Q22 Deletion Syndrome		5	Male	N/A	6	19	Jack Hungerford
Lashawnda Reaux	13740414120 01	Bermuda	HEBP1	2q35	Congenital Disorder Of Glycosylation Type 1C Protein-Losing Enteropathy	Arsenic	0	Male	N/A	0	4	Elizabet Hafner
Earlie Mcray	40205362417 46	Israel	IREB2	14q31	Zellweger Syndrome	Arsenic	64	Male	59	26	N/A	Nicky Crisler
Vikki Lamere	78167473885 24	Lebanon	IL36RN	10q25.3	Familial Hdl Deficiency	Arsenic	0	Male	N/A	3	4	Bernardo Beno
Gena Wooding	65007512707 81	Mauritius	НҮРТ9	21q22.3	Breast Cancer Venezuelan Equine Encephalitis		6	Male	N/A	42	51	Guillermo Seymore
Tynisha Whittlesey	51163652887 60	Argentina	KTCN4	17q21.31	Subacute Thyroiditis Amnestic Disorder	Metals toxic	37	Female	37	21	N/A	Alfonso Widmer
Gerard Rodriguez	08161657588 67	Sao Tome And Principe	COX6B1	14q24.3	Fibular Aplasia		0	Female	N/A	28	39	Dale Mccorkle
Gracie Test	88781524106 56	Romania	C5	9p21	Breast Adenomyoepit helioma		0	Female	N/A	6	7	Wilma Terrones
Naida Gosney	76822056754 85	Turkmenistan	ADAM22	6p21.3	Alkaline Phosphatase	Arsenic	3	Male	N/A	17	17	Diann Schuch
Lupita Peachey	14364281127 62	Bahrain	CHERP	3q25.31	Sarcoidosis	Diesel exhaust	0	Male	N/A	4	7	Suzann Spafford

Roscoe Castille	22101057744 70	Afghanistan	CDKN3	17q21.2	Atp1A3- Related Alternating Hemiplegia Of Childhood		0	Female	N/A	4	5	Ann Bober
Noe Westervelt	47416316318 45	Uzbekistan	ABCD2	16p11.2	7 Aneurysm	Arsenic	0	Male	N/A	5	5	Merrilee Girton
Rosella Won	24670536224 30	Albania	DHTKD1	Xq28	Familial	Toluene	13	Female	N/A	24	25	Jodee Miyamoto
Enid Lague	86047545622 68	Hungary	KDELR1	4q13.3	Primary Hyperoxaluria	Arsenic	25	Female	N/A	10	47	Taina Saxton
Lien Linder	57732040043 78	Australia	ACSS3	2p11.2	Type 1	Arsenic	43	Male	29	12	N/A	Doreen Mcbean
Virgina Line	35102300136 03	French Polynesia	ESRRG	9q33.2	Autosomal	Chromium	113	Female	39	0	N/A	Noreen Sluss
Ron Shouse	53718704001 37	Romania	DFNB71	7q34	Brachydactyly Type A1		1	Male	N/A	12	12	Misha Sanmiguel
Corinne Garzon	68157672461 32	Tokelau	CCND2	11p13	Hyperarginine mia	Lead	16	Female	N/A	26	37	Nathanial Mungin
Shari Amezquita	28052886048 17	Angola	IBD18	19q13.33	Rigidity And Multifocal Seizure Syndrome	13-Butadiene	51	Female	47	23	N/A	Val Cusic
Von Scharf	63832474165 60	Jordan	EMD	13q14.2	Ehlers-Danlos Syndrome	Arsenic	23	Male	40	24	N/A	Nancey Hieb
Deb Klar	26120166226 57	Peru	HLA-H	12q13.13	Osteoporosis	Asphalt fumes	2	Female	N/A	8	14	Liliana Mckean
Rodger Luongo	21350854410 18	Heard Island And McDonald Islands	DCXR		Alport Syndrome		0	Female	N/A	2	2	Debi Retherford
Isiah Campa	32635407580 31	Tanzania	IL7	10q22.2	Acute Lymphocytic 1	13-Butadiene	11	Female	N/A	26	47	Genie Kolman
Johanna Cournoyer	35728127524 15	Thailand	CD7	1q43	Anal Canal Carcinoma	Toluene	6	Female	N/A	13	20	Wanda Martines
Lauryn Deputy	62425867270 87	Faroe Islands	IL12RB1	12p11.1	Benign Epilepsy With Centrotempor al Spikes	Lead	9	Male	N/A	15	22	Elisha ModlinKathlee n Lavoie
Corrina Alexandre	60280487665 31	Germany	CAMKMT	19p13.11	Type A		0	Male	N/A	0	1	Earlie Mcray
Elisa Gose	27103188067 88	Nicaragua	AUTS7	8q24.3	Branchiootic Syndrome 2 Branchiootic Syndrome	Formaldehyde	0	Female	N/A	1	1	Kenia Pahl
Lashunda Porta	30223580012 35	Tokelau	GLRX	20p13	Arteritic Anterior Ischemic Optic Neuropathy	Arsenic	52	Female	29	8	N/A	Vikki Lamere
Jenni Ruple	77325824304 44	Andorra	C21orf59	3p22.2	Williams- Beuren Syndrome Williams Syndrome		0	Female	N/A	14	15	Bobbi Wilmes
Amparo Hamp	38332583840 80	Suriname	KIF22	1p13.3	Acute Lymphoblastic 2		0	Female	N/A	9	10	Skye Verdin
Enid Lague	87758418024 66	Mauritania	CHD5	10p14	Colorectal Adenocarcino ma	Arsenic	0	Male	N/A	1	4	Lidia Pilon

Jere Sakata	07860057120 31	Turkmenistan	ACADVL	13q14.11	Mosaic Variegated Aneuploidy Syndrome 1	13-Butadiene	29	Female	N/A	31	42	Alanna Blanton
Nettie Raub	35542132334 82	Estonia	CD99	19q13.12	Retinoblastom a	Beryllium	3	Female	N/A	18	24	Nettie Raub
Philip Maclin	24131557618 06	Portugal	CSTF2	1p32.3	Osteoarthritis	Arsenic	1	Male	N/A	19	19	Imelda Mciver
Lewis Agrawal	67760460014 75	Uruguay	BID	5q35.3	Artery Disease Sepsis		9	Male	N/A	29	39	Liza Aubin
Cassi Camacho	74572634882 02	Sint Maarten (Dutch part)	CA1	22q11.1	Malt Lymphoma		0	Female	N/A	3	14	Denisha Snelgrove
Foster Hickox	15731437622 33	Trinidad and Tobago	CD80	4q24	Alopecia Areata 2 Alopecia	Solvents	6	Female	N/A	45	48	Layne Garica
Marcelina Crume	82851684422 04	San Marino	BBIP1	11q13.2	Maturity- Onset Diabetes Of The Young		58	Female	N/A	3	90	Leena Stoneking
Marybeth Patti	65484656726 76	Micronesia	HSP90AA1	21q21.3	Spermatogeni c Failure 5	Beryllium	0	Male	N/A	0	3	Kathaleen Soderquist
Lonna Shehane	25564178311 80	Lesotho	GAL3ST1	15q22.2	Leukemia	Diesel exhaust	0	Female	N/A	10	10	Suzann Spafford
Nathanial Mungin	76325616128 57	Albania	F2RL2	16q12.2	37 Plexiform Neurofibroma		32	Female	45	18	N/A	Thora Krikorian
Morton Salazar	18735831850 00	Andorra	HSD17B1P1	7p14.1	Kwashiorkor Neonatal Lupus Erythematosu		7	Male	N/A	15	19	Deb Bisbee
Adriana Helt	82502636137 77	Nauru	GLYATL1P2	22q12.3	Coronary Artery Vasospasm		22	Male	N/A	31	42	Ilona Alegria
Theresia Mungo	10604454007 05	Ireland	CNGA3	8q24	Mosaic Variegated Aneuploidy Syndrome 1	13-Butadiene	14	Female	N/A	35	50	Thaddeus Macek
Tristan Pannone	20171277255 58	Kuwait	AKR1B10	2p12	Teratocarcino ma		33	Female	N/A	43	48	Shira Zeledon
Talitha Machado	65316606288 16	Slovakia	IDDM10	13q33.2	Hypoaldostero nism	Lead	31	Female	N/A	41	49	Young Meriwether
Delorse Holquin	22004764713 84	Ukraine	ALX3	4q32.1	Spastic Paraplegia 3A Spastic Paraplegia 3		106	Female	42	19	N/A	Freda Roberts
Kristopher Tingley	38031431824 68	Hong Kong	ANIB3	2q11.2	Alzheimers Disease	Arsenic	2	Female	N/A	41	41	Byron Balke
Rosella Garbett	63766265877 07	Vietnam	CEP85L	11q13.1	Human T-Cell Leukemia Virus Type 1	Asphalt fumes	2	Female	N/A	16	16	Bertram Blumenfeld
Leigha Donnell	20083553466 04	Somalia	IS1	16p13.3	Human T-Cell Leukemia Virus Type 1	Arsenic	4	Male	N/A	8	15	Bronwyn Jarvie
Trudi Noonan	88557521212 76	Saint Lucia	CTNNA1	5q11.2	Cerebellar Ataxia Show all 4	Beryllium	7	Female	N/A	2	29	Suzanna Amar
Kenda Mcgowan	88701775637 87	Cuba	GBD2	7p21.2-p14.3	Photosensitive Epilepsy Juvenile Myoclonic Epilepsy	Arsenic	22	Female	N/A	14	35	Francie Harewood

Bronwyn Jarvie	85661501103 68	Colombia	DEL9P	3q12.3	Cloacogenic Carcinoma Hepatocellular Carcinoma		0	Male	N/A	8	8	Jere Sakata
Miss Parra	66567570735 52	Slovakia	FBP1	10q23.33	Adenoma		32	Male	N/A	45	47	Vikki Chaney
Roxane Digby	28162507546 34	Saudi Arabia	DPCR1	3q29	Bone Lymphoma	Diesel exhaust	8	Female	N/A	20	41	Jacki Moss
Carter Bergman	04600647514 67	Guinea- Bissau	BLM	4q22.1	Epidermolysis Bullosa Simplex Show all 4	Hydrogen sulfide	0	Male	N/A	12	13	Elayne Wenner
Janey Hayslip	65818136541 71	Central African Republic	IGFL3	11q23.3	Body Dysmorphic Disorder	Metals toxic	2	Male	N/A	9	13	Mitchel Lemley
Bennie Bolles	57475400633 37	Colombia	FIGF	3p13	Abdominal Aortic Aneurysm	13-Butadiene	2	Male	N/A	0	22	Carie Senecal
Cora Pond	10111560062 08	Zimbabwe	FXYD2	1q21.1	Keratoderma	Diesel exhaust	0	Female	N/A	3	7	Page Blanke
Adell Segarra	17338832048 21	Liberia	ITGA8	19q13.2	Burkitts Lymphoma		0	Female	N/A	5	7	Audra Spore
Jarred Dory	66864856784 85	Sweden	EEF1A1P14	17q25.3	Basal Cell Carcinoma 3 Basal Cell Carcinoma	Hydrogen sulfide	10	Male	N/A	8	24	Gracie Test
Stefania Sigler	83211445803 76	U.S. Virgin Islands	ATP2B2	6p11.2	Breast Cancer		0	Female	N/A	0	0	Stefania Sigler
Takako Mims	47278357371 07	Iceland	CEACAM1	Xq24	Erythrocytosis Due To Bisphosphogly cerate Mutase Deficiency		27	Male	N/A	18	46	Carmine Shanahan
Nathanial Mungin	67746862355 08	Congo	HESX1	15q24.1	Acute Myeloid Leukemia	Metals toxic	3	Female	N/A	28	33	Novella Roby
Tiny Habib	58535406066 40	Cuba	CHRM2	5q33.1	Systemic Lupus Erythematosu		0	Male	N/A	5	5	Lilla Schreffler
Salvatore Pulsifer	61532375586 55	Marshall Islands	DUSP13	21q21.3	Retinitis Pigmentosa 23 Joubert Syndrome 10		3	Male	N/A	14	23	Bernadine Leis
Bryant Kujawa	25662828516 75	Portugal	DDX39B	10q23.31	4	Metals toxic	20	Female	N/A	32	32	Dusti Molinari
Leena Stoneking	30377881178 56	Finland	INPP5J	18q21.32	Alzheimer Disease 12 Alzheimers Disease	Beryllium	30	Male	25	1	N/A	Claris Blackwelder
Jess Lundin	43157835068 73	Spain	FHII	2q35	Deafness	Solvents	94	Female	34	22	N/A	Carrie Klenk
Tristan Pannone	23550674250 01	Botswana	EFNA1	16p13.3	Attention Deficit Hyperactivity Disorder	Beryllium	79	Male	N/A	1	91	Wendell Willaims
Brittni Carlsen	52367335652 32	British Virgin Islands	AATK	7p14.2	Chagas Disease	Toluene	33	Male	64	32	N/A	Adriana Nease
Cinthia Lichtman	57665127304 36	Russia	IGL	12p12.1	Nor Polyagglutinati on Syndrome Caffey Disease		1	Male	N/A	33	37	Rona Redner

Anjelica Danford	82142276235 85	Turkmenistan	FGA	16q12.2	Rectal Neoplasm	Chromium	0	Female	N/A	6	7	Willis Toone
Cordie Frederic	12046473347 65	Lithuania	BFIS4	7q22.3	Capillariasis	Hydrogen sulfide	8	Female	N/A	20	27	Lelia Slade
Mirna Cervantez	78605452138 51	Guadeloupe	DFNA27	6p12.3	Pancreatic Ductal Adenocarcino ma		0	Male	N/A	3	3	Jill Hinesley
Rosalie Sellers	13807475332 83	Niger	ASMTL	Xp21.3	AipI1-Related Retinitis Pigmentosa	Formaldehyde	3	Male	N/A	12	14	Diamond Verge
Misha Sanmiguel	85611857351 68	Senegal	KLF4	17p13.3	Coronary Restenosis		8	Male	N/A	39	40	Marybeth Patti
Almeda Shoults	35080063631 82	Seychelles	CATMANS	15q21.1	Spindle Cell Hemangioma	Beryllium	1	Male	N/A	13	15	Lahoma Laverriere
Ardella Truluck	53303147801 63	Sudan	BFSP2	6q23.3	Hiv-1	Arsenic	9	Female	37	32	N/A	Noemi Gayles
Julissa Copeland	37041337583 30	Bulgaria	ACVRL1	2q12.2	Hypermethioni nemia Due To Adenosine Kinase Deficiency	Asphalt fumes	12	Male	N/A	8	33	Rolande Troncoso
Hayley Pickrell	03816130478 37	Portugal	C6orf7	2q13	Ataxia Telangiectasia		0	Male	N/A	1	5	Jon Hardaway
Hallie Englund	22316036445 05	Syria	EOGT	21q22.13	Esophageal Cancer Esophageal Squamous Cell Carcinoma	Metals toxic	13	Female	N/A	56	56	Zane Mellin
Felecia Violette	86516478521 74	Jordan	FANCA	11q14.2	Pseudogout		0	Male	N/A	7	8	Isiah Campa
Suzann Spafford	81837548610 68	Ukraine	DMGDH	1q21.1	Renal Cell Carcinoma Show all 4		0	Male	N/A	1	2	Kristopher Tingley
Gaylene Mcneese	22745111513 14	Guyana	IL17RD	5q11.2	Adrenoleukod ystrophy	Arsenic	76	Female	45	7	N/A	Maryln Galyean
Carleen Hough	17274704887 46	Saint Pierre And Miquelon	IBD23	10p14-p12	Bardet-Biedl Syndrome 12	Arsenic	11	Female	N/A	49	51	Sharen Baran
Collin Sansom	50503747873 48	North Korea	FA2H	7p22.1	Polyhydramni os Oligohydramni os		3	Female	N/A	14	14	Leland Catalan
Thora Krikorian	08866514012 07	Solomon Islands	IDO1	9q33.2	Phlebotomus Fever	Chromium	0	Male	N/A	10	10	Yung Fitts
Tamika Liss	82162166657 24	Cocos Islands	BCMO1	16p	Aortic Valve Stenosis Hiv-1	Diesel exhaust	44	Female	N/A	31	61	Louetta Bonds
Vicenta Brummett	00452547450 84	Ghana	BPY2B	22q13.1	Spinocerebell ar Ataxia 31 Ataxia	Methylene chloride	16	Female	N/A	13	27	Shalanda Stutz
Carleen Hough	67503623667 01	Bhutan	FBXO33		Endometrial Carcinoma	Chromium	93	Male	40	10	N/A	Takako Mims
Annmarie Sublett	25571250271 81	Azerbaijan	ABCA2	17q25.1	Nonpapillary Renal Cell Carcinoma		0	Female	N/A	0	0	Chere Serfass

Stefani Bachicha	62607108807 24	Haiti	GALK2	1p22.2	Familial Idiopathic Steroid- Resistant Nephrotic Syndrome With Focal Segmental Hyalinosis	Lead	0	Male	N/A	3	3	Willis Toone
Lynell Degen	63755027505 51	Ghana	CDH15	13q21.33	Roberts Syndrome	Methylene chloride	50	Male	46	10	N/A	Grisel Failla
Jamie Glick	57517526123 57	Jersey	DOCK8	8p23.1	Spindle Cell Hemangioma		104	Male	41	34	N/A	Misha Sanmiguel
Reggie Conry	45676445432 70	Timor-Leste	GNS	13q34	Obesity Bmiq4	Methylene chloride	5	Male	N/A	0	16	Deangelo Vestal
Winter Weisser	38085173376 37	Comoros	COHEN2	4p16.3	Hereditary Spherocytosis	Arsenic	0	Female	N/A	0	0	Bess Musil
Georgann Picard	78314015633 72	Hong Kong	ALG13	9q31.2-q34.2	<u> </u>	Formaldehyde	111	Male	37	26	N/A	Melita Clark
Anjelica Danford	13710255626 47	Samoa	CTEPH1	7p22.1	Myasthenia		0	Female	N/A	3	6	Aleshia Daw
Edwin Boettger	25523364112 71	French Southern Territories	GLP1R	10q11.23	Attention Deficit Hyperactivity Disorder	Beryllium	11	Male	N/A	1	89	Earlie Mcray
Olin Drye	75235364836 57	Djibouti	GRXCR1	5q31.1	Olivopontocer ebellar Atrophy		0	Female	N/A	12	16	Bennie Bolles
Lahoma Laverriere	80383850747 17	Madagascar	IFNW1	19p13.11	Ureterolithiasi s Canavan Disease	Arsenic	29	Female	N/A	25	44	Shari Amezquita
Shavon Muma	44545415811 56	Sudan	CLCN7	2q13	Dilated	Arsenic	15	Male	N/A	18	29	Freda Roberts
Honey Mcarthur	27668756544 63	Faroe Islands	CILP	20p11.21	Sipple Syndrome		18	Male	N/A	0	88	Leigha Donnell
Kenyetta Jungers	04084467116 20	Canada	CNC2	HSCHR6_MH C_DBBp21.32		Asphalt fumes	45	Male	N/A	4	95	Amparo Hamp
Rosalie Sellers	51450886334 80	Western Sahara	ABCG8	2q12.1	Patau Syndrome	Arsenic	64	Male	N/A	3	91	Stefani Bachicha
Alejandra Walkes	22500307325 54	Cameroon	COX7B	15q21.3	Ependymoma Chondroid Lipoma	Lead	2	Male	N/A	20	32	Al Brabham
Vito Nitz	82057112512 70	Russia	ARPC5L	3q21.1	Non-Hodgkin Lymphoma Chronic Myeloid Leukemia		35	Male	N/A	29	49	Adelaide Grizzell
Gia Hodak	80156727404	Sweden	BCAM	8q13.2	Hypotrichosis 1		0	Male	N/A	8	15	Tanna Hargreaves
Hai Sholes	64375820823 53	Côte d'Ivoire	HIST1H1B	reserved	Anus Cancer		5	Male	N/A	22	23	Pearle Basch
Celestine Bird	86142701740 14	North Korea	BOLA3	15q21.1	Wiskott- Aldrich Syndrome		96	Male	62	45	N/A	Willis Toone
Lettie Bobadilla	48071337210 65	Curaçao	BEST3	19q13.41	X-Linked 2		0	Male	N/A	1	1	Tamika Liss
Shelba Neely	80024258704 08	Brunei	ENSG000002 27122	6p25.3-p22.3	Coffin-Lowry Syndrome		13	Female	35	24	N/A	Jeraldine Ipock

Jill Hinesley	07365348067 56	Guinea- Bissau	HS3ST6	8q24.13- q24.22	Adenoma		27	Male	17	8	N/A	Orville Stainback
Tyron Hakes	61310770645 65	Rwanda	FRG1	14q21.1	Amelogenesis Imperfecta	Formaldehyde	30	Female	48	18	N/A	Barbra Baumeister
Ayana Krupa	60423331375 41	Iceland	IL17C	14q21.3	Pseudomyoto nia	Beryllium	98	Male	28	17	N/A	Felicia Macken
Caroline Regan	78284771276 13	Togo	FUCA1P1	9q34.3	Cervical Carcinosarco ma	Toluene	1	Female	N/A	1	13	Ebony Cobbs
Winnie Elliston	88712156043 31	Uzbekistan	GBA3	2p13.2	Erythropoietic Protoporphyri a Pancreatic Cancer	Beryllium	5	Female	N/A	12	21	Jacquiline Brite
Rosa Gish	28066131565 54	Svalbard And Jan Mayen	DIABLO	18p11	Acyl-Coa Dehydrogenas e 9 Deficiency Mitochondrial Complex I Deficiency	Toluene	0	Female	N/A	7	8	Cassy Stermer
Lakiesha Via	28467388676 24	Singapore	GLIS2	9q22.33	Actinomycosis Azoospermia		6	Female	N/A	18	20	Al Brabham
Melina Botts	81627834264 16	Zambia	CMA1	6p12.2	Bartter Syndrome Type 4A	Chromium	10	Female	N/A	4	23	Leena Harm
Elizabet Hafner	38172771534 75	Samoa	GBD3	19p13.3	Tuberculosis		15	Male	N/A	37	38	Tamika Liss
Pamala Delmont	75551156780 63	Macedonia	LACTB	8p11.23	Mosaic Variegated Aneuploidy Syndrome 1	Lead	3	Male	N/A	4	16	Marybeth Patti
Martine Modeste	26125818085 04	Seychelles	ADCY3	6q16.3-q22.1	Burkitts Lymphoma		63	Female	41	20	N/A	Al Hardaway
Edgardo Karst	06010712064 36	Slovenia	ARF1P1	12q13.13	Ischemia	Arsenic	1	Female	N/A	6	16	Gwen Chiou
Margene Jung	36044335448 20	Norfolk Island	ATF6	17q11.2	Stromal Keratitis	Arsenic	0	Male	N/A	11	11	Yuri Soares
Debroah Ellzey	71005875374 05	Antigua and Barbuda	APEX1	2q12.1	Adenocarcino ma		15	Male	N/A	4	28	Yung Fitts
Donnetta Doonan	06606364866 86	Afghanistan	B3GALT6	17q21.31	Argininosuccin ic Aciduria	Asphalt fumes	18	Male	N/A	46	46	Jacquiline Brite
Lyn Vansant	85230017756 50	Bangladesh	DFNB14	2q31.1	Congenital Disorder Of Glycosylation Type 1H		4	Male	N/A	17	27	Bart Trott
Aleshia Daw	26263252701 25	Costa Rica	EEF2	14q23.1	Chondrocalcin osis 2	Chromium	59	Male	37	9	N/A	Kim Dang
Leena Stoneking	20881365178 15	Tokelau	BCL2A1	1p35.1	Stomach Cancer		25	Male	N/A	45	61	Garfield Kaspar
Layne Garica	00430557824 10	Philippines	FAM161A	17p13.3	Hiv-1		1	Male	N/A	15	22	Rosella Weissman
Doreen Mcbean	11001361403 13	Saint Martin	GNAL	13q13.3	Spinal Cord Astrocytoma		65	Female	38	22	N/A	Skye Verdin
Zoe Upshur	77057521113 68	Bolivia	IL27	11q13.1	Multiple Synostoses Syndrome	Asphalt fumes	1	Female	N/A	10	12	Lavonne Rosebrook
Joellen Viloria	80188667404 12	Haiti	ADH5P4	8q22.2	Asthma- Related Traits 8 Asthma		68	Female	N/A	6	99	Fidel Breitenbach
Val Cusic	58468678145 40	Saudi Arabia	DPT	Xq28	Williams- Beuren Syndrome	Arsenic	48	Male	52	6	N/A	Clora Faulk

Bessie Manzanares	75527253885 36	Cocos Islands	INSM1	3q11.2	Resistant To Imatinib	Metals toxic	6	Female	N/A	43	50	Foster Hickox
Cara Shelton	66185118235 30	Italy	COX7B	9p24.3	Fibular Aplasia	Beryllium	78	Female	N/A	0	93	Valerie Boykins
Lidia Pilon	25062747161 66	Russia	ANKRD55	6q21	Spondyloench ondrodysplasi a		33	Male	N/A	45	50	Fonda Millington
Maximina Cefalu	33107263574 26	Chad	ACP6	16p13.3	Aortic Valve Stenosis Hiv-1	Methylene chloride	0	Female	N/A	2	3	Niki Michelle
Leonie Flach	02036877532 56	Gambia	ASNA1		Hiv-1		115	Male	42	10	N/A	Ruthe Dazey
Delmy Squillace	76252354805 11	Zimbabwe	IDH2	6p25.2	Familial Colorectal Cancer		0	Male	N/A	2	3	Jill Hinesley
Willy Horne	70040187305 43	Norway	ARHGEF10	4q21.21	1	13-Butadiene	18	Male	N/A	20	30	Livia Kroon
Bronwyn Jarvie	36431554480 57	United States	G6PC	3q26.33	Dysferlinopath y	13-Butadiene	77	Female	N/A	5	94	Florencio Poudrier
Doreen Mcbean	78231332300 40	Hungary	EIF4EBP1	8q24.3	Colorectal Cancer	Arsenic	0	Male	N/A	10	10	Fonda Millington
Cassi Camacho	12136584252 51	Guadeloupe	F5	1q21.2	Spondylolisthe sis		0	Female	N/A	1	10	Reynalda Spinner
Iva Hovis	03316010867 78	Singapore	CELIAC11	17p13.2	Mulibrey Nanism		1	Female	N/A	7	15	Jill Hinesley
Demetrice Linzey	28255135082 63	Cape Verde	HTR4	7p21.1	Type 2A Von Willebrand Disease	Formaldehyde	0	Male	N/A	1	6	Deangelo Vestal
Carmine Shanahan	37021658476 22	Sudan	ASAP2	11p15.3	Alexander Disease	Diesel exhaust	48	Female	N/A	5	96	Lien Linder
Cheryl Lyvers	01000737258 53	Cambodia	DBH	5q33.3	Embryonal Cancer		22	Male	N/A	36	36	Tiny Habib
Keitha Hagaman	10375365707 03	Slovenia	AAGAB	12q24.31	Meconium Ileus In Cystic Fibrosis	Lead	0	Male	N/A	16	27	Laine Earnest
Rena HeggMelina Seiter	10102274828 88	Iran	HIST2H3C	13q13.1	Aneurysm Aortic Aneurysm		0	Female	N/A	8	8	Georgann Picard
Mariam Reneau	32033236011 27	Tonga	AGXT2	19q12	Autism Susceptibility 3		58	Male	40	5	N/A	Lonna Shehane
Elin Lemieux	34210708065 07	Monaco	AOCH	7q31.2	Ichthyosis	Beryllium	4	Male	N/A	21	22	Leena Harm
Niki Michelle	65356801081 07	Armenia	ANG	1q32.2	Nephroscleros is		6	Female	N/A	7	17	Tiana WillertRashad Bull
Rochell Sandor	38408217340 50	Nepal	CRKL	20p13	Obesity	Diesel exhaust	0	Male	N/A	14	17	Cathleen Wilmoth
Mariella Stermer	23842120076 48	Turks And Caicos Islands	ENSG000001 37397	10q24.31	Hydrarthrosis		15	Male	40	15	N/A	Jarred Dory
Ulrike Donaghy	48172243233 76		CDK4	15q25.1	Trigeminal Neuralgia	Arsenic	39	Male	54	36	N/A	Noelia Quint
Miki Poindexter	66178108124 08	Dominica	AASTH26	7q31.2	Subacute Sclerosing Panencephalit is Type 1 Diabetes Mellitus	Arsenic	108	Female	45	24	N/A	Barbra Baumeister
Ulrike Donaghy	41333871586 88	Kyrgyzstan	ATP6V0E2	Xq21.1	Hiv-1		27	Female	N/A	23	46	Vinita Moran

Gia Hodak	28368286414 20	Vietnam	GNAS-AS1	2q35	Cholera Platelet Storage Pool Deficiency	Hydrogen sulfide	50	Female	N/A	5	95	Gwen Chiou
Diann Schuch	17122033602 10	Monaco	EMP2	14q24.3	Anal Sphincter Dysplasia	Metals toxic	43	Male	32	3	N/A	Portia Frausto
Juliann Burling	44650063655 62	Oman	IDS		Tracheal Cancer		0	Male	N/A	4	7	Claire Urias
Racquel Dragoo	35577232265 83	Tuvalu	ERCC6L2	20q12	Ischemia		58	Female	37	24	N/A	Verdell Bulman
Lauryn Deputy	02233545318 76	United States Minor Outlying Islands	CAPN6	15q26	Alzheimers Disease Bipolar Disorder	Lead	7	Female	N/A	12	25	Barton Snipes
Leena Harm	05283164414 23	Anguilla	CMD1C	17p13.3	Lipid Metabolism Disorder	Metals toxic	8	Female	N/A	51	61	Noe Westervelt
Alethea Spruill	45226531651 07	Greece	AP5M1	16p13.11	Bjornstad Syndrome		67	Female	N/A	3	90	Debroah Ellzey
Melina Botts	58857546721 05	Timor-Leste	CTSW	10p11.22	Breast Cancer	Metals toxic	6	Male	17	0	N/A	Juliann Burling
Larraine Bouska	14156247342 58	Bhutan	HOXD12	5q32	Spondyloench ondrodysplasi a	13-Butadiene	1	Female	N/A	14	15	Otelia Vreeland
Jamison Murden	00883167010 30	South Korea	DNAI2	2q24.1	Acth-Independent Macronodular Adrenal Hyperplasia 2 Acth-Independent Macronodular Adrenal Hyperplasia	Asphalt fumes	43	Female	N/A	1	98	Gwen Chiou
Luisa Bade	36735354385 11	Dominica	AMHR2	6q13	Autosomal Recessive	Beryllium	50	Male	N/A	54	62	Sophie Huntzinger
Marielle Pietrowski	61223886275 44	Portugal	ASXL1	15q22.31	Obesity Bmiq8	Formaldehyde	0	Male	N/A	1	19	Leland Catalan
Alanna Blanton	03433018510 17	Niger	CMD1K	15q	Alzheimers Disease	Asphalt fumes	0	Female	N/A	2	4	Audra Spore
Orville Stainback	86671263125 55	Lesotho	AK7	6p22.1	Antiphospholi pid Syndrome	Methylene chloride	19	Female	N/A	33	38	Reynalda Spinner
Marta Mccammon	03527674364 13	Nauru	IL18BP	12p13.31	Neuronal		2	Male	N/A	1	43	Courtney Capozzoli
Thora Muncie	64584066125 06	Sweden	DVL3	X	Colon Cancer	Methylene chloride	126	Female	65	50	N/A	Dionne Cook
Cora Pond	68511517416 60	Sao Tome And Principe	KRTAP1-3	6p22.1	Type 2 Diabetes Mellitus	13-Butadiene	18	Female	N/A	17	32	Alfonso Widmer
Damion Spang	36866464021 00	Russia	IGSF6- DREV1	3p14.3	Ichthyosis		58	Male	N/A	2	90	Winnie Elliston
Al Agnew	76287503028 54	Montenegro	AURKC	20q13	Goblet Cell Carcinoid		0	Female	N/A	2	2	Clora Faulk
Aide Holmgren	82100620120 63	Heard Island And McDonald Islands	HOXB1	HSCHR6_MH C_DBBp22.1	Obesity Bmiq10 Obesity		10	Male	N/A	2	98	Willena Petroski
Delmer Rippe	45404703438 52	Nepal	HSD3BP4	19p13	Human T-Cell Leukemia Virus Type 1		0	Male	N/A	4	11	Maryln Galyean
Tula Hanzlik	24784856020 32	Jersey	EOE1		Joubert Syndrome 17		54	Female	N/A	1	88	Pearle Basch

Shavon Muma	18371771345 58	The Democratic Republic Of Congo	BCL2	16p12.3	Differentiating Neuroblastom a Ellis-Van Creveld Syndrome	13-Butadiene	0	Female	N/A	2	2	Noemi Gayles
Pearle Basch	01361368084 75	Thailand	GLRA3	19q13.2	Asperger Syndrome Susceptibility 3	Diesel exhaust	0	Male	N/A	13	13	Monroe Dewall
Vikki Lamere	33687850767 71	Egypt	F9	15q25.1	Familial Colorectal Cancer	Arsenic	72	Male	26	24	N/A	Joe Periera
Shari Amezquita	81344554853 35	India	DUP3Q29	1q21.1	Prostate Cancer	Chromium	0	Female	N/A	0	0	Fatima Bucher
Pamala Delmont	10851728570 56	Madagascar	HYT1	17p13.1	Eccrine Porocarcinom a	Arsenic	2	Male	N/A	7	32	Novella Roby
Jacki Moss	36867187317 60	Zambia	ENSG000002 24168	6p21.1	Adenoma	Asphalt fumes	31	Female	N/A	50	57	Sheilah Kinzer
Sharleen Caswell	33208317151 44	Swaziland	CNTNAP1	1p13.3	Coffin-Lowry Syndrome		0	Female	N/A	0	0	Clora Faulk
Jacquelynn Rosendahl	72304428320 46	U.S. Virgin Islands	DKBI	2q31.1	lia4		0	Male	N/A	3	5	Gaylene Mcneese
Lakiesha Via	76487704468 57	Afghanistan	IL1RAPL2	14q31.3	Spinocerebell ar Ataxia		32	Female	N/A	41	46	Alejandra Walkes
Joyce Harder	43107018577 01	Macedonia	HTN3	21q22.3	With Ovarian Failure Mitochondrial Cardiomyopat hy	Arsenic	18	Male	N/A	19	35	Hermelinda Faw
Lauryn Deputy	12841005267 75	Swaziland	GAGE12I	11q24.2	Xia-Gibbs Syndrome	Asphalt fumes	36	Male	N/A	0	87	Elanor Brunet
Luanne Turk	20477861872 01	Andorra	FLVCR2	17q22	5		82	Female	42	39	N/A	Diamond Verge
Mariam Reneau	26484048136 58	United Arab Emirates	DUP22Q13	9p21.2	Breast Cancer Acute Myeloid Leukemia		0	Female	N/A	13	15	Ilona Alegria
Elton Fisch	38075331243 03	Martinique	FCRL1	13q14.2-q14.1	Atopic 3	Hydrogen sulfide	16	Female	N/A	52	52	Cathleen Wilmoth
Barbra Baumeister	38730678374 63	Hungary	IFIH1	21q22.2	Ftdals1	Diesel exhaust	17	Female	N/A	12	41	Margarett Eastland
Keitha Hagaman	05347458430 40	Argentina	ADIPQTL2	15q25.1	Hailey-Hailey Disease		1	Female	N/A	4	12	Sharleen Caswell
Elayne Wenner	13883572844 82	The Democratic Republic Of Congo	AIMP1	11q12.2	Glomeruloscle rosis	Arsenic	56	Male	33	4	N/A	Theodore Kincer
Faustino Coury	01506132701 71	Jersey	COPD15	19q13.2	Whim Syndrome	Arsenic	6	Female	23	7	N/A	Carmine Shanahan
Georgetta Chynoweth	66165283731 08	Finland	GLUD1	1q23.3	Intrahepatic Cholangiocarc inoma	Metals toxic	1	Male	N/A	9	13	Elayne Wenner
Antonetta Osier	31417683468 00	Bangladesh	ASNA1	19q13.33	Body Dysmorphic Disorder		0	Male	N/A	14	31	Jeremy Biel
Mirna Cervantez	03563048142 75	Myanmar	ACTR2	19q12	1Aa		0	Female	N/A	2	2	Marcelene Dials
Adriana Helt	32341738133 84	Singapore	IL18BP	1p12	Alzheimers Disease	Hydrogen sulfide	24	Female	18	15	N/A	Richie Regina
Marta Mccammon	34633867381 27	Timor-Leste	ARL3	21q21.3	Spindle Cell Hemangioma	Metals toxic	2	Male	N/A	16	19	Jack Hungerford

Claris Blackwelder	53072367722 61	Turks And Caicos Islands	HAVCR1	1q25.1	Attention Deficit Hyperactivity Disorder		0	Male	N/A	0	2	Cheryl Lyvers
Marta Mccammon	15778717816 27	Lesotho	ENSG000002 28691	2q13	Mesangioprolif erative Glomerulopat hy	Arsenic	19	Male	26	14	N/A	Jack Ruston
Janet Gaillard	54521658305 86	Malaysia	EBP	8q24.3	Alzheimers Disease Bipolar Disorder	Formaldehyde	36	Female	N/A	55	57	Margret Bostic
Jenni Ruple	23751167512 46	Angola	CXCL9	10q23.33	Melanoma Skin Conditions	Arsenic	23	Male	N/A	8	96	Jamison Murden
Ulrike Donaghy	15058175354 60	Turkmenistan	INTLQ3	10p11.22	Breast Cancer	13-Butadiene	44	Female	25	23	N/A	Rosella Won
Francisco Papadopoulos	73320308062 00	Cyprus	ENSG000002 27746	7p15.2	Episodic Ataxia With Nystagmus		21	Female	N/A	21	52	Winnie Elliston
Jere Sakata	61153533586 65	Solomon Islands	CSN1S1	7q11.21	Alopecia Mental Retardation Syndrome 2		17	Female	15	1	N/A	Yuri Soares
Douglas Mcelyea	51306633245 06	Namibia	GLRX3	3q21.1	Cerebellar Ataxia	Formaldehyde	18	Male	N/A	9	37	Sheilah Kinzer
Magen Luczak	05306187204 14	Angola	FOXI1	11q14.1	Hyperleucine- Isoleucinemia Hypervalinemi a Or Hyperleucine- Isoleucinemia		2	Male	N/A	2	50	Joe Periera
Lyn Vansant	72367513500 24	Jordan	ENSG000002 06501	17p13	Autoimmune Thyroid Disease 2		82	Female	36	0	N/A	Stanton Carlyle
Lilla Schreffler	10081875225 68	Philippines	EXTL1	12q13.11	Wolff- Parkinson- White Syndrome	13-Butadiene	0	Female	N/A	10	12	Mozella Wan
Genna Worster	61474112307 57	Rwanda	JPH3	17q25.1	Breast Adenomyoepit helioma	Diesel exhaust	35	Male	N/A	60	61	Aleida Sylvain
Dale Mccorkle	15004783607 68	Iran	ARMC10	1q42.13	Asphyxiating Thoracic Dystrophy	Arsenic	76	Male	21	15	N/A	Fatima Bucher
Noemi Gayles	28826381101 12	Angola	CTSK	17q25.1	Pulmonary Function	Beryllium	0	Female	N/A	7	7	Theresia Mungo
Bryant Kujawa	14864310753 55	Heard Island And McDonald Islands	KCNK9	13q14.3	Resistance To Bleomycine In The Treatment Of Testicular Cancer		65	Male	N/A	8	96	Lupita Peachey
Fatima Bucher	70241858347 60	Peru	KLK3	13q22.1	Spindle Cell Hemangioma	Lead	1	Female	N/A	1	14	Denisha Snelgrove
Aide Holmgren	64517645877 45	Poland	CKMT1B	13q12.13	Basal Cell Carcinoma 5 Basal Cell Carcinoma		11	Male	40	28	N/A	Valerie Boykins
Bessie Manzanares	50151652314 24	Kyrgyzstan	DCTN2	2q11.2	Aortic Aneurysm	Hydrogen sulfide	60	Female	23	21	N/A	Carl Gisi
Luisa Bade	87202800036 15	New Caledonia	ARHGEF6	7p22.3	Hypoaldostero nism		0	Female	N/A	7	8	Mariette Zeolla

Niki Michelle	32724133046 47	New Zealand	DEL18Q	Xp11.23	Obstructive Lung Disease	Arsenic	0	Female	N/A	0	1	Deb Klar
Dominga Schuldt	05773113003 86	Bermuda	GLYAT	20q13.33	Breast Cancer Ataxia Telangiectasia		4	Male	N/A	6	17	Merrilee Girton
Aretha Newlin	64327451536 86	Barbados	CPQ	12q24.23	Apolipoprotein A-li Deficiency		34	Male	33	29	N/A	Ninfa Jeon
Genna Worster	42605802036 84	Aruba	BFIC2	13q14.2	Severe Acute Respiratory Syndrome		68	Female	38	9	N/A	Isabelle Gramling
Garfield Tooker	88257735553 40	Switzerland	JTB	16q23.3	Angelman Syndrome	13-Butadiene	0	Female	N/A	6	11	Mitchel Lemley
Lynn Caminiti	63581313470 04	Ecuador	FCGRT	9p21.3	Arrhythmogen c Right Ventricular Dysplasia 3 Arrhythmogen c Right Ventricular Cardiomyopat hy		2	Male	N/A	34	36	Irena Fabrizio
Reed Ehlert	21557676274 68	Kuwait	DFNB66	9q21.2	Pseudogout	Beryllium	17	Female	51	19	N/A	Prudence Mccorvey
Adolph Kerwin	84817846650 55	Iraq	CDH8	9p21.3	Insulin Resistance		3	Male	N/A	9	18	Louetta Bonds
Anjelica Danford	03372078266 82	Armenia	CA2	8q24.3	Prostate Cancer		3	Female	N/A	11	21	Noelle Goley
Earlie Friar	28238276586 71	Gibraltar	DGCR2	16p11.2	Autosomal Recessive 7	Lead	3	Male	N/A	13	36	Jack Ruston
Elton Fisch	16454725066 47	Saint Lucia	KCNQ3	1p36.12	Down Syndrome		2	Male	N/A	14	16	Michael Sustaita
Amparo Hamp	15613755114 20	Sri Lanka	CDC42BPG	9p24.1	Chronic Lymphocytic Leukemia		14	Male	N/A	21	26	Novella Roby
Tanna Hargreaves	83373411543 45	Curaçao	HSPA12B	2q24.2	Moyamoya Disease - Short Stature - Facial Dysmorphism - Hypergonadot ropic Hypogonadis m T-Cell Prolymphocyti c Leukemia		0	Female	N/A	3	6	Alina Finneran
Jeffie Feltmann	11155241828 66	Sint Maarten (Dutch part)	CLEC3B	20q11.21	Adjustment Disorder	Arsenic	2	Female	N/A	16	16	Stefania Sigler
Paulene Vandervoort	23081883746 04	1.	ACTA1	1q23.1	Blood Group Incompatibility Malaria		92	Female	48	35	N/A	Sol Loper
Bernardine Stansfield	80310285255 05	Anguilla	ATXN8	3q21	Lung Cancer	Hydrogen sulfide	0	Female	N/A	0	12	Monroe Dewall
Annmarie Sublett	64045313051 24	Tuvalu	FGF13	12q13.2	Mucopolysacc haridosis Vi		108	Female	63	52	N/A	Debroah Ellzey
Lakiesha Via	75548622685 18	Western Sahara	KLF6	16q24.3	Phelan- Mcdermid Syndrome	Beryllium	6	Female	N/A	27	28	Afton Calnan
Stephan Saleh	10805214353 64	Lithuania	СМАНР	19q13.42	Imperforate Anus	Methylene chloride	93	Male	65	63	N/A	Luisa Spainhour
Adriana Nease	06443806102 65	Barbados	IDDM14	14q32.32	Malaria	13-Butadiene	0	Female	N/A	2	2	Theresia Mungo

Gia Hodak	02870236661 00	Puerto Rico	ACAD9	17q21.2	Laryngeal Carcinoma	13-Butadiene	38	Female	32	12	N/A	Tilda Gulledge
Jack Hungerford	20002451520 17	Moldova	CLDN23	3q22.3	Familial Cortical Idiopathic Generalized Epilepsy		2	Male	N/A	15	15	Lexie Gillins
Thresa Strey	55623672208 11	Angola	AKTIP	1q21.3	Restless Legs Syndrome		0	Female	N/A	4	8	Abigail Hazan
Magen Luczak	18057308887 16	Saint Vincent And The Grenadines	FGF1	20p	Anisomastia	Arsenic	0	Male	N/A	2	2	Bennie Bolles
Dinorah Mickey	46855146638 25	Nepal	CBLN2	1q25.3	Bardet-Biedl Syndrome		0	Male	N/A	16	21	Ellan Klopfenstein
Lavada Lindstrom	57276622566 26	Colombia	HABP2	16q21	Down Syndrome Anophthalmia/ microphthalmi a		8	Male	N/A	17	34	Chelsea Pietsch
Darci Pleas	83237413614 58	Solomon Islands	FOXD4	3p22.1	Agoraphobia Spondylosis		9	Female	N/A	34	43	Luisa Spainhour
Rosella Weissman	73353516113 78	Dominica	CD5	3p21.1	Pancreatic Cancer	Beryllium	7	Male	N/A	14	38	Joan Everitt
Lucie Farnsworth	82111617425 86	Isle Of Man	KIAA0319	2q37.3	Chronic Tic Disorder Tic Disorder	Arsenic	18	Male	N/A	3	91	Brianna Keltz
Sharleen Caswell	77861037181 06	Sint Maarten (Dutch part)	CHORDC1	HSCHR6_MH C_QBLp21.33	Agammaglobu linemia 4	Arsenic	3	Female	N/A	10	36	Chandra Belgrave
Zora Estes	67842364657 23	Timor-Leste	AASTH44	15q25.2	Systemic Lupus Erythematosu	Chromium	0	Female	N/A	3	6	Morton Salazar
Shalanda Stutz	80263454360 46	Saudi Arabia	CCT4	1q21	Pulmonary Venoocclusive Disease	Arsenic	14	Female	N/A	30	35	Johanna Cournoyer
Ami Lampkin	38613568318 40	Belize	CSF2RB	9q22.33	Pancreatic Ductal Adenocarcino ma		0	Male	N/A	0	4	Keitha Hagaman
Inga Harte	72441842388 45	Svalbard And Jan Mayen	ANKRD17	19q13.32	Vertigo		24	Female	N/A	44	47	Teresa Tinkham
Bobbi Wilmes	25254137246 00	Georgia	IGFLR1	15q13-q21	Whim Syndrome	Lead	103	Male	48	21	N/A	Rosio Sivils
Caryn Brady	60111468877 35	Nicaragua	ATP6V1B2	15q23	Nager Acrofacial Dysostosis		11	Female	N/A	26	28	Sharen Baran
Elisha ModlinKathlee n Lavoie	85346824010 68	Anguilla	AIRE	2q33.1	Asperger Syndrome Susceptibility 3		0	Male	N/A	1	11	Cassi Wieder
Prudence Mccorvey	37515783136 41	Cuba	ASRGL1	Xq13.1	Sarcoidosis		3	Female	N/A	15	23	Sol Loper
Yung Fitts	80060743321 50	Saint Martin	KIZ	1p12	Autism Susceptibility 13	Solvents	6	Female	38	15	N/A	Ulrike Donaghy
Jon Hardaway	23248643230 05	Taiwan	CTAGE1	22q11.23	Jacobsen Syndrome	Arsenic	13	Male	N/A	17	34	Carletta Houde
Chang Leclair	05584785023 08	Norfolk Island	DAO	16p11.2	Akinetic Mutism		27	Female	16	9	N/A	Reed Ehlert
Imelda Mciver	16120504268 42	Burundi	DUP16P11.2	8p23.1	Hypermethioni nemia	Formaldehyde	1	Male	N/A	13	13	Vikki Lamere

Freda Roberts	47128824642 87	Saint Lucia	GUCY2C	7p14.3	Bardet-Biedl Syndrome 1	Arsenic	27	Female	29	2	N/A	Amparo Hamp
Amparo Hamp	52162228028 57	Côte d'Ivoire	KRT6A	12p11.21	Central Nervous System Vasculitis	Toluene	9	Female	N/A	36	41	Cecilia Muraoka
Annmarie Sublett	20647675265	Isle Of Man	AASTH23	1p36.33	Larynx Verrucous Carcinoma Cutaneous Anthrax		111	Male	57	5	N/A	Reggie Conry
Kristopher Tingley	65343072305 23	Nicaragua	ATOD5	1p35.1	Ureterolithiasi s Canavan Disease		0	Female	N/A	4	6	Marielle Pietrowski
Johanna Cournoyer	13404605324 46	Peru	IRF6	4p16.1	Lower Extremity- Predominant 1	13-Butadiene	25	Male	48	28	N/A	Denisha Snelgrove
Kenia Pahl	17185410653 21	Ecuador	KHDC3L	17q11.2	Mucopolysacc haridosis Vi		2	Female	37	30	N/A	Mariella Stermer
Hai Sholes	40352882174 71	Egypt	DR1	5p13.3-p13.2	Sle Susceptibility	Solvents	97	Male	35	23	N/A	Estell Heidrick
Enola Fleenor	05122733374 01	Netherlands Antilles	AR	2q31.1	Retinitis Pigmentosa 2 Retinitis Pigmentosa		0	Male	N/A	5	14	Corazon Warren
Indira Cashin	84111807451 64	Mozambique	CFL2	20p12.3	Mental Retardation	Arsenic	89	Female	63	43	N/A	Giuseppina Krell
Louetta Bonds	46172013123 31	Equatorial Guinea	CPA4	2q37.3		Chromium	17	Male	N/A	22	28	Courtney Capozzoli
Reed Ehlert	73328756418 84	United States	ICAM1	19p13.12	Choanal Atresia	Metals toxic	2	Female	16	13	N/A	Renea Moreira
Thora Muncie	27375136312 25	Equatorial Guinea	DYT17	6p22.3	Actinomycosis Azoospermia		118	Female	59	24	N/A	Earlie Mcray
Felice Ohern	10470430774 51	Macao	ERVW-1	9p24.3	Reversible Cerebral Vasoconstricti on Syndrome	Beryllium	9	Male	N/A	45	48	Gertie McmonagleW ayne Passman
Gertie McmonagleW ayne Passman	23028682541 84	Antarctica	CFHR4	15q15.1	Huntingtons Disease	Arsenic	11	Female	N/A	5	34	Margret Bostic
Bryant Kujawa	36285156825 35	Falkland Islands	DUSP5	14q32.2	Lung Cancer Patent Ductus Arteriosus		4	Male	N/A	13	15	Teresa Tinkham
Merrilee Girton	43618285262 25	Canada	LCAT	13q14.3	Spinocerebell ar Ataxia Type 17 Neuronal Intranuclear Inclusion Disease		52	Male	N/A	10	97	Olympia Carmack
Luna Oloughlin	64006504247 81	Greece	CCDC11	16q12.2	Nemaline Myopathy 9		0	Female	N/A	4	13	Tiana WillertRashad Bull
Georgann Picard	31812051424 00	Fiji	KCNQ3	1p36.13	Open-Angle Glaucoma Corneal Opacification And Other Ocular Anomalies		7	Male	N/A	24	28	Fidel Breitenbach

Yuko Tapia	73355411483 46	United States Minor Outlying Islands	ELP2	11q23.3	Alzheimers Disease Bipolar Disorder		13	Female	N/A	41	41	Valerie Boykins
Liliana Mckean	54840044707 13	Costa Rica	IL4	19q13.33	Fibrodysplasia Ossificans Progressiva Osteochondro ma		59	Male	N/A	2	90	Thora Krikorian
Elmo Quaranta	70477742800 60	Guinea	KRT6C	19q13.2	Intracranial Berry		6	Male	N/A	10	26	Vinita Moran
Naida Gosney	64345767143 68	Palestine	KLK1	7q31.32	Long Qt Syndrome 4		25	Female	N/A	0	43	Ilona Alegria
Gilberte Neville	75504063633 54	Malawi	GALNT5	20q13.12	Benign Paroxysmal Positional Nystagmus		0	Female	N/A	6	9	Imelda Mciver
Rolf Kind	24243487633 03	Cape Verde	AASTH49	14q23.1	Hypoxia		30	Male	N/A	29	42	Herb Leland
Adell Matheson		Egypt	HDLBP	Xq13.1	Retrograde Amnesia Hand	Arsenic	39	Male	39	30	N/A	Douglas Mcelyea
Thora Krikorian	60034371572 84	Aruba	ABAT	3p26	Adenoma Precocious Puberty		10	Male	N/A	5	92	Herb Leland
Luanne Creamer	50713307683 14	Micronesia	ADA	3q13.33	Brachydactyly Type A1		30	Male	N/A	47	47	Rochell Sandor
Daina Mcgreevy	00546548205 58	Papua New Guinea	GPR182	7q21.2	Spindle Cell Hemangioma		0	Female	N/A	1	8	Portia Frausto
Rona Redner	17700361703 11	Netherlands Antilles	FAAH	3q21	Acute Poststreptoco ccal Glomerulonep hritis	Arsenic	67	Male	15	12	N/A	Deadra Yao
Nakia Amaro	31457836768 28	Cambodia	EXOSC7	2q33.3	Tibial Aplasia - Ectrodactyly	Methylene chloride	16	Male	N/A	60	61	Lori Mose
Ricarda Parrino	54040013307 17	Portugal	KRI1	3p21.1	Gracile Syndrome		3	Male	N/A	17	20	Asa Rhymes
Darci Pleas	70717023128 81	Tunisia	CDKN2B	11p15.2	Laryngitis		8	Male	N/A	16	20	Wilma Terrones
Philip Maclin	84363847030 16	Costa Rica	BANK1	2q33.1	Autosomal Dominant Retinal Degeneration	Formaldehyde	0	Male	N/A	2	12	Adelaide Grizzell
Katheryn Shatzer	64026372516 32	Guam	AC007246.3	9q34.3	Anal Sphincter Dysplasia		43	Male	N/A	0	92	Mozella Wan
Jodie Graves	62602677253 31	Eritrea	HEBP1	16q24.3	Keloids		1	Female	N/A	11	12	Arminda Manley
Jere Sakata	38166363664 31	Liechtenstein	ELAC2	1q25.1	Norwegian Type		55	Female	33	2	N/A	Olympia Swartwood
Grisel Failla	52133358172 08	Heard Island And McDonald Islands	KIF23	7q22.1	Mucopolysacc haridosis Vi Myeloid Leukemia		0	Female	N/A	7	8	Sheilah Kinzer
Byron Balke	12757173148 71	Bolivia	IL1RAPL1	7q22	Listeria Meningitis		9	Male	N/A	0	21	Cinthia Lichtman
Nicky Crisler	32756164581 17	Côte d'Ivoire	DEL1Q41Q42	1p22.1	Dry Eye Syndrome		15	Female	N/A	16	29	Wilma Terrones
Jess Lundin	46002132246 64	Micronesia	COPS2	1q25	Laryngeal Carcinoma	Arsenic	0	Female	N/A	2	3	Jodee Miyamoto

Misha Sanmiguel	24458631024 55	Oman	AGMX2	16p13.3	Acropectorove rtebral Dysplasia F Form	Toluene	1	Male	N/A	22	22	Mariella Stermer
Jodee Miyamoto	37247800321 02	The Democratic Republic Of Congo	HAS2	Xq21	Breast Cancer Venezuelan Equine Encephalitis		16	Male	N/A	18	47	Wilson Peaslee
Frederic Hottle	21163717308 71	Greenland	KIAA1462	18p11.32	Central Nervous System Leukemia		12	Male	N/A	24	30	Novella Roby
Dinorah Mickey	63416874060 43	Côte d'Ivoire	GNB1	6pter-p24	Hemolytic Anemia Nail- Patella Syndrome	Arsenic	79	Female	40	28	N/A	Denisha Snelgrove
Jamie Glick	02251311110 23	South Korea	ABCD3	2p16.3	Nasopharynx Carcinoma	Asphalt fumes	4	Male	16	7	N/A	Lakiesha Tillmon
Vikki Chaney	38055467826 75	Nauru	CYP24A1	7p13	Atopic 7 Dermatitis		13	Female	N/A	23	24	Wilson Peaslee
Gerard Rodriquez	07332611823 07	Lithuania	FAM129B	4q24	Mucopolysacc haridosis Vi	Asphalt fumes	79	Male	22	17	N/A	Roberto Mangum
Delmer Rippe	88731234641 20	Luxembourg	KLK2	19q13.2	Gonorrhea Genital Herpes	Arsenic	0	Male	N/A	1	2	Ismael Mcfaul
MaryIn Galyean	50006838261 14	India	ANXA2R	1p31.1	Usher Syndrome Type I	Methylene chloride	0	Female	N/A	1	1	Marlys Brevard
Johanna Cournoyer	60667030732 25	Bouvet Island	CCDC50	9p13.3	Digenic		13	Female	N/A	20	24	Caroline Regan
Carrie Klenk	54328337823 00	Malawi	CBL	18q11.2-q12.2	Alzheimer Disease Type 2 Alzheimers Disease		0	Female	N/A	8	8	Dionne Cook
Evelin Geer	72641676044 45	Guinea	CACNA2D2	10q23.33	Atopic Dermatitis Dermatitis	Diesel exhaust	115	Female	61	58	N/A	Cassi Wieder
Iva Hovis	45480316414 61	Sint Maarten (Dutch part)	CXCL14	Xq26-q27	Somatic		0	Male	N/A	18	22	Rafael Alderson
Enid Lague	14736245333 48	Russia	GNAI3	6q14.1	4		7	Female	N/A	25	34	Sheilah Kinzer
Wynona Doby	25244556266 50	Uruguay	EOE2	4q21.1	Aortic Aneurysm	Arsenic	111	Male	57	48	N/A	Delmy Squillace
Jon Hardaway	81232617833 28	British Virgin Islands	HBG1	13q12.13	Uterine Fibroid		5	Female	N/A	26	28	Indira Cashin
Jeremy Biel	01555720067 71	Palestine	GLMN	Xp11.23	Asthma- Related Traits 6 Asthma	Toluene	9	Female	N/A	10	26	Kaycee Foye
Victoria Dame	08472041613 06	Pitcairn	DPM1	7q36.2	Intracranial Berry		11	Male	N/A	40	64	Odette Korth
Jesenia Elsasser	38303306847 80	Niue	COQ9	6p21.1	Neutral Lipid Storage Disease		104	Male	53	19	N/A	Theodore Kincer
Leonila Verrier	06706180450 60	Djibouti	ALG8	1p36.31	Congenital Disorder Of Glycosylation Type 1L Show all 4	Methylene chloride	0	Female	N/A	0	1	Noelle Goley
Inez Huggins	24716114631 63	Algeria	DBT	12q13.13	Attention Deficit Hyperactivity Disorder		28	Male	48	46	N/A	Lonna Shehane

Kallie Hedge	55620676451 30	Saint Kitts And Nevis	HDHD1	7q31.31	Myotonic Dystrophy Type 1		0	Female	N/A	11	11	Talitha Machado
Indira Cashin	62208650272 06	Falkland Islands	GJA8	22q12.3	Laryngeal Carcinoma	Solvents	2	Male	N/A	13	13	Rosio Sivils
Luanne Turk	41371762648 22	Macao	EREG	2q21.3	Nasopharynx Carcinoma	Arsenic	59	Female	43	41	N/A	Rolf Kind
Diamond Verge	06127060255 27	Qatar	DFNY1	Xq28	Autosomal Dominant		12	Female	N/A	20	23	Luanne Creamer
Doreen Mcbean	56035134443 14	Kenya	CAMK4	15q25.1	Leukemia Shwachman- Diamond Syndrome	Chromium	4	Male	N/A	34	36	Shonna Mixer
Vada GlickErma Rybak	45546448061 78	South Georgia And The South Sandwich Islands	AC007246.3	1q24.3	Peters Plus Syndrome		78	Female	53	36	N/A	Victoria Dame
Felecia Violette	66557412757 14	Saint Pierre And Miguelon	COL4A3BP	8q24.13	Polymicrogyri a		57	Male	59	21	N/A	Marybeth Patti
Genie Kolman	42673106386 16	Jamaica	CHDS9	10q25.3	Complement Deficiency Show all 4		17	Female	N/A	16	30	Florencio Poudrier
Ann Bober	75050156016 85	Guyana	ICAM5	5q31.2	Adiponectin Deficiency	Beryllium	0	Female	N/A	0	1	Rosio Sivils
Almeda Shoults	84878508187 21	Armenia	GRHL2	12p12.1	Coronary Artery Aneurysm	Toluene	0	Male	N/A	6	8	Juliann Burling
Simone Schumacher	33662488340 02	Falkland Islands	LECT2	22q11.22	Lung Cancer	Chromium	2	Female	N/A	13	15	Johanna Cournoyer
Dominga Schuldt	72246118461 71	Japan	CDR1	16q22.1	Agammaglobu linemia 4		12	Male	N/A	15	23	Fonda Millington
Al Brabham	76357483132 28	Turkmenistan	BMP1	14q12	Human T-Cell Leukemia Virus Type 1	13-Butadiene	9	Male	N/A	6	26	Teresa Tinkham
Vito Nitz	07267360156 21	Turkey	HCAR3	12q13	Cystic Renal Dysplasia		59	Female	30	8	N/A	Rosella Garbett
Ellan Klopfenstein	22823736631 67	Italy	C4orf6	17q12	Rod-Cone Dystrophy		0	Female	N/A	7	21	Marta Mccammon
Tamika Liss	17408078611 66	Thailand	CDK11A	1q25.3	Staphyloenter otoxemia	13-Butadiene	1	Male	N/A	7	17	Jim Fabre
Vikki Chaney	23882217076 05	Germany	ACSS3	1q21.3	Autism Susceptibility 5		10	Female	N/A	27	44	Al Brabham
Denisha Snelgrove	15452405732 35	Suriname	EIF3I	21q22.3	Exophthalmos		2	Female	N/A	24	24	Jacki Moss
Delisa Sorenson	14834883055 65	Vanuatu	DFNA54	10p15.1	Ischemic Optic Neuropathy Acute Myeloid Leukemia	Hydrogen sulfide	6	Female	60	33	N/A	Shari Amezquita
Imelda Mciver	24063337511 88	Mauritania	ACSM3	11q14.2	With Pre- And Postsynaptic Defects		0	Female	N/A	49	51	Reggie Conry
Thora Muncie	51810435703 62	Grenada	CPSF3L	11q12.3		Asphalt fumes	22	Female	N/A	19	35	Hayley Pickrell
Palmer Blow	35157520684 75	British Indian Ocean Territory	HLP	19q12	Breast Cancer	Chromium	13	Male	N/A	45	49	Jere Sakata
Detra Melanson	83603147647 38	Zimbabwe	KCNQ1OT1		Acute Stress Disorder		13	Female	N/A	31	31	Leonila Verrier

Darci Pleas	54606126661 64	North Korea	GCK	5q23.1	Idiopathic Pulmonary Fibrosis		77	Male	N/A	7	94	Shana Mayoral
Hermelinda Faw	04470784704 74	Seychelles	CDO1	16p11.2	Cystic Renal Dysplasia		5	Male	N/A	12	19	Tamika Liss
Noreen Sluss	87521382465 31	Macedonia	CLRN1-AS1	11q13.2	Anisomastia	Methylene chloride	125	Male	59	15	N/A	Misha Schindler
Dannielle Heffley	24267434816 00	Malaysia	HOXC13	20q11.22	Insulin Resistance		38	Female	N/A	25	50	Carmine Shanahan
Bryant Kujawa	72650300576 13	Saint Helena	CHDS8	20q13.32	Intraocular Lymphoma	13-Butadiene	0	Male	N/A	7	10	Barton Snipes
Nyla Rolle	48317727271 86	Japan	FBXW9	11q12.1	Breast And Colorectal Cancer Colorectal Cancer	Asphalt fumes	0	Male	N/A	1	5	Lezlie Bierce
Keitha Hagaman	45172713140 83	Saint Helena	CXCR3	2q31.1	Imperforate Anus Intestinal Atresia	Toluene	16	Male	N/A	30	56	Reynalda Spinner
Krissy Dow	04185360106 73	Panama	EPPS	Xq28	2- Hydroxyglutari c Aciduria D- 2- Hydroxyglutari c Aciduria		57	Male	46	8	N/A	Rosella Weissman
Janet Gaillard	36073417842 65	Monaco	DUP16P11.2	19q13.42	Bmp1-Related Osteogenesis Imperfecta		9	Female	N/A	21	49	Roxana Monier
Iva Hovis	15503101211 73	Romania	E2F1	4q21.3	Alzheimers Disease Bipolar Disorder		5	Male	N/A	29	45	Michael Sustaita
Guillermo Seymore	32143271647 15	Eritrea	KHSRP	10q23.2	Insulin Resistance	Arsenic	27	Male	32	30	N/A	Caroline Regan
Krissy Dow	16058778852 83	Greece	COPD29	11p13	Cytochrome-C Oxidase Deficiency Disease	13-Butadiene	16	Female	N/A	17	37	Salvatore Pulsifer
Elisha ModlinKathlee n Lavoie	50336562453 27	Barbados	DUSP22	3q12.3	Limbic Encephalitis		17	Female	N/A	15	33	Garfield Kaspar
Rona Redner	37780633417 14	Kuwait	FBP2	17q24.2-q24.3	Spermatogeni c Failure 5	Arsenic	59	Male	62	34	N/A	Jamie Glick
Carrie Klenk	27887222254 52	Kazakhstan	CLDN4	17q23.3	Acute Stress Disorder	Metals toxic	57	Male	N/A	1	92	Rosa Gish
Maribel Parras	50151884624 20	New Zealand	COL11A1	7p21.2	Newborn Respiratory Distress Syndrome Right Bundle Branch Block	Arsenic	14	Female	37	12	N/A	Dominick Bird
Cassi Wieder	20140444560 38	British Virgin Islands	APITD1	9q32	Casp10- Related Autoimmune Lymphoprolife rative Syndrome	Arsenic	7	Male	N/A	8	18	Josefine Villeneuve
Arminda Travers	84748024633 87	Monaco	BCL6	1p34.2	Agammaglobu linemia X- Linked Type 2		48	Female	32	11	N/A	Damion Spang
Adolph Kerwin	62007450554 21	Luxembourg	FAM8A6P	4q13.3	Capillary Leak Syndrome	Diesel exhaust	0	Male	N/A	10	10	Valerie Boykins

Anjelica Danford	87234026511 10	Grenada	IL11	16p11.2	Osteosarcoma		74	Female	22	11	N/A	Ann Bober
Fidel Breitenbach	60074215286 15	Saint Martin	FBXW4P1	17q21.31	Primary	Beryllium	0	Male	N/A	5	6	Joyce Harder
Cary Wenrich	54540166647 42	Poland	CLPS	19p13.2	Congenital Disorder Of Glycosylation Type 1H		4	Male	N/A	0	88	Kallie Hedge
Mitchel Lemley	64002256647 01	The Democratic Republic Of Congo	IHG1	14q12-q22	Lissencephaly	Arsenic	2	Female	N/A	13	16	Nicky Crisler
Franchesca Ramer	13702016813 74	Gambia	BCL2L2	6q27	Intrahepatic Cholangiocarc inoma		0	Male	N/A	10	11	Foster Hickox
Francina Fresquez	67778816464 32	Serbia	DFNA41	17q25.1	Familial Infantile Myoclonic Epilepsy Cholera		0	Female	N/A	5	5	Imelda Mciver
Pearle Basch	32256000302 62	Mauritius	DIRC2	16q12.2		Arsenic	11	Male	N/A	14	35	Foster Hickox
Jacki Moss	58465613527 36	Togo	ELN	12q14.1	Open-Angle Glaucoma Corneal Opacification And Other Ocular Anomalies	Toluene	0	Female	N/A	1	1	Bryant Kujawa
Georgetta Chynoweth	02482246633 43	Slovakia	CPB2	8q24.3	B9D2-Related Meckel Syndrome		34	Male	N/A	22	55	Carletta Houde
Lucie Farnsworth	20455775630 53	Qatar	KDELR1	7q34	Hemolytic Anemia Due To Adenylate Kinase Deficiency	Lead	112	Male	38	17	N/A	Larraine Bouska
Reed Ehlert	63708267311 63	U.S. Virgin Islands	CDC42SE1	2q31.1	Brip1-Related Breast Cancer		1	Female	N/A	13	13	Lynell Degen
Delisa Sorenson	08375638074 25	Qatar	ALG9	22q13.33	Familial Hypocalciuric Hypercalcemi a Type 3	Arsenic	7	Male	32	19	N/A	Rona Redner
Rico Kyllonen	53165653170 60	Saint Kitts And Nevis	CHRNB4	16p12.1	Gnathodiaphy seal Dysplasia		0	Female	N/A	3	8	Inez Huggins
Rodger Luongo	50634833015 84	Hong Kong	DHRS9	1p36.31- p36.13	Bardet-Biedl Syndrome 1		2	Female	N/A	11	13	Deangelo Vestal
Stefania Sigler	11302331840 46	Turkey	GGT1	11q22.1	Retinitis Pigmentosa 64		3	Female	N/A	31	42	Chang Leclair
Marcelene Dials	13438875266 16	Brunei	CKMT1B	10q24.2	Photosensitive Epilepsy Juvenile Myoclonic Epilepsy	Arsenic	0	Female	N/A	1	1	Jacquiline Brite
Althea Larsen	56115385028 75	Comoros	CASQ2	16p12.2	Autoimmune Retinopathy		23	Female	N/A	36	53	Luisa Bade
Lyn Vansant	88852055822 82	Gambia	ACAN	5q31.1	Burns Erysipelas		28	Male	60	57	N/A	Abe Miranda
Estela Stricker	65807733220 08	Reunion	CECR2	1p36.32	Apraxia	13-Butadiene	62	Male	65	63	N/A	Enola Fleenor
Edwin Boettger	42066534663 87	Sint Maarten (Dutch part)	CELA3B	Xp21	Alopecia	Arsenic	0	Male	44	23	N/A	Celestine Bird

Janey Hayslip	30185015482 25	Lithuania	FABP4	1q23.3	Autoimmune Thyroid Disease 1	Arsenic	6	Female	N/A	27	51	Tula Hanzlik
Victoria Dame	23783457550 30	Uruguay	CXorf40A	1p36.22	Alzheimers Disease	Arsenic	43	Male	N/A	3	97	Val Cusic
Roosevelt Bilski	14005832826 15	Yemen	IL23A	22q12.3	Hypoaldostero nism	13-Butadiene	2	Female	64	46	N/A	Cassy Stermer
Louetta Bonds	41476864288 67	Albania	AITD4	1p31.1	Focal Segmental Glomeruloscle rosis		0	Male	N/A	23	23	Angelyn Romito
Thora Muncie	31245837440 08	Namibia	CCAR2	12q13.13	Atopic 3	Diesel exhaust	27	Female	N/A	50	50	Leena Harm
Arminda Manley	41671853415 86	Liechtenstein	ATP7B	9q22.32	Aneurysm		80	Male	37	23	N/A	Dionne Cook
Julianna Ewert	84053221584 31	British Indian Ocean Territory	EPDR1	17p13.3	Parkinsons Disease	Asphalt fumes	2	Female	N/A	0	15	Jamison Murden
Kenda Mcgowan	20711450654 35	Curaçao	AARS	12q15	Cone-Rod Dystrophy 3	Diesel exhaust	5	Female	N/A	24	26	Philip Maclin
Nicki Nevers	45206862050 71	Wallis And Futuna	BTRC	Xp11.23	Williams- Beuren Syndrome		0	Male	N/A	2	2	Bertram Blumenfeld
Nu Clifford	66078266851 27	Netherlands Antilles	CRH	1q21.1	Pancreatic Cancer	Arsenic	19	Male	N/A	48	58	Olin Drye
Margeret Heims	02005507320 17	Antigua and Barbuda	ATF6	14q23	Primary	Hydrogen sulfide	1	Female	N/A	10	15	Nancey Hieb
Afton Calnan	50800772404 67	Mexico	DMAP1	4q21.23	3	Beryllium	4	Male	N/A	25	33	Garfield Tooker
Francie Harewood	21524828358 67	Bolivia	DAZAP2	7p12.1-q21	Centronuclear Myopathy 2		0	Female	N/A	5	5	Ruthe Dazey
Viviana Millner	08362537611 03	Vatican	EEF1A1	19q13.32	Resistance To Bleomycine In The Treatment Of Testicular Cancer		8	Male	N/A	15	19	Caryn Brady
Clora Faulk	88406753126 77	Sudan	GLM7	11q12.1	Lupus Erythematosu s Show all 4	Hydrogen sulfide	19	Male	N/A	21	30	Brenda RubinoJona Goldsmith
Gertie McmonagleW ayne Passman	71617753566 75	Nauru	HPC5	11p	Non-Small Cell Lung Carcinoma		0	Male	N/A	7	7	Ruthe Dazey
	18711015865 78	Portugal	AKAP10	2p21	Asperger Syndrome Susceptibility	Arsenic	25	Male	N/A	36	37	Evelin Geer
Sophie Huntzinger	01350807402 75	Madagascar	FBN1	9p21.3	Human Granulocytic Anaplasmosis		27	Female	N/A	46	47	Cheryl Lyvers
Alfonso Widmer	26651322308 44	Swaziland	GRAMD3	11q23.3	Lymphoblastic Leukemia Skeletal Muscle Regeneration		66	Female	16	2	N/A	Lesia Messing
Cordie Frederic	06770544156 10	Togo	CELSR2	2p15-q14	Gingival Fibromatosis With Hypertrichosis	Arsenic	0	Male	N/A	0	7	Lavonne Rosebrook

Vicenta Brummett	25344871071 20	South Georgia And The South Sandwich Islands	LEPROT	16q22.1	Joubert Syndrome 17		0	Female	N/A	9	12	Alfonso Widmer
Isiah Campa	28316365618 23	Syria	FGF13	12q23.3	Bainbridge- Ropers Syndrome	Lead	3	Male	N/A	8	14	Jodie Graves
Beatriz Ranger	05847382821 00	Djibouti	CDK11A	13q34	Basal Cell Carcinoma 6 Basal Cell Carcinoma	Arsenic	97	Male	29	0	N/A	Ilona Alegria
Georgetta Chynoweth	57461228074 30	Nauru	ALG9	5q11.2	Gonorrhea Genital Herpes	Arsenic	0	Male	N/A	2	3	Cassy Stermer
Dominick Bird	75323156112 84	Nepal	COL5A1	19q13.33	Burkitts Lymphoma Supravalvular Aortic Stenosis		0	Male	N/A	9	9	Lonna Shehane
Honey Mcarthur	37546153368 26	Norway	ATIC	3p22.1	Atrial Fibrillation	Methylene chloride	19	Female	N/A	53	57	Misha Sanmiguel
Shelba Neely	35800611283 02	Mali	CFSS	Xq13.3	Acetyl-Coa Carboxylase Deficiency		44	Male	N/A	50	55	Reggie Conry
Inell Dillman	27301660832 74	Tonga	HBHR	15q24.1	Fatty Acid Oxidation Disorders	Methylene chloride	4	Male	N/A	10	15	Martine Modeste
Deb Bisbee	74124205133 22	Bonaire, Sint Eustatius and Saba	KTCN6	11q13.2	Melanoma	Arsenic	20	Male	18	14	N/A	Paulene Vandervoort
Shavon Muma	12272780445 32	Bangladesh	F7	11q22.3	Familial Infantile Myoclonic Epilepsy Cholera	13-Butadiene	5	Male	N/A	1	23	Cathleen Wilmoth
Dominica Eldred	37012853067 36	Croatia	FLOT2	12q21.33	Quebec Platelet Disorder		41	Female	28	18	N/A	Isiah Campa
Constance Massengale	42168802475 61	Latvia	GNE	11p15.5	X-Linked 29 And Others		16	Male	N/A	28	34	Deadra Yao
Rolande Troncoso	62183632138 86	Portugal	FLT4	2p25.1	Syringomyelia	Arsenic	0	Female	N/A	0	2	Antonetta Osier
Dale Mccorkle	88050324332 26	Niger	CNTNAP1	3p21.31	Vertebral Artery Insufficiency		23	Male	N/A	31	39	Ninfa Jeon
Bess Musil	08633735601 84	Moldova	1-Feb	8q24.3	Bardet-Biedl Syndrome		17	Male	30	18	N/A	Lynell Degen
Deadra Yao	01763065844 55	Bhutan	HYLS1	15q21.2	Choroiditis	Arsenic	5	Female	N/A	8	26	Cheryl Lyvers
Moshe Rames	43242114763 40	Christmas Island	HACE1	6q13	Acute Promyelocytic Leukemia		5	Male	N/A	26	28	Janel Veatch
Winnie Elliston	24648374070 71	Jordan	GNAQ	20p13	Acropectoral Syndrome		0	Female	N/A	10	12	Violeta Allsup
Margarett Eastland	20611320445 31	Guatemala	CLDN8	17q21.31	Roberts Syndrome		0	Male	N/A	0	1	Honey Mcarthur
Dannielle Heffley	26380406506 52	Christmas Island	CHRM2	5q33.3	Infantile	Formaldehyde	0	Male	N/A	11	21	Annmarie Mcnelly
Faustino Coury	10255636158 68	Rwanda	DENR	6q14.1	Sudden Infant Death Syndrome	Arsenic	0	Female	N/A	10	10	Debroah Ellzey

Hermelinda Faw	26087067612 55	Cocos Islands	FUNDC2	Xp11.23	Breast And Colorectal Cancer Colorectal Cancer		92	Female	58	28	N/A	Margarett Eastland
Imelda Mciver	48358426565 83	Turks And Caicos Islands	BFSP2	6p22.1	Lymphocele	Chromium	72	Female	28	20	N/A	Lexie Gillins
Barton Snipes	85846226075 15	Armenia	HSD3BP4	6p21.2	Cystic Fibrosis Wolfram Syndrome		2	Female	N/A	25	27	Francie Harewood
Marlys Brevard	10063370544 45	Jersey	GBA3	10q21.2	Osteopathia Striata Cranial Sclerosis Wilms Tumor		5	Male	N/A	22	35	Kristopher Tingley
Vikki Lamere	24734436105 61	Congo	CACNB2	14q32.33	Acute Lymphoblastic Leukemia Lymphoblastic Leukemia		23	Female	N/A	48	50	Venice Lakey
Michael Sustaita	44010333022 75	China	GDF1	7q35	Natural Killer Cell Leukemia	Arsenic	0	Male	N/A	0	9	Eusebia Romans
Shonna Mixer	13482356681 51	Sri Lanka	HES6	5q23.1	Huntingtons Disease		7	Male	N/A	37	50	Aja Deane
Winter Weisser	18108633308 42	Saint Vincent And The Grenadines	ASDP	1p12	Prostate Cancer	Arsenic	22	Male	N/A	39	39	Monroe Dewall
Delmer Rippe	02683532004 65	Haiti	KYNU	1q23.1	Pemphigus Keratosis Follicularis	Solvents	11	Male	42	40	N/A	Jesenia Elsasser
Luetta Ta	31860451462 47	New Caledonia	ABCB6	10q22.2	Albinism Deafness Syndrome	Metals toxic	14	Female	N/A	19	41	Tamika Liss
Theodore Kincer	60082756466 13	Bhutan	GNE	12q13.13		Diesel exhaust	2	Male	N/A	17	24	Abigail Hazan
Jennell Cupit	21716831851 26	Uruguay	APOL4	3q12.1	Brain Cancer	Chromium	22	Female	N/A	41	43	Vada GlickErma Rybak
Liza Sweatman	56706253640 05	Vietnam	B4GALT5	1q21.3	Breast And Colorectal Cancer	Metals toxic	32	Female	N/A	38	43	Pamala Delmont
Layne Swearngin	57046257436 46	Burkina Faso	HSPA4	7q31.1	Tangier Disease	Toluene	0	Male	N/A	5	5	Gracie Test
Barbra Baumeister	48116430223 80	Faroe Islands	C17orf70	11p11.2	Nephropathic Cystinosis		0	Female	N/A	2	10	Sharleen Caswell
Aleida Sylvain	38045105613 07	Saint Barthélemy	HDLBP	10q24.31	Amelogenesis Imperfecta Show all 4	Arsenic	1	Female	N/A	0	21	Lonna Shehane
Shelba Neely	42476830881 03	Botswana	FGF7	19q13.32	Schizophrenia	Methylene chloride	0	Female	N/A	6	7	Dusti Molinari
Deb Klar	28321458048 28	India	KRAS	3q26.1	Periventricular Nodular Heterotopia 6 Periventricular Nodular Heterotopia		0	Male	N/A	10	11	Philip Maclin
Elin Lemieux	81385835827 86	Iceland	BZX	Yq11.21	Breast Cancer Thyroid Cancer	Arsenic	0	Male	N/A	16	24	Kitty Tempel

Honey Mcarthur	06362522730 28	South Korea	IGF2R	5p15.2-p14.3	Hypermethioni nemia Due To Adenosine Kinase Deficiency	Toluene	9	Female	N/A	37	42	Ricarda Parrino
Zane Mellin	74367113572 51	Mauritania	KLRK1	3q13.13	Major Depressive Disorder	Arsenic	13	Female	N/A	13	29	Shameka Goudy
Lezlie Bierce	88611083547 47	Burundi	DHS	1p32.1	Basal Cell Carcinoma 2 Basal Cell Carcinoma	Arsenic	3	Male	N/A	22	24	Anjelica Danford
Beatriz Ranger	60214265378 53	Egypt	ANKS6	11q24.3	Asthma- Related Traits 6 Asthma		7	Female	N/A	8	32	Kanesha Cramer
Aisha Champine	21676655534 04	Bosnia and Herzegovina	HOXB13	18q22.3	Spinocerebell ar Ataxia 31 Ataxia	Hydrogen sulfide	46	Male	22	4	N/A	Lynell Degen
Leland Catalan	47801341676 04	Nigeria	ARG2	7q11.23	Type 11		126	Male	57	30	N/A	Theodore Kincer
Wanda Martines	53847723312 13	Thailand	GOLM1	22q11.22	Cbij	Metals toxic	59	Male	63	16	N/A	Josephine Bunner
Luetta Ta	62187475611 28	Haiti	LEPQTL1	18p11.32- p11.31	1 Aneurysm		4	Female	N/A	21	23	Adriana Nease
Leonila Verrier	77810664277 53	Lesotho	ADAM3A	1p	Breast Cancer	Beryllium	12	Male	N/A	36	37	Shenika Caldwell
Ricarda Parrino	11813555308 82	Chile	HCG22	17p13.3	Oliver Syndrome Aplasia Cutis Congenita		1	Male	N/A	5	12	Jill Hinesley
Asa Rhymes	17615601300 05	Sierra Leone	CRNN	22q13.2	Beta- Ketothiolase Deficiency		0	Female	N/A	0	0	Angelyn Romito
Ruthe Dazey	05224138031 50	Botswana	DEL17Q23.1 Q23.2	17p11.2	Spastic Paraplegia 3A Spastic Paraplegia 3	Metals toxic	31	Male	51	13	N/A	Luetta Ta
Debroah Ellzey	62427303832 70	Turkey	DGCR8	11q23.1	Endometrial Carcinoma	Arsenic	0	Male	N/A	3	3	Shira Zeledon
Roberto Mangum	32418060325 42	Nauru	DBA2	12q14.1	Urinary Schistosomias is		4	Female	N/A	24	30	Delmer Rippe
Echo Roeder	36000352536 02	Vatican	GRAMD3	5q22.3	Posterior Polar Cataract	Solvents	27	Male	N/A	46	49	Beatrice Brice
Cora Pond		Equatorial Guinea	ANKH	HSCHR6_MH C_MCFp21.33	Megalenceph		21	Female	N/A	24	32	Vinita Moran
Rosa Gish	68246364737 17	Ecuador	EIF2B5	1p34.3	Erythropoietic Protoporphyri a Pancreatic Cancer		0	Female	N/A	11	12	Bertram Blumenfeld
Lori Mose	04300106032 02	Rwanda	ANO1	6p23	Colorectal Cancer		62	Female	48	18	N/A	Bernardine Stansfield
Evelin Geer	34853084540 22	Netherlands Antilles	HPSE2	21q21.3	Fatty Acid Oxidation Disorders Temporal Lobe Epilepsy	13-Butadiene	2	Male	N/A	13	13	Jamison Murden

Asa Rhymes	47401067585 62	Algeria	DARS2	5q35.2	Cholera Squamous Cell Carcinoma Of The Head And Neck	Arsenic	31	Male	N/A	32	54	Shameka Goudy
Francina Fresquez	87610605767 40	Israel	ABCC11	1q42	Spinal Cord Astrocytoma	Arsenic	4	Female	N/A	15	18	Corinne Garzon
Jacquiline Brite	58781212815 26	Côte d'Ivoire	CENPCP1	9q22.32	Alk-Related Neuroblastom a Susceptibility	Solvents	7	Male	N/A	9	20	Willy Horne
Cassy Stermer	72230676487 71	Cyprus	HOXA10	2q37.3	Rheumatic Myocarditis Cholera		15	Female	N/A	16	34	Felicia Macken
Wendell Willaims	23316633684 43	Portugal	GPX1P2	2q23.3	Lung Cancer	Chromium	8	Male	N/A	21	23	Devora Lewey
Bernadine Leis	71552053005 62	Estonia	LATS2	20p11.21	Locked-In Syndrome	13-Butadiene	3	Female	N/A	6	21	Lelia Slade
Lien Linder	22444143480 77	Philippines	ATG14	10q26.13	Bestrophinopa thy Vitelliform Macular Dystrophy	Formaldehyde	93	Male	58	16	N/A	Joan Everitt
Daina Mcgreevy	86017887500 05	Dominican Republic	ABCC3	8q21.11	Epileptic Encephalopat	Arsenic	0	Male	N/A	12	12	Willy Horne
Jack Hungerford	84305376368 43	Guernsey	BHLHA9	19q13.32	Acute Lymphoblastic Leukemia	Arsenic	3	Male	N/A	14	18	Honey Mcarthur
Selene Mcgavock	75043502638 46	Switzerland	COL4A3	1p36	Branchiootic Syndrome 2 Branchiootic Syndrome		0	Female	N/A	1	88	Delorse Holquin
Otelia Vreeland	64045221175 05	San Marino	COL26A1	12p13.33	Autosomal Recessive		10	Female	N/A	57	57	Misha Schindler
Genaro Stang	43316787015 10	Poland	BANK1	3p14.3	Balanitis Xerotica Obliterans	Arsenic	74	Female	23	20	N/A	Earlie Friar
Leigha Donnell	30713246661 46	Åland Islands	ASB2	1p32.3	Lissencephaly		4	Male	N/A	26	27	Bobbi Wilmes
Guillermo Seymore	88826183483 10	Bangladesh	ADAM9	22q11.23	Obesity	Arsenic	0	Male	N/A	3	8	Sage Amavisca
Earlie Friar	55411546083 70	Sudan	DUOX1	2p23.3	Lung Cancer	Beryllium	76	Female	41	21	N/A	Paulene Vandervoort
Cassi Wieder	61353000438 21	Saint Helena	CES3	11q13.1	Blepharitis	Asphalt fumes	5	Female	N/A	6	22	Terrance Ormond
Mindy Ringdahl	10456571315 70	Ukraine	COL4A3	2p14-p13.3	2 Familial Atrial Fibrillation	Arsenic	3	Male	N/A	5	22	Felice Ohern
Portia Frausto	55234613362 22	South Georgia And The South Sandwich Islands	ALPQTL2	11q23	Adiponectin Deficiency		92	Male	49	38	N/A	Carie Senecal
Rosalie Sellers	51221021645 34	Saint Barthélemy	GRB10	19p13.2	Liver Cancer	Metals toxic	6	Male	N/A	17	17	Otelia Vreeland
Carter Bergman	66204756558 82	Mozambique	DEL22Q11.2	19q13	Breast Cancer	Formaldehyde	20	Male	N/A	27	31	Bennie Bolles
Donnetta Doonan	38846276582 66	Albania	ASB14	2q13	Somatic	Diesel exhaust	0	Male	N/A	4	8	Garfield Tooker
Rosella Garbett	43373335417 42	Palau	CD8A	11q24.2	Tibial Aplasia - Ectrodactyly	Arsenic	31	Male	N/A	45	55	Candi Rux

Al Hardaway	25633617243 41	Colombia	ADHD2	19p13.2	Joubert Syndrome And Related Disorders	Lead	14	Female	N/A	40	45	Newton Fiscus
Layne Garica	72673554564 63	South Africa	DUP16P11.2	2p12	Fatty Acid Oxidation Disorders Temporal Lobe Epilepsy		0	Female	N/A	1	8	Arminda Manley
Wanda Martines	14168246304 05	Iraq	FAME4	11p11.2	Baraitser- Winter Syndrome		0	Male	N/A	9	10	Byron Balke
Aleshia Daw	32520542237 45	Mongolia	BMND8	4q13.3	Mosaic Variegated Aneuploidy Syndrome 1	Diesel exhaust	1	Female	N/A	12	17	Wanda Martines
Zora Estes	70168137564 66	Maldives	IFNA7	22q11.23	Oligoarticular Juvenile Arthritis Polyarticular Onset Juvenile Idiopathic Arthritis	Chromium	0	Female	N/A	6	9	Bernadine Leis
Lucie Farnsworth	45508887358 80	Cyprus	ALDH18A1	12q13.2	Spindle Cell Hemangioma Brain Cancer	Chromium	11	Female	N/A	22	22	Stephan Saleh
Winnie Elliston	06623640838 47	Ethiopia	BRMS1	11q12.1	Lipid Storage Disease Ectropion	Methylene chloride	5	Male	N/A	57	64	Gwen Chiou
Francina Fresquez	82642325280 05	Heard Island And McDonald Islands	AD11	22q11.2	Branched- Chain Ketoacid Dehydrogenas e Kinase Deficiency	Formaldehyde	130	Female	56	4	N/A	Brianna Keltz
Carletta Houde	22058872711 34	Chile	ATXN8OS	17q21.33	Gallbladder Lymphoma	Lead	14	Male	N/A	6	25	Jack Ruston
Elin Lemieux	55613601177 26	Greenland	IL25	2p25.1-p24.3	Back Pain Show all 4		6	Male	N/A	17	22	Arminda Travers
Jacquelynn Rosendahl	22108810247 87	Guinea- Bissau	KIR2DS5	20q11.22	Breast Cancer Orchitis		1	Female	N/A	19	24	Layne Garica
Paulene Vandervoort	15522146760 40	Trinidad and Tobago	ADIPQTL2	2q31.1	Myelodysplast ic Syndromes	Arsenic	2	Male	N/A	11	14	Yuri Soares
Tristan Pannone	67806855064 55	Comoros	FTLP4	7q11.23	Adenosine Deaminase Deficiency Show all 4	Solvents	66	Male	N/A	2	97	Cletus Fann
Layne Swearngin	12370638565 45	Cape Verde	FCRL6	13q34	Farber Lipogranulom atosis Lipogranulom atosis		0	Male	N/A	2	2	Al Agnew
Talitha Machado	44773008377 44	Lebanon	GLUD1P5	6p22.2	Alzheimers Disease	Arsenic	0	Male	N/A	6	6	Mellie Suydam
Thora Krikorian	68783066042 42	Azerbaijan	IL2	11p11.2	3	Lead	2	Male	N/A	7	13	Jack Hungerford
Adelaide Grizzell	55214248636 30	Aruba	C19orf40	2p13.3	Acute Myeloid		0	Female	N/A	1	1	Simone Schumacher
Vicenta Brummett	80234221437 71	Antigua and Barbuda	HJURP	2p13.2	Aortic Aneurysm	13-Butadiene	0	Male	N/A	1	5	Lauretta Depriest
Lilla Schreffler	83073170273 62	Montenegro	ITGA9	2q31.3	Ischemia		42	Female	N/A	45	53	Reinaldo Ye

Moshe Rames	07561735530 44	Yemen	ARHGAP17	5q33.2	X-Linked 5		3	Female	N/A	27	30	Maximina Cefalu
Page Blanke	86026420354 41	Gibraltar	APOL4	11q13	Atopic Dermatitis Dermatitis	Methylene chloride	4	Female	N/A	18	21	Lien Linder
Blake Gladding	81361185662 73	Aruba	ITGAE	3p21.31	Brip1-Related Fanconi Anemia		0	Male	N/A	8	8	Alethea Spruill
Reinaldo Ye	08772146256 28	Botswana	СНКВ	7q33	Limbic Encephalitis		7	Male	N/A	33	37	Joellen Viloria
Portia Frausto	76184433873 03	Guadeloupe	IL27	8p11.23	Obesity	Toluene	10	Female	30	13	N/A	Genna Worster
Bernadine Leis	26866830207 70	Belize	FLOT2	HSCHR6_MH C_SSTOp21.3 2		Asphalt fumes	0	Female	N/A	10	10	Jodie Graves
Trinh Lacasse	30608853114 68	Turks And Caicos Islands	ADIPOR1	8q24.11	Alopecia- Mental Retardation Syndrome 3		87	Male	56	48	N/A	Dominick Bird
Enid Lague	81068236671 20	Sint Maarten (Dutch part)	C11orf82	9p21.3	Pyridoxine- Dependent Epilepsy Cortical Blindness	Methylene chloride	105	Female	39	27	N/A	Ebony Cobbs
Jess Lundin	64140332730 72	Sudan	GBP5	1p22.1	Obesity Bmiq4	Arsenic	0	Male	N/A	2	6	Hermelinda Faw
Jennell Cupit	71357202057 45	Bulgaria	BNIP3	17q12	Follicular Lymphoma		0	Male	N/A	6	7	Hai Sholes
Glenna Schrimsher	00407873431 10	Canada	GLRB	1p22.1	Lung Cancer		0	Female	N/A	21	29	Ebony Cobbs
Elisha ModlinKathlee n Lavoie	35224447551 85	Benin	DNAH11	6p21.33	4	Arsenic	1	Male	N/A	12	14	Gwen Chiou
Mirna Cervantez	48702045638 57	Macao	ARSB	6p21.33	Sideroblastic Anemia Acquired		2	Male	26	7	N/A	Shavon Muma
Josephine Bunner	30338186720 02	Ireland	HSPB1	14q24.3	Oligoarticular Juvenile Arthritis Polyarticular Onset Juvenile Idiopathic Arthritis	Hydrogen sulfide	90	Male	34	13	N/A	Douglas Mcelyea
Nicky Crisler	04835268213 71	Saint Lucia	COPD11	8q23.2	Mitochondrial Complex V Deficiency		17	Female	N/A	2	38	Brianna Keltz
Shenika Caldwell	50725077765 15	United Kingdom	KCNK3	4q27	Joubert Syndrome 12 Hydrolethalus Syndrome 2		14	Female	N/A	49	53	Glenna Schrimsher
Owen Seidman	62432821415 25	Togo	BCC5	6p22.3	Adjustment Disorder	Asphalt fumes	1	Male	N/A	16	17	Wanda Martines
Lilla Schreffler	48358440543 45	France	DFNA30	9q34.11	With Genital Anomalies	Beryllium	0	Male	N/A	8	10	Vinita Moran
Alethea Spruill	83167004708 14	U.S. Virgin Islands	DRD5	7q33	Malaria	Arsenic	0	Male	N/A	18	18	Ismael Mcfaul
Katheryn Shatzer	66880148164 57	Antarctica	CDK1	5q13-q22	Osteoporosis	Arsenic	1	Female	N/A	16	41	Venice Lakey
Aide Holmgren	75707180341 52	Saint Pierre And Miquelon	FMO5	Xq27.1	Enamel Erosion	Arsenic	79	Female	60	21	N/A	Genna Worster

Jarred Dory	83568686482 24	Saint Helena	CNTN2	4q24	Ornithosis		12	Male	N/A	15	34	Roscoe Castille
Shonna Mixer	50344553861 37	Albania	DOCK8	9p24.1	Retinitis Pigmentosa With Or Without Situs Inversus	Lead	16	Male	21	19	N/A	Deb Bisbee
Joan Everitt	13625731576 32	Mauritius	CNDP1	19q13.2	Myoclonus		0	Male	N/A	0	1	Una Castiglione
Shavon Muma	41511158371 80	Palestine	GLS	10q22.1	Breast Cancer		3	Male	N/A	32	32	Cathleen Wilmoth
Zelda Hadaway	76020282280 86	Svalbard And Jan Mayen	ARID4B	14q11.2	Charcot- Marie-Tooth Neuropathy Type 2		11	Male	50	40	N/A	Takako Mims
Lezlie Anderton	61527803773 60	Niger	CES3	15q15.1	Breast Cancer Susceptibility Chronic Myeloid Leukemia		90	Male	56	10	N/A	Kenda Mcgowan
Wynona Doby	50464525670 06	New Zealand	EPHA3	1p34.3	Sle Susceptibility Show all 4		0	Female	N/A	8	10	Rosio Sivils
Takako Mims	05817744061 42	Congo	BEST2	17q22	Inferior Myocardial Infarction Lung Adenoma		8	Female	N/A	14	21	Cordie Zirkind
Misha Schindler	15348651600 33	Taiwan	GJC2	1p36.12	Schizophrenia	Diesel exhaust	21	Female	N/A	39	43	Roscoe Castille
Rena HeggMelina Seiter	22442827277 88	Cuba	FKTN	1q42	46Xy Sex Reversal 8		1	Female	N/A	16	21	Thaddeus Macek
Asley RaffaeleRosa maria Leyden	12147515857 81	Vietnam	INTLQ1	2q32.1	Lennox- Gastaut Syndrome	13-Butadiene	1	Female	N/A	26	37	Tilda Gulledge
Terrance Ormond	25601180731 63	Burkina Faso	FMTLE	2q34	Riley-Day Syndrome	Metals toxic	11	Male	N/A	9	26	Shana Mayoral
Claire Urias	36117774830 47	Seychelles	HEMGN	8q12.1	Tibial Aplasia - Ectrodactyly	Toluene	18	Male	N/A	3	39	Lupita Peachey
Genna Worster	20516560501 12	Papua New Guinea	ENSG000002 58947	19q13.41	Keloids	13-Butadiene	25	Female	58	21	N/A	Noelia Quint
Kenia Pahl	52180702306 43	Slovenia	KCNJ11	1p34.3	Williams- Beuren Syndrome Williams Syndrome		6	Female	N/A	21	29	Lahoma Laverriere
Roscoe Castille	32865457325 06	Palau	FOLR2	reserved	Stenotrophom onas Maltophilia	Toluene	6	Male	N/A	33	33	Cora Pond
Thaddeus Macek	74531054678 85	Armenia	HCRTR1	2q31.1	Esophageal Cancer Esophageal Squamous Cell Carcinoma		4	Female	N/A	2	19	Roosevelt Bilski
Joan Everitt	07524853818 87	Somalia	CHST1	20p11.21	Night Blindness	Diesel exhaust	81	Female	N/A	3	93	Lonna Shehane
Vada GlickErma Rybak	06146276421 77	British Virgin Islands	ACTL7B	7p14.3		13-Butadiene	2	Female	N/A	37	51	Gerard Rodriquez
Pamala Delmont	85061834558 61	Brazil	GYG1	17q23.2	Congenital	Chromium	9	Male	N/A	13	28	Cassi Camacho

Dannie Pantano	07005450513 87	Djibouti	ATFB8	1q42.13	Gallbladder Lymphoma	Toluene	97	Female	47	15	N/A	Kimiko Beard
Arminda Manley	37858177646 30	Tonga	ACOT11	6p25.3	Nasopharynx Carcinoma		1	Female	N/A	4	12	Simone Schumacher
Kallie Hedge	83713110048 08	Colombia	ATPAF1	1p13.1	Hyperbiliverdi nemia		0	Male	N/A	0	1	Claire Urias
Dusti Molinari	05668321377 54	Djibouti	JPD	8p11.23	Cystic Fibrosis Wolfram Syndrome		0	Male	N/A	7	7	Estell Hirt
Shana Mayoral	48301171881 00	Moldova	АМН	13q12.3	Williams- Beuren Syndrome Williams Syndrome	Arsenic	0	Male	N/A	4	5	Takako Mims
Livia Kroon	77454140234 22	Poland	CACNG2	17q21.2	Anal Sphincter Dysplasia	Arsenic	18	Female	N/A	15	30	Pamila Campfield
Bronwyn Jarvie	84837672860 73	Haiti	HCP5	3q13-q22	Autosomal Recessive Spastic Paraplegia Type 66		6	Male	N/A	34	37	Lettie Bobadilla
Isabelle Gramling	27277776318 54	Morocco	CCL20	6p12.2	Albinism Oculocutaneo us Albinism	13-Butadiene	6	Female	N/A	3	18	Yuko Tapia
Victoria Dame	12143372880 80	Barbados	AAA2	2q35	Mn1	Arsenic	29	Female	N/A	22	42	Nyla Rolle
Michael Sustaita	10567257552 07	Puerto Rico	GUCY1A3	16q22.1	X-Linked 5	Lead	16	Male	N/A	31	31	Jess Lundin
Monroe Dewall	58734774505 35	Cuba	ADRB3	1p34.3	Multiple Carboxylase Deficiency Biotin Deficiency		33	Male	N/A	10	97	Grisel Failla
Kitty Tempel	51720127315 38	Seychelles	ATXN2	5q31.2	Obesity		0	Female	N/A	0	8	Devora Lewey
Felecia Violette	51405600177 51	Mozambique	INSC	Xp22.3	Coffin-Lowry Syndrome		0	Female	N/A	5	10	Winter Weisser
Corazon Warren	63407362028 36	British Virgin Islands	CIB1	17p13	Larynx Verrucous Carcinoma Cutaneous Anthrax	Solvents	0	Male	N/A	1	9	Alejandra Walkes
Corinne Garzon	18633680768 72	Mexico	HOXD@	5q31.3	Appendix Adenocarcino ma	Chromium	0	Male	N/A	17	20	Deadra Yao
Pamala Delmont	72865116581 87	Fiji	IGAN1	Xq24	Foot And Mouth Disease		0	Male	N/A	8	12	Cordie Zirkind
Gerard Rodriquez	12540352770 63	Tanzania	IBD16	2p23.3	Actn2-Related Dilated Cardiomyopat hv		4	Male	N/A	33	34	Jacquiline Brite
Bernardo Beno	48485236256 53	Bulgaria	CCDC130	3p21.31	Asphyxiating Thoracic Dystrophy	Metals toxic	0	Male	N/A	0	10	Mindy Ringdahl
Estell Heidrick	73467763672 03	Curaçao	EIF5AP3	1q21.1	Hiv-1		1	Male	N/A	28	32	Lidia Pilon
Jenni Ruple	86713751745 17	Tonga	HBHR	4p16-q34	Spastic Paraplegia 3A Spastic Paraplegia 3	Toluene	0	Female	N/A	6	6	Kitty Tempel

Kanesha Cramer	84145234843 25	Tokelau	CD93	16q23.3	Intrahepatic Cholangiocarc inoma	13-Butadiene	3	Male	N/A	15	16	Winnie Elliston
Aide Holmgren	54821507428 80	Senegal	IL21R	1p32-p31	Alzheimers Disease		37	Male	N/A	38	52	Rosella Won
Irena Fabrizio	33161671445 38	Malawi	KCNJ16	20q11.22	Whim Syndrome	Metals toxic	23	Female	N/A	46	46	Adriana Nease
Annmarie Mcnelly	26020388543 58	Yemen	CLC	5q13-q22	Bornholm Eye Disease		8	Female	N/A	18	20	Mauro Aliff
Julissa Copeland	74734117241 53	Kiribati	FRAXE	2q31.1	Spastic Quadriplegic	Toluene	82	Male	43	28	N/A	Thresa Strey
Erick Bax	26147488340 02	Reunion	IDDM14	1p13.1	Somatic Iga Glomerulonep hritis	Solvents	45	Male	25	23	N/A	Edgardo Karst
Candace Prescott	56367144164 00	Guam	DEL16P12.1P 11.2	12p13.2- p11.23	Ectopia Lentis	Toluene	15	Male	N/A	36	49	Nena Bosworth
Janey Hilgefort	31211757056 80	South Africa	DUSP1	8q21.11	Aminoacylase 1 Deficiency	Chromium	11	Female	37	25	N/A	Magen Luczak
Cinthia Lichtman	21755020885 88	Cambodia	CDC14A	6q26	Persistent Hyperplastic Primary Vitreous	Metals toxic	11	Male	N/A	0	48	Fidel Breitenbach
Irena Fabrizio	46144061547 55	Greece	HELZ	Xp22.2	Melanoma	Toluene	0	Female	N/A	3	7	Nidia Schaub
Modesto Lonergan	37053661685 15	Iraq	AIG1	9p21.3	Autism Susceptibility 5	Lead	7	Female	N/A	19	25	Lexie Gillins
Bernardo Beno	56474732833 84	United Kingdom	GORAB	1p34.3-p32.2	Degenerative Disc Disease	Lead	23	Male	N/A	32	41	Tammera Colwell
Ardella Truluck	72276773811 53	Syria	COL9A2	1q42.3	3		8	Female	N/A	25	27	Janey Hayslip
Irena Fabrizio	58001835154 77	Equatorial Guinea	7-Feb	1p32.3	Bardet-Biedl Syndrome 7	Arsenic	1	Female	N/A	3	31	Kanesha Cramer
Lelia Slade	33608174731 40	Reunion	KYNU	11q13.2	Limb Ischemia Critical Limb Ischemia		0	Male	N/A	1	1	Florencio Poudrier
Deb Klar	71350373378 16	Nigeria	НҮРТ9	Xq28	Oculocutaneo us	Methylene chloride	124	Female	64	57	N/A	Lettie Bobadilla
Racquel Dragoo	16606162010 76	Moldova	CD46	11p15.4	Uterine Corpus Cancer		0	Female	64	21	N/A	Tula Hanzlik
Paulene Vandervoort	80151565087 72	Antarctica	ICA1L	4p16.3	Congenital Anosmia	Formaldehyde	13	Male	N/A	24	42	Cassi Wieder
Tyron Hakes	60800153470 87	Mozambique	HOXA3	22q11.23	Developmenta I Coordination Disorder Neuroma		0	Male	N/A	0	8	Gaylene Mcneese
Magda Edmund	53832481078 76	Saint Pierre And Miguelon	GJC3	3p25.3	Breast Cyst		89	Female	59	8	N/A	Blake Gladding
Boyce Filler	08031018477 38	India	ARHGEF10	2q37.3	Bubonic Plague	Arsenic	0	Male	N/A	0	0	Ilona Alegria
Keitha Hagaman	44743053044 34	New Zealand	DIP2B	17q21.2	Surfactant Metabolism Dysfunction	Methylene chloride	104	Male	48	4	N/A	Echo Roeder
Beatriz Ranger	10245410174 76	Albania	IL17C	13q32.1	Goblet Cell Carcinoid		1	Male	N/A	12	14	Pamila Campfield
Carie Senecal	51123188654 78	Azerbaijan	ANAPC11	12q24.31	Skeletal Muscle Regeneration	Arsenic	6	Female	N/A	7	35	Rolande Troncoso

Veta Edinger	16242276111 03	Fiji	HEPH	5q31.1	Chronic Graft Versus Host Disease5		2	Male	N/A	16	16	Richie Regina
Boyce Filler	86571566877 07	Honduras	CGB8	1q31	Obesity		124	Female	60	16	N/A	Tynisha Whittlesey
Jeremy Biel	14012367543 40	Christmas Island	EPHX2	1q21.3	Type 2 Diabetes Mellitus		52	Female	24	22	N/A	Ronna Tickle
Bobbi Wilmes	06644433000 41	British Indian Ocean Territory	CNPY3	17p13.1	Platelet Storage Pool Deficiency		0	Female	N/A	2	2	Taina Saxton
Jim Fabre	05570151183 81	Anguilla	EFS		Nephroscleros is	Arsenic	0	Female	N/A	1	1	Bertram Blumenfeld
Lelia Slade	60618805110 67	Malaysia	CAPN11	2p13.3	Hypokalemia	Arsenic	43	Male	63	28	N/A	Ulrike Donaghy
Gwen Chiou	61025058134 26	Tokelau	COMT	3q29	Xerophthalmia Relapsing Fever	Formaldehyde	1	Male	N/A	2	15	Caroline Regan
Mariette Zeolla	46652522213 68	Grenada	ANK1	7q32.1	Imperforate Anus Intestinal Atresia		4	Female	N/A	34	35	Talitha Machado
Reinaldo Ye	58148302876 46	Tokelau	COPD10	4p16.2	Fetal Alcohol Spectrum Disorder	Arsenic	0	Female	N/A	10	10	Maribel Parras
Alfonso Widmer	41584006806 04	Kazakhstan	HDAC1	5q22.3	Infertility Male Infertility	Arsenic	36	Female	N/A	46	57	Inez Huggins
Merrilee Girton	34117825730 82	Equatorial Guinea	APTX	17p13.1	Colorectal Cancer		1	Male	N/A	36	36	Barbra Baumeister
Aleshia Daw	66778834222 42	Jordan	H6PD	12q13.3	Neuronal Intranuclear Inclusion Disease	Arsenic	44	Male	15	12	N/A	Chandra Belgrave
Adell Matheson	13054037304 24	Heard Island And McDonald Islands	СТНМ	12p12.1	Autoimmune Thyroid Disease 2		0	Female	39	9	N/A	Vicenta Brummett
Adell Segarra	51011824226 04	Mayotte	HV1S	1p36.11	Multiple Mitochondrial Dysfunctions Syndrome 2	Beryllium	2	Male	N/A	39	51	Liza Aubin
Candi Rux	52778701421 88	Laos	HYSP3	13q14.13	Hereditary Hemorrhagic Telangiectasia	Beryllium	0	Female	N/A	10	21	Gia Hodak
Richie Regina	28251662383 35	France	IFNL3	1p31.3	Coffin-Siris Syndrome	Arsenic	0	Female	N/A	0	1	Ebony Cobbs
Rosella Weissman	51134538332 87	Seychelles	ACOT13	Yq11.23	Hypophosphat asia	Arsenic	8	Female	N/A	9	26	Shenika Caldwell
Lyn Vansant	02354677321 07	Trinidad and Tobago	GLYATL1P2	9q31.1	Chronic Tic Disorder Tic Disorder	Asphalt fumes	0	Male	N/A	6	8	Ronna Tickle
Jess Lundin	11045651607 74	Lithuania	ENSG000002 25312	2p21	Asthma	Chromium	5	Female	N/A	28	29	Lonna Shehane
Enid Lague	17764770836 04	Angola	GPR87	19p13.11	Burkitts Lymphoma Supravalvular Aortic Stenosis		13	Male	N/A	1	88	Herb Leland

Kenda Mcgowan	42630836826 03	Haiti	DEL13Q14	19p13.2	2- Methylbutyryl- Coa Dehydrogenas e Deficiency Isovaleric Acidemia		12	Male	N/A	25	35	Alfonso Widmer
Philip Maclin	25083702765 62	Christmas Island	KCNH4	2q11.2	Breast And Colorectal Cancer	Arsenic	0	Female	N/A	3	8	Kenyatta Marksberry
Reggie Conry	16774841722 10	Mali	KRTAP5-1	2q14.3	Cholestasis		13	Female	N/A	10	30	Faustino Coury
Portia Frausto	00570541628 88	Botswana	ATXN7	1q21.3	Oligoastrocyto ma	Arsenic	22	Female	19	5	N/A	Ulrike Donaghy
Keitha Hagaman	35863654517 83	Pitcairn	CEACAM1	12p13	Abca3- Related Pulmonary Surfactant Metabolism Dysfunction		1	Male	N/A	9	12	Jacki Moss
Aja Deane	11758460520 72	Madagascar	HPCA	8q12.2-q21.2	Familial Infantile Myoclonic Epilepsy Cholera	Diesel exhaust	12	Female	N/A	5	23	Tilda Gulledge
Lewis Agrawal	68815342265 01	Rwanda	ENFL2	1q41	Breast Cancer		10	Female	N/A	18	22	Wilson Peaslee
Delmer Rippe	18864775126 50	Czech Republic	KDSR	1q32.1	Lung Cancer		21	Male	54	52	N/A	Cassy Stermer
Stanton Carlyle	25535253215 83	Mauritius	CASP4	17q25.1	Aortic Atherosclerosi		0	Male	N/A	18	18	Dusti Molinari
Lynn Caminiti	34502163746 05	Suriname	HSPD1	7q34	Wiskott- Aldrich Syndrome		4	Male	N/A	47	50	Nyla Rolle
Jesenia Elsasser	18535735574 30	Estonia	GPDS1	9q34.11	Malt Lymphoma		5	Male	N/A	21	21	Ronna Tickle
Dominga Schuldt	15670578860 28	Hungary	C7orf49	11q13.4	Autism Susceptibility 8		0	Female	N/A	6	6	Ardella Truluck
Lexie Gillins	27007735365 38	Burundi	C2orf71	16q23.3	Neuroblastom a	13-Butadiene	0	Male	N/A	5	5	Olin Drye
Delisa Sorenson	61455337670 70	Martinique	AMELX	8p21.2	Aplastic Anemia Fanconis Anemia	Hydrogen sulfide	0	Female	N/A	0	7	Wynona Doby
Guillermo Seymore	08515118253 24	Faroe Islands	CHRNA1	9p12-q12	Ciliary Dyskinesia		0	Female	N/A	0	0	Bradford Hugley
Miki Poindexter	25475515641 88	Bangladesh	ETV7	13q22.3	Borjeson- Forssman- Lehmann Syndrome	Chromium	29	Female	N/A	39	46	Iva Hovis
Lezlie Anderton	74333422308 35	Cook Islands	CDKN3	16q22.1	Susceptibility Giant Cell Glioblastoma	13-Butadiene	0	Male	N/A	3	42	Larraine Bouska
Thresa Strey	85607650438 08	Cayman Islands	EIF3M	1q21.3	Teratocarcino ma		14	Male	N/A	3	30	Larraine Bouska
Portia Frausto	21265278565 88	Moldova	CSNK2A1	22q11.21	Basal Cell Carcinoma 2 Basal Cell Carcinoma		0	Male	N/A	0	6	Gracie Test
Deb Klar	51605054704 45	Palestine	HMNJ	1p36.11	Agnosia	Chromium	23	Male	34	3	N/A	Tanna Hargreaves

Vikki Lamere	62667426376 30	Belize	HBD	5q32	Fatty Acid Oxidation Disorders Temporal Lobe Epilepsy	Hydrogen sulfide	23	Female	N/A	50	50	Krissy Dow
Antonetta Osier	02508315635 41	Austria	ENSG000001 12474	Xq28	Schizoid Personality Disorder Alexithymia	Lead	4	Female	N/A	9	22	Theresia Mungo
Magda Edmund	64334410333 45	Monaco	IBD12	13q14	Esophageal Cancer Esophageal Squamous Cell Carcinoma	Arsenic	1	Female	N/A	12	22	Trinh Lacasse
Noelle Goley	56137513266 72	Bouvet Island	DOHH	14q12	Slowed Nerve Conduction Velocity	Toluene	1	Female	N/A	5	28	Reggie Conry
Miki Poindexter	51138805454 34	Kenya	CD40	1p31.3	Platelet-Type		0	Female	N/A	4	10	Carleen Hough
Ulrike Donaghy	13531107861 05	Vatican	GNAS	22q13.1	Velocardiofaci al Syndrome Alzheimers Disease		4	Female	N/A	6	23	Marta Mccammon
Paulene Vandervoort	12432808364 03	Tokelau	CACNA2D3	Xq11-q12	Neurologic Diseases		9	Male	23	13	N/A	Dannielle Heffley
Jamie Glick	02753815606 14	United Kingdom	ADAMTS2	9p13.3	Pancuronium Toxicity		9	Male	N/A	38	38	Misha Sanmiguel
Reed Ehlert	30620261651 32	Saint Kitts And Nevis	ADA	1q23.3	Non-Hodgkin Lymphoma Acute Myeloid Leukemia	Arsenic	4	Female	N/A	19	31	Lupita Peachey
Kallie Hedge	70535737343 06	Poland	AUTS11	10p15.1	Hyperferritine mia Cataract Syndrome	Arsenic	34	Male	N/A	54	61	Gilberte Neville
Tiana WillertRashad Bull	28548346020 21	Netherlands	ESRRB	3q13	Memory Impairment	Methylene chloride	0	Female	N/A	4	5	lesha Mcmahon
Aliza Pauli	06610570755 85	Micronesia	ATXN1	12p13.31	Bipolar I Disorder Mood Disorder		0	Female	N/A	1	2	Delmer Rippe
Tyron Hakes	73680762181 57	The Democratic Republic Of Congo	HYSP3	3q29	Nontoxic Goiter		74	Female	25	16	N/A	Claire Urias
Bernardine Stansfield	88014325667 22	Ukraine	ATOH1	10q21-q23	Autoimmune Thyroid Disease 2		2	Male	N/A	15	19	Margret Bostic
Rosella Garbett	80443168273 84	Western Sahara	CD200	14q31	Distal	Solvents	50	Female	62	25	N/A	Jodie Graves
Stephan Saleh	03466431024 35	Spain	ENSG000002 29077	6p12.3	Keratoconus	13-Butadiene	0	Male	N/A	2	4	Veta Edinger
Clarine Crites	51186213786 33	Gambia	ENSG000002 30726	1q31.3	Bestrophinopa thy Vitelliform Macular Dystrophy	Asphalt fumes	53	Female	31	22	N/A	Leonie Flach
Estela Stricker	64276610451 26	Peru	CEBPE	1p31.3	1	Methylene chloride	1	Female	N/A	25	26	Bennie Bolles
Richie Regina	21840415886 60	Central African Republic	CDB2	7q31.33	Spinocerebell ar Ataxia	Lead	2	Male	N/A	6	14	Tula Hanzlik

Fidel Breitenbach	77123480176 58	Portugal	CYB5R1	18q11.2	Posterior Polar Cataract Cataract	Chromium	4	Female	N/A	31	33	Inez Huggins
Ayana Krupa	24878613218 86	Fiji	B4GALNT1	17q21.32	Spinocerebell ar Ataxia Type 17 Neuronal Intranuclear Inclusion Disease	Arsenic	0	Male	N/A	0	0	Claire Urias
Vikki Lamere	65763757315 52	Lesotho	GIMAP1	11q12.3	Autism Susceptibility 8		25	Male	N/A	14	45	Adell Segarra
Glenna Schrimsher	77477274006 18	Malaysia	HBE1	3q21.3	Breast Cancer		53	Male	54	15	N/A	Trinh Lacasse
Aleshia Daw	22102756056 45	Brunei	HLA-S	7p12.1-q21	Hailey-Hailey Disease	Chromium	7	Male	N/A	1	89	Elisa Gose
Margeret Heims	48808885050 75	Sudan	CA5A	19p13.2	Cerebellar Ataxia		3	Female	N/A	16	16	Lezlie Bierce
Estela Stricker	12758608737 31	Bangladesh	COL6A3	22q11.21	Nontoxic Goiter	Formaldehyde	82	Male	N/A	6	98	Yung Fitts
Dominick Bird	54875628063 73	Australia	CEBPB	20p13	Mandibuloacr al Dysplasia		0	Male	N/A	4	5	Eusebia Romans
Brittni Carlsen	72650340316 31	Nicaragua	BCL6	19q13.32	Complement Component 8 Deficiency Type 1 Complement Component 5 Deficiency		0	Male	N/A	0	8	Isabelle Gramling
Delmer Rippe	63228750145 04	Slovakia	CDCA7	5p13.2	11	Hydrogen sulfide	0	Female	N/A	2	7	Ebony Cobbs
Tristan Pannone	24411221250 81	Belgium	DLG1	10q22.1	Type Vii	Toluene	9	Female	N/A	32	34	Evelin Geer
Bronwyn Jarvie	70847580365 08	Afghanistan	CITED2	HSCHR6_MH C_MCFp22.1	Acute Myeloid Leukemia	Formaldehyde	1	Male	N/A	12	12	Tanna Hargreaves
Adell Matheson	27265420012 14	Norfolk Island	EPPS	3q28	Prostate Cancer Testicular Cancer	Hydrogen sulfide	9	Female	N/A	2	49	Kenda Mcgowan
Leena Stoneking	63148015033 50	United States Minor Outlying Islands	KIAA1549	18p11.21	Aplasia Cutis Congenita Tauopathy		11	Female	N/A	4	45	Selene Mcgavock
Leena Stoneking	05808682782 45	Bosnia and Herzegovina	GYG1	1p13.3	Bainbridge- Ropers Syndrome		12	Male	N/A	25	47	Lori Mose
Isabelle Gramling	43077577704 45	Rwanda	GNB3	3p25.1	Wolff- Parkinson- White Syndrome	Solvents	5	Male	N/A	5	18	Dinorah Mickey
Janey Hayslip	53500342885 46	Congo	CC2D2B	11q12.3	Erythropoietic Protoporphyri a Pancreatic Cancer		16	Male	N/A	21	48	Herb Leland
Cassi Camacho	37330882064 55	Jersey	HCL3	22q11.22	Aspartylglucos aminuria	Arsenic	5	Male	N/A	6	22	Lauryn Deputy
Gia Hodak	15268130748 36	Montenegro	GRD2	19p13.11	Listeriosis	Arsenic	39	Male	N/A	4	94	Dominick Bird
Mariette Zeolla	25068315042 38	Australia	COPD13	17p11.2	Breast Cancer Venezuelan Equine Encephalitis		9	Female	N/A	33	47	Roberto Mangum

Kanesha Cramer	61307588747 57	Liberia	HCN1	17p13.1	Non-Small Cell Lung Carcinoma		7	Female	N/A	35	38	Renea Moreira
Tyron Leija	60242406715 02	Cambodia	GGTA1P	1p36.11	Male Infertility Due To Acrosin Deficiency Globozoosper mia		81	Male	27	7	N/A	Francisco Papadopoulos
Ebony Cobbs	36361415571 70	Guam	CCM2	HSCHR6_MH C_MCFp21.32	Multiple Myeloma		84	Female	29	3	N/A	Carl Gisi
Marta Mccammon	21673847878 65	Kyrgyzstan	AFG3L2	1q21.2	Arrhythmogenic Right Ventricular Dysplasia 3 Arrhythmogenic Right Ventricular Cardiomyopat		2	Male	N/A	10	17	Reinaldo Ye
Cary Wenrich	85288788533 23	Solomon Islands	CHD6	6q24.2	Schizophrenia		0	Male	N/A	11	16	Leonila Verrier
Mauro Aliff	11530427188 75	Uganda	CYP2C19	1q42.3	Infertility Male Infertility		0	Female	N/A	5	6	Joan Everitt
Aliza Pauli	02288150377 40	Saint Pierre And Miquelon	CILP	7p22.1	Hyperferritine mia Cataract Syndrome		16	Female	N/A	13	31	Suzanna Amar
Donald Silvia	84200561463 18	Pakistan	DNTTIP2	1q21.3	Nager Acrofacial Dysostosis	Chromium	1	Male	N/A	9	28	Tiffany Wanamaker
Shonna Mixer	51636120674 00	Spain	DYNC2H1	9q34.3	Cerebral Palsy Spastic Paraplegia 50		2	Male	N/A	26	30	Trinh Lacasse
Veta Edinger	74132474140 47	Cameroon	DAO	3p26	8P11.2 Deletion Syndrome	Beryllium	8	Female	N/A	22	32	Corrina Alexandre
Barbra Baumeister	65782020041 41	Austria	DNAJC5	22q12.3	Osteopetrosis		0	Male	N/A	9	10	Rena HeggMelina Seiter
Lori Mose	53015348037 14	South Georgia And The South Sandwich Islands	CNOT8	7p14.1	Baraitser- Winter Syndrome 1		0	Male	N/A	1	1	Jodee Miyamoto
Cary Wenrich	47462051302 24	Mali	KONDS	19q13.41	Colon Cancer	Metals toxic	123	Male	49	18	N/A	Kellee Bayley
Thora Muncie	44503401024 43	Malaysia	FGF23	4q22.1	Alport Syndrome		19	Female	N/A	49	54	Taina Saxton
Rolf Kind	03713412156 78	Puerto Rico	ATP8A2P3	18q21.1-q21.3	1	13-Butadiene	0	Female	N/A	5	6	Lyda Hardegree
Elizabet Hafner	71752622806 04	Saint Kitts And Nevis	LBX1	16q22.1	Mitochondrial Complex V Deficiency	Asphalt fumes	13	Male	N/A	23	26	Barbra Baumeister
Candace Prescott	31167125450 55	Kyrgyzstan	FASTKD2	12q23.3	Spina Bifida Vascular Disease	Formaldehyde	0	Male	N/A	0	0	Elton Fisch
Marta Mccammon	51617620307 05	Norfolk Island	IGHV3-21	6p21.32	Huntingtons Disease	Lead	0	Male	N/A	3	4	Wilson Peaslee
Claris Blackwelder	22441272445 53	Swaziland	IL18RAP	4q24	Infantile		0	Female	N/A	3	9	Larraine Bouska
	07100814226 31	Liechtenstein	CLIC4	Xq11.2	Brachydactyly Type A1		0	Male	N/A	1	1	Al Agnew

Pamila Campfield	83451152156 65	Egypt	CD68	9p13.3	Arrhythmogeni c Right Ventricular Dysplasia 3 Arrhythmogeni c Right Ventricular Cardiomyopat hy		1	Female	N/A	12	14	Dominica Eldred
Gertie McmonagleW ayne Passman	51462256613 41	Kyrgyzstan	FMTLE	7q36.3	Hiatus Hernia	Beryllium	0	Male	N/A	2	2	Indira Cashin
Carmine Shanahan	70116835537 11	Bouvet Island	CD6	12p13.3-p11.2	Pyogenic Granuloma		35	Female	17	11	N/A	Dusti Molinari
Lakiesha Via	22050358444 21	Vietnam	KPNB1	14q22.2	Alport Syndrome	Metals toxic	10	Male	N/A	26	35	Prudence Mccorvey
Lyda Hardegree	33300148178 50	Guadeloupe	HNF1B	Xp21.2	Aneurysm	Arsenic	1	Female	N/A	7	12	Francisco Papadopoulos
Annmarie Mcnelly	06420735680 55	Vanuatu	EPPK1	6q23.1	Combined Oxidative Phosphorylati on Deficiency	Formaldehyde	19	Male	N/A	4	31	Jarred Dory
Willena Petroski	16384857047 42	Barbados	CDAGS	2p24.1	Maple Syrup Urine Disease	Methylene chloride	0	Male	N/A	7	8	Emelina Kappler
Tyron Hakes		Guam	CD163	11q13.1	Combined C6/c7 Deficiency		10	Male	N/A	18	25	Shelba Neely
Stefania Sigler	81433820813 23	South Korea	CD55	5q35.3	Renal Tubular Dysgenesis	Arsenic	48	Male	N/A	0	89	Francisco Papadopoulos
Lashunda Porta	67813348732 57	China	CHCHD10	1q23.2	Amebiasis	Solvents	4	Female	N/A	15	15	Noreen Sluss
	06725466443 58	Albania	GNLY	11q12.1	Breast Cancer	Asphalt fumes	1	Female	N/A	13	13	Rosella Won
Francisco Papadopoulos	21177521383 46	Romania	AASTH25	20q13.33	Restless Legs Syndrome		40	Female	28	4	N/A	Novella Roby
Sol Loper	41022465254 03	Kenya	ECI2		Type 2 Diabetes Mellitus		0	Male	N/A	4	7	Hermelinda Faw
Adell Segarra	28120705056 84	San Marino	IDUA	Xq28	Nicotine Dependence		11	Male	N/A	22	39	Lynn Caminiti
Tyron Leija	18085760518 62	Fiji	DFNB14	3q26	Нурохіа	Diesel exhaust	0	Female	N/A	10	13	Jim Fabre
Candace Prescott	33430456475 87	Sao Tome And Principe	GPR143	9p13.3	Type 2 Diabetes Mellitus	Arsenic	10	Female	N/A	15	22	Carl Gisi
Earl Caddell	15740501448 35	Bhutan	APOL1	19q13.33	Staphyloenter otoxemia		4	Female	N/A	15	22	Lauretta Depriest
Luetta Ta	47400772702 51	Equatorial Guinea	FGF2	reserved	Myelodysplast ic Syndromes Acute Myeloid Leukemia		7	Male	N/A	18	18	Earlie Mcray
Wilma Terrones	51143587514 31	Nepal	CFM1	14q13	Burns Erysipelas	Diesel exhaust	0	Male	N/A	3	6	Indira Cashin
Magda Edmund	00405687328 87	Ghana	KIF7	18q22.1	Aneurysm	Chromium	0	Female	N/A	3	7	Trudi Noonan
Owen Seidman	56503178806 12	Afghanistan	ENSG000002 34058	16p13.3	Post- Traumatic Stress Disorder	Lead	0	Male	N/A	1	1	Blake Gladding

Darci Pleas	31601523308 60	Netherlands	CCDC18		Fanconi Anemia		0	Female	N/A	5	6	Rona Redner
Roxana Monier	00386144635 83	Belize	HTRA1	2q31.3	Klippel-Feil Syndrome	Asphalt fumes	28	Male	N/A	49	49	Jesenia Elsasser
Racquel Dragoo	10204418065 76	British Virgin Islands	DYX8	22q11.2	Familial Hemiplegic Migraine Type 2	Arsenic	0	Female	N/A	0	3	Mariam Reneau
Monroe Dewall	58656677818 58	Antarctica	GSTO2	1p36.31	Cauda Equina Syndrome	Diesel exhaust	0	Female	N/A	6	7	Lashunda Porta
Clarine Crites	00631423105 58	Montenegro	IGKV1-5	3p22.1	Esophageal Cancer Esophageal Squamous Cell Carcinoma		11	Male	N/A	18	22	Edgardo Karst
Gilberte Neville	35825274263 01	Portugal	ADRB1	13q12.11	Oligoarticular Juvenile Arthritis Polyarticular Onset Juvenile Idiopathic Arthritis	Diesel exhaust	33	Male	N/A	50	51	Willy Horne
Todd Stannard	13414230861 43	Luxembourg	CCAT1	Xp22.33	Apo A-I Deficiency		36	Male	28	20	N/A	Zane Mellin
Zane Mellin	56155618053 02	Thailand	ERVE-4	1p36.22	Sarcoidosis 1	Chromium	0	Male	N/A	5	11	Rena HeggMelina Seiter
Garfield Tooker	65275732105 71	Uganda	ENSG000002 32616	Xp11.23	Atp1A3- Related Alternating Hemiplegia Of Childhood	Solvents	18	Female	N/A	31	36	Nyla Rolle
Devora Lewey	80553443320 00	South Korea	HTGS	10q25-q26	Plasma Level Of		45	Male	33	15	N/A	Suzanna Amar
Angelyn Romito	11337026864 76	Martinique	BLID	5q21.3	Mckusick- Kaufman Syndrome	Arsenic	9	Male	31	19	N/A	Michael Sustaita
Faustino Coury	18730713584 54	Масао	COL27A1	8q24.3	Saethre- Chotzen Syndrome		14	Female	N/A	26	27	Lelia Slade
Jennell Cupit	51417747206 37	Belize	DIAPH1	18p11.21	Alzheimers Disease Alzheimer Disease 6	Arsenic	0	Female	N/A	0	0	Jennell Cupit
Genaro Stang	68445158666 74	Vatican	GATM	17p13.1	Neutropenia	Arsenic	24	Male	N/A	25	51	Sharleen Caswell
Salvatore Pulsifer	88825643104 30	Brunei	CD177	16q11-q22	Vertebral Artery Insufficiency	Formaldehyde	18	Male	N/A	4	35	Genna Worster
Sophie Huntzinger	26878642818 37	Japan	DUP17Q23.1 Q23.2	1q21.1	1Hh		0	Male	N/A	0	0	Trudi Noonan
Nidia Schaub	60776845127 22	Nepal	FIP1L1	19q13.12	Branchiootic Syndrome 2 Branchiootic Syndrome	Metals toxic	19	Male	N/A	9	36	Chandra Belgrave
Foster Hickox	08827416101 20	Tonga	CD1E	1q23.1	Esophageal Cancer		3	Female	N/A	5	15	Maida SpiekerBridge t Greenwell

Doreen Mcbean	44110733056 02	Thailand	ECRP	17q12	Arrhythmogeni c Right Ventricular Dysplasia 3 Arrhythmogeni c Right Ventricular Cardiomyopat hy		0	Male	N/A	1	2	Lauretta Depriest
Bernardo Beno	21483144101 36	Guatemala	KCNJ9	19p13.3	Mental Retardation	Arsenic	2	Male	N/A	15	21	Gia Hodak
Lewis Agrawal	25848745031 55	Sierra Leone	IH	4p16.1	Exstrophy Of The Bladder	Diesel exhaust	1	Male	N/A	27	33	Mindy Ringdahl
Tammera Schwarz	35177730320 51	French Polynesia	FTL	15q21.1	Bardet-Biedl Syndrome 12	Arsenic	115	Female	49	8	N/A	Asa Rhymes
Joellen Viloria	53102656132 57	Norfolk Island	ASL	7q36.1	Aortic Aneurysm		3	Male	N/A	20	28	Noelle Goley
Josefine Villeneuve	18081373256 61	Gambia	CCV	7q21.2	Type 2 Diabetes Mellitus		0	Male	N/A	2	2	Earlie Friar
Leonila Verrier	38446612050 06	Monaco	HBG1	1q21.1	Hypoxia		56	Female	37	5	N/A	Shenika Caldwell
Luisa Bade	77675810048 13	Kyrgyzstan	CRYAB	1q23.1	Dubin- Johnson Syndrome		0	Male	N/A	4	4	Donnetta Doonan
Takako Mims	53385204460 50	Netherlands	CD52	6p21.33	Punctate Type la		9	Male	N/A	12	33	Hayley Pickrell
Wilma Terrones	57527418184 13	Mozambique	CARD14	8q12.3	Ehlers-Danlos Syndrome Progeroid Type	Formaldehyde	0	Male	N/A	4	4	Constance Massengale
Jess Lundin	86524611431 17	Cyprus	CATMANS		Down Syndrome	Lead	0	Female	N/A	0	0	Maida SpiekerBridge t Greenwell
Pamila Campfield	04745842353 72	Vatican	ENSG000002 25737	17q23.3	Sarcoma	Solvents	0	Female	N/A	0	1	Mariella Stermer
Lezlie Anderton	34505560866 06	Aruba	EXTL1	5p13.1	Attention Deficit Hyperactivity Disorder	Hydrogen sulfide	0	Male	N/A	2	7	Trinh Lacasse
Alethea Spruill	18788548851 61	Saint Helena	HERC2	12q13.11	Pancreatic Cancer Prostate Cancer	Diesel exhaust	36	Male	N/A	51	64	Irena Fabrizio
Glenna Schrimsher	36807338605 46	Hungary	CELSR1	Xq11-q12	Hypertension		12	Male	N/A	23	23	Echo Roeder
Chrystal Steenbergen	77811363274 70	Costa Rica	IFNL4	4q13.3	Acrokeratosis Verruciformis	Lead	0	Male	N/A	16	19	Wyatt Lavery
_	65544218858 64	Burundi	EXPH5	4q12	Complication In Hemodialysis	Asphalt fumes	12	Female	38	29	N/A	Ninfa Jeon
Victoria Dame	85180317361 23	Lithuania	AASTH28	6p24.3	Retinitis Pigmentosa 54		3	Male	N/A	18	26	Bronwyn Jarvie
Grisel Failla	64156180088 50	Uruguay	CMD1C	22q13.33	Essential Hypertension		1	Male	N/A	4	21	Noelia Quint
Paulene Vandervoort	85054563344 68	Monaco	HYKK	3q21.1	Spastic Paraplegia 3A		3	Male	N/A	41	42	Vinita Moran
Jeffie Feltmann	35706535656 48	Australia	CDAN1	17p13.1	Convulsions		27	Male	N/A	41	41	Skye Verdin
Ricarda Parrino	12112864218 45	Afghanistan	ADH1B	3q27.1	Familial	Arsenic	22	Male	N/A	42	54	Imelda Mciver

Cruz Isenhour	75160007616 04	United Arab Emirates	CTD	11q13.2	Hard Palate Cancer De Hauwere Syndrome		20	Female	N/A	25	42	Victoria Dame
Tanna Hargreaves	05041485832 71	Cameroon	ENAM	9q21.32	Muscular Dystrophy- Dystroglycano pathy	Chromium	9	Male	34	20	N/A	Orville Stainback
Mozella Wan	08146268278 82	Åland Islands	CLEC4M	17q21.2	Williams Syndrome	Asphalt fumes	2	Male	N/A	12	22	Otelia Vreeland
Diamond Verge	57100856162 27	Uzbekistan	CSPG5	22q13.31	Epididymitis	Arsenic	0	Male	N/A	2	7	Mariette Zeolla
Candi Rux	48276321170 42	British Virgin Islands	ETM2	9p24.3	Primary	Arsenic	0	Male	N/A	11	13	Tilda Gulledge
Wanda Martines	23817858653 04	Sri Lanka	ASCC1	8q24.3	Cohen Syndrome	Chromium	15	Male	N/A	35	42	Dinorah Mickey
Elmo Quaranta	47163220375 77	Eritrea	FUT8	12p13.31	Split- Hand/foot Malformation 6 Cerebellar Medulloblasto ma		1	Male	N/A	4	15	Jim Fabre
Carrie Klenk	35043422781 63	Maldives	ABCA1		Leukemia		121	Female	48	44	N/A	Rico Kyllonen
Adell Segarra	54588147783 74	Suriname	GIPC3	HSCHR6_MH C_DBBp22.1	Morquio Syndrome B		0	Male	N/A	1	4	Rosio Sivils
Kellee Bayley	11835443226 16	Guinea	C1QC	4q12	Hypertension	Arsenic	0	Male	N/A	7	10	Winter Weisser
Kathey Bolton	82287075825 17	Tajikistan	CTAGE1	11p15.5	Osteopetrosis		11	Male	N/A	6	55	Modesto Lonergan
Evelin Geer	30844222288 34	Panama	AGXT	7q36.1	Reticular Dysgenesis		0	Female	N/A	0	5	Lahoma Laverriere
Luana Villano	76084474350 08	Palestine	ENSG000002 33573	15q15.3	Idiopathic Pulmonary Fibrosis	13-Butadiene	49	Female	N/A	3	93	Mariella Stermer
Stephan Saleh	88860477787 15	Gambia	EVI5	HSCHR6_MH C_QBLp21.33		Formaldehyde	5	Male	N/A	21	27	Angelyn Romito
Mitchel Lemley	24734113034 32	Reunion	CITED2	14q22.1	Marasmus	Diesel exhaust	10	Female	N/A	51	57	Verdell Bulman
Sharen Baran	60100431828 83	Gambia	C4orf3	2p16.3	Neonatal	Arsenic	47	Male	42	4	N/A	Noelle Stubblefield
Dionne Cook	16751284018 35	Togo	ARL4D	17p13.3	Lymphoblastic Leukemia Skeletal Muscle Regeneration	13-Butadiene	10	Female	N/A	22	34	Zoe Upshur
Gertie McmonagleW ayne Passman	34421842822 67	Montserrat	CPA6	19p13.3	Hyperarginine mia		87	Female	38	32	N/A	Cathleen Wilmoth
Delisa Sorenson	62084420583 15	Sao Tome And Principe	BECN1	13q14.2	Photosensitive Epilepsy Juvenile Myoclonic Epilepsy	Toluene	10	Female	N/A	23	26	Damion Spang
Carmine Shanahan	84153412116 60	Yemen	GNL3	2q33.1	Vitamin B6 Plasma Level Qtl 1		34	Female	27	9	N/A	Dannie Pantano
Al Hardaway	47818304838 38	Algeria	IFNA1	2q37.1	Blue Color Blindness Color Blindness		2	Female	N/A	27	31	Ute Julio

Devorah Fregoso	23730316050 28	British Indian Ocean Territory	FCMTE3	1q42.13	Hard Palate Cancer De Hauwere Syndrome	Diesel exhaust	89	Male	29	27	N/A	Rosalie Sellers
Keitha Hagaman	23338483835 77	Marshall Islands	EPM2A	5q32	Squamous Papillomatosis Trigonitis		50	Male	N/A	8	96	Bobbi Wilmes
Teresa Tinkham	26534478546 07	Mali	CILD8	12q13.12	Infertility Male Infertility		14	Male	N/A	1	46	Chere Serfass
Estela Stricker	87371067318 60	Japan	CSE	6p22.1	Lymphocytic Gastritis		0	Female	N/A	0	3	Luanne Turk
Luana Villano	54245016260 75	Botswana	HOXD13	9p21.3	Shigellosis		54	Female	58	23	N/A	Page Blanke
Bessie Manzanares	13642351305 25	U.S. Virgin Islands	GSTM1	HSCHR6_MH C_COXp22.1	X-Linked 5		7	Female	N/A	1	18	Donnetta Doonan
Shonna Mixer	40238684874 53	Syria	HEIH	1q23.2	Epidermolysis Bullosa Simplex Show all 4		19	Male	N/A	29	31	Chrystal Steenbergen
Maida SpiekerBridge t Greenwell	07882747784 22	Honduras	DEL15Q24	22q11.1	Refractive Error		16	Male	N/A	25	30	Rodger Luongo
Georgetta Chynoweth	01343056502 54	Sint Maarten (Dutch part)	FRA16A	3q21-q24	Finger Agnosia	Formaldehyde	4	Female	N/A	10	51	Thresa Strey
Luisa Spainhour	21154200252 87	Comoros	DFNB45	3p14.1-q12.3	Nuclear Type 4	Arsenic	12	Female	N/A	28	31	Vada GlickErma Rybak
Layne Garica	67806677731 80	Wallis And Futuna	HMGB2	19p13.11	Senile Systemic Amyloidosis Show all 4	Arsenic	4	Female	N/A	34	45	Lyn Vansant
Constance Massengale	60435328877 44	Senegal	ATPAF2	2q12.1	Breast Cancer		14	Male	N/A	38	44	Liza Sweatman
Lucie Farnsworth	73720246507 18	Canada	IFLTD1	Xp11.23	Blue Color Blindness Color Blindness		0	Male	N/A	3	6	Krissy Dow
Marlys Brevard	84617470585 43	Ghana	CD28	12p12.3	Encephalomy opathy	13-Butadiene	14	Male	N/A	31	35	Layne Garica
Claire Urias	57856704031 22	Ecuador	ANKHD1	11p15.5	Neuropathy	13-Butadiene	23	Male	N/A	34	34	Shameka Goudy
Rafael Alderson	25564231801 41	Greenland	CLDN10	11q23.2	Arrhythmogenic Right Ventricular Dysplasia 6	i Hydrogen sulfide	39	Female	N/A	38	54	Kaycee Foye
Alina Finneran	62222531320 53	Togo	ASPH	17q25.3	Arrhythmogenic Right Ventricular Dysplasia 4 Arrhythmogenic Right Ventricular Cardiomyopat	i	28	Female	N/A	60	62	Magen Luczak
Shirleen Schrom	37787688454 12	Northern Mariana Islands	AASTH33	17q21.2	Spinal Cord Astrocytoma	Beryllium	1	Female	N/A	18	42	Al Hardaway
Carleen Hough	40103488883 36	Guernsey	AHNAK2	19q13.2	Loiasis Urinary Schistosomias	Solvents	2	Female	N/A	46	47	Candace Prescott
Carmine Shanahan	78117533767 50	Falkland Islands	DAB1	7q11.21	Retinoblastom a	Toluene	60	Male	39	6	N/A	Faustino Coury

Luetta Ta	34330501684 62	Nepal	HSPA1L	20q13.33	Finger Agnosia		12	Male	N/A	21	31	Delmy Squillace
Tristan Pannone	26523783468 83	Togo	HR		Arrhythmogeni c Right Ventricular Dysplasia 3 Arrhythmogeni c Right Ventricular Cardiomyopat hy		36	Female	N/A	56	57	Delisa Sorenson
Kenda Mcgowan	36754574235 84	Sint Maarten (Dutch part)	ARX	6p21.1	Lung Cancer		2	Male	N/A	6	14	Nidia Schaub
Mirna Cervantez	75378814047 42	Algeria	KIF5C	15q15.2	Mental Retardation	Lead	0	Female	N/A	0	5	Elisa Gose
Barry Almquist	08414583222 66	Rwanda	KYPSC1	1q32.1	Basal Cell Carcinoma 5 Basal Cell Carcinoma		0	Female	N/A	2	11	Diann Schuch
Kenyetta Jungers	62034552821 54	Honduras	ELAVL4	Xp11.3	Arrhythmogeni c Right Ventricular Dysplasia 4 Arrhythmogeni c Right Ventricular Cardiomyopat hy		5	Female	N/A	28	28	Adelaide Grizzell
Carl Gisi	41765188415 24	Israel	BPGM	5q31.1	Defective Apolipoprotein B-100		0	Female	N/A	1	3	Kim Dang
Genna Worster	16086428104 05	Russia	ARNTL2	22q12.1-q12.2		Arsenic	74	Female	51	37	N/A	Byron Balke
Leland Catalan	01664410850 27	Maldives	ATOH1	9q22.33	Akinetic Mutism	Arsenic	12	Female	N/A	28	54	Arminda Travers
Cathleen Wilmoth	67637101286 62	Ghana	HYT5	Xp22	Glioblastoma		0	Male	N/A	13	16	Genaro Stang
Olympia Swartwood	28827037528 23	Maldives	GRXCR1	3 or 11p11- qter	Breast And Colorectal Cancer	Methylene chloride	0	Female	N/A	2	8	Devora Lewey
Margene Jung	31743685340 74	Marshall Islands	ASPH	21q22.13	Adenocarcino ma		4	Male	N/A	22	27	Dannie Pantano
Guillermo Seymore	51165310772 17	Saint Lucia	FGB	17q25.1	C2Orf71- Related Retinitis Pigmentosa Retinitis Pigmentosa		0	Male	N/A	0	0	Cecil Chiles
Jon Hardaway	67525074642 21	Papua New Guinea	ISL2	22q12.3	Schizophrenia		2	Female	N/A	8	25	Bobbi Wilmes
Lucie Farnsworth	36315063057 70	Haiti	GABPB1	2p16.3	Cytochrome-C Oxidase Deficiency Disease	Toluene	0	Male	N/A	1	3	Delmy Squillace
Bryant Kujawa	07717882105 11	Saudi Arabia	ENSG000001 84494	8p23.1	Ataxia		24	Male	N/A	15	40	Gwen Chiou
Willena Petroski	86541566387 81	New Zealand	LEFTY2	16q22	Hepatocellular Carcinoma		13	Male	N/A	2	93	Aliza Pauli
Cary Wenrich	37560642746 37	Turks And Caicos Islands	COLCA2	16q12.2	Spindle Cell Hemangioma Cervical Cancer	Formaldehyde	0	Female	N/A	7	11	Dinorah Mickey

Roxana Monier	38164843876 42	Gibraltar	HTR2A	7q33	Split- Hand/foot Malformation 6 Cerebellar Medulloblasto ma	Asphalt fumes	0	Female	N/A	1	2	Cherri Simons
Georgann Picard	47305683420 74	Bahrain	IL1R2	17q21.2	Breast Cancer Melanoma		8	Female	N/A	21	53	Reggie Tibbetts
Daina Mcgreevy	08544661054 04	Gambia	DNAJB12	Xp11.23- p11.22	Amebiasis		91	Female	30	19	N/A	Noemi Gayles
Marcelino Salzman	25556732046 27	Vietnam	EOE2	5q14.1	Colon Adenocarcino ma Coronary Restenosis	Arsenic	0	Female	N/A	14	39	Devora Lewey
Trinh Lacasse	56154164281 70	Thailand	AFF3	3q25.33	6		8	Female	N/A	18	22	Aide Holmgren
Elayne Wenner	38142208882 46	Guernsey	HESX1	9q34.3	Multiple Mitochondrial Dysfunctions Syndrome 2	Toluene	10	Female	N/A	18	22	Cordie Frederic
Luetta Ta	18824807705 54	Libya	GLYATL1P2	3p13	Complement Component 8 Deficiency Type 2 Complement Component 5 Deficiency		0	Male	N/A	12	13	Ron Shouse
Al Brabham	43022832025 51	Chad	ALDH7A1	5p13.1	Congenital Disorder Of Glycosylation Type 2D	Arsenic	0	Male	N/A	1	2	Kitty Tempel
Bernardo Beno	26786705105 10	South Africa	F9	Xp11.23	Bestrophinopa thy Vitelliform Macular Dystrophy	Arsenic	23	Female	N/A	15	35	Adriana Helt
Marcelino Salzman	05733114058 88	Japan	CHST3	1q32.1	Aplastic Anemia Fanconis Anemia		9	Male	N/A	14	22	Niki Michelle
Dianna Bolen	60645055676 71	Liberia	APOC1	HSCHR6_MH C_COXp21.33	Lung Squamous Cell Carcinoma	Lead	14	Female	15	1	N/A	Sharleen Caswell
lesha Mcmahon	15845175157 74	Gabon	APMR1	11q23.3	Anisometropia Amblyopia		5	Female	50	19	N/A	Noe Westervelt
Daina Mcgreevy	57161554105 85	Gibraltar	JAGN1	Xq13.1	Meningococce mia		0	Female	N/A	0	2	Dominick Bird
Rosella Won	37841076418 51	Cook Islands	CDK1	11p15.5	Periventricular Nodular Heterotopia 6 Periventricular Nodular Heterotopia	chloride	0	Male	41	12	N/A	Caroline Regan
Freda Roberts	55883040647 00	Kyrgyzstan	EIF4EBP1	Xq23-q27.3	Biotin Deficiency	Solvents	96	Male	53	10	N/A	Shenika Caldwell
Demetrice Linzey	46045404006 41	Taiwan	GPR75	2p15	Rheumatic Myocarditis Cholera		4	Female	N/A	30	36	Bryant Kujawa
Shalanda Stutz	38276540803 70	Peru	KANK1	16q12.1	Limb Ischemia	Toluene	15	Male	33	9	N/A	Audra Spore
Edwin Boettger	74483305101 01	Reunion	AQP9	4q27	3		0	Male	N/A	4	6	Tyron Leija

Pearle Basch	56587138412 42	Sierra Leone	COX17	7q36.1	Primary Hyperoxaluria	Methylene chloride	21	Male	N/A	11	39	Orville Stainback
Kellee Bayley	75417803316 32	Saint Helena	GNRHR	20q11.22	Acute Mountain Sickness	Chromium	2	Male	N/A	13	18	Gena Wooding
Adriana Helt	75205665517 25	Wallis And Futuna	IKZF3	11q13.1	Biotin Deficiency	Metals toxic	0	Female	N/A	1	5	Inga Harte
Demetrice Linzey	57345778840 65	Austria	H2BFS	10p15.1	Sarcoidosis 2	Beryllium	0	Female	N/A	2	11	Margret Bostic
Kaycee Foye	48057226513 28	Dominican Republic	GLC3C	9p21.3	Folinic Acid- Responsive Seizures	Arsenic	22	Male	N/A	28	40	Carl Gisi
Cecil Chiles	45277038718 24	Kiribati	LCE3B	Xp22.33	Alzheimer Disease-13 Alzheimers Disease	Methylene chloride	0	Female	N/A	0	0	Theodore Kincer
Carmine Shanahan	84825465780 12	Eritrea	ATP5H	15q15.2	Нурохіа	Arsenic	1	Female	N/A	19	29	Thora Muncie
Richie Regina	53311443401 62	Guinea- Bissau	DNAJB8	Xp22.31	Plasma Level Of		6	Female	N/A	19	19	Lewis Agrawal
Genna Worster	61663483101 03	Zimbabwe	ACSS3	12q13.13	Nager Acrofacial Dysostosis		3	Female	N/A	7	14	Inez Huggins
Tyron Leija	47038264840 06	Botswana	BMIQ4	7q34	Alzheimers Disease Myositis	Methylene chloride	0	Male	N/A	0	1	Estell Hirt
Kitty Tempel	74717478445 05	Mali	KCNQ4	9q34.2	Williams Syndrome	Arsenic	0	Male	N/A	2	4	Chere Serfass
Florencio Poudrier	38826120803 72	Bangladesh	KIF1A	11q23.3	Machado- Joseph Disease	Arsenic	18	Female	N/A	24	31	Jack Ruston
Corrina Alexandre	67581600052 73	Croatia	CEL	19q13.2	Nephrotic Syndrome Type 3		114	Male	53	3	N/A	Lettie Bobadilla
Maisie Matinez	18031006320 61	Tonga	HDPA	19p13	Familial Abdominal	Solvents	111	Female	45	32	N/A	Gilberte Neville
Emelina Kappler	81724373220 27	El Salvador	BAP1	1q23.1	Familial	Arsenic	68	Male	N/A	8	95	Louetta Bonds
Jodee Miyamoto	44563716013 10	British Indian Ocean Territory	APOBEC3D	15q11-q12	Placenta Accreta	13-Butadiene	45	Female	N/A	2	89	Adell Segarra
Hai Sholes	86645610044 61	Angola	ASMD	15q24.3	Male Infertility Due To Acrosin Deficiency Globozoosper mia		36	Female	29	14	N/A	Kim Dang
Jodie Graves	84411188176 46	United Kingdom	GAD1	20q11.21	Alzheimers Disease Bipolar Disorder		0	Female	N/A	0	1	Nakia Amaro
Rochell Sandor	86016180527 43	Antarctica	KCNN1	11p15.1	Childhood Leukemia	Arsenic	9	Male	N/A	4	37	Nakia Amaro
Yuko Tapia	04550220044 75	Georgia	BLID	5p12	Fallopian Tube Cancer	Arsenic	103	Female	32	6	N/A	Afton Calnan
Kenyatta Marksberry	13052683681 17	Indonesia	DUP1Q21	1q32.2	Resistant To Imatinib	Arsenic	0	Female	N/A	5	7	Shirleen Schrom
Dusti Molinari	31814176230 26	Greenland	GOLGA6B	9q21.33	Spondyloench ondrodysplasi a With Immune Dysregulation		7	Male	N/A	26	43	Cordie Zirkind

Inell Dillman	43533315054 26	Côte d'Ivoire	IRAK1	7q36	Exposure Keratitis	13-Butadiene	103	Female	33	15	N/A	Aisha Champine
Takako Mims	57430705461 35	Nicaragua	DFNA27	7q33	Aplasia Cutis Congenita Tauopathy	Asphalt fumes	47	Female	N/A	63	63	Joe Periera
Genaro Stang	82032866052 16	Puerto Rico	LALBA	1p35.1	Wrinkly Skin Syndrome	Toluene	3	Male	N/A	6	16	Lynn Caminiti
Reed Ehlert	23578748235 43	United Arab Emirates	BCL2L13	8q24.3	Breast Cancer		18	Male	N/A	29	30	Indira Cashin
Jamie Glick	78236625171 72	Tanzania	FILIP1	17q25.3	Biotinidase Deficiency	Hydrogen sulfide	0	Female	N/A	6	6	Shira Zeledon
Magda Edmund	24773788600 67	Djibouti	HYAL2	16p11.2	Non-Hodgkin Lymphoma Show all 4	13-Butadiene	64	Male	59	45	N/A	Michael Sustaita
Nicky Crisler	07381368841 68	Montserrat	IL6	1q43	Whim Syndrome	Arsenic	5	Female	N/A	27	32	Noelle Stubblefield
Cinthia Lichtman	62784032152 75	Heard Island And McDonald Islands	GS1-251I9.4	9p	Chronic Neutrophilic Leukemia	Arsenic	80	Female	N/A	6	96	Young Meriwether
Wilson Peaslee	02803738004 13	Algeria	ASIC5	22q13.31	Pre-Eclampsia		30	Male	N/A	0	88	Kenyatta Marksberry
Olin Drye	31350363080 28	Albania	GREM1	1q21.3	Teratocarcino ma	Hydrogen sulfide	1	Male	N/A	5	16	Tiny Habib
Nena Bosworth	66603538422 36	Tokelau	CYP1A2	21q22.3	2- Methylbutyryl- Coa Dehydrogenas e Deficiency Isovaleric Acidemia		24	Female	N/A	40	40	Mitchel Lemley
Margarett Eastland	10127431226 57	Latvia	IVL	7p14.3	Alzheimers Disease Bipolar Disorder	13-Butadiene	10	Male	N/A	3	24	Luna Oloughlin
Demetrice Linzey	65655632152 27	France	KLHL4	12q13.3	Malt Lymphoma		1	Male	N/A	39	40	Estell Hirt
Dominga Schuldt	†	Cayman Islands	DYT17	15q22.2	Retinal Degeneration	Arsenic	35	Male	N/A	50	53	Doreen Mcbean
Florencio Poudrier	60015510608 43	Chile	HBP1	2q24.2	Burkitts Lymphoma	Lead	101	Male	28	20	N/A	Celestine Bird
Jill Hinesley	53873847131 32	Myanmar	INPP5A	17q21.2	Klippel-Feil Syndrome		24	Male	N/A	41	42	Diamond Verge
Kellee Bayley	41774635263 54	Belgium	KLK12	19q13.33	Thyrotoxic Periodic Paralysis		6	Female	N/A	15	27	Sheilah Kinzer
Luisa Spainhour	16621523187 81	Latvia	GHRL	6q13	Anal Sphincter Dysplasia	13-Butadiene	22	Female	N/A	40	46	Clora Faulk
Dominick Bird	51144440617 66	Brazil	ICAM5	21q21.3	 • • • • • • • • • • • • • • • • • • •	Arsenic	62	Male	38	31	N/A	Valerie Boykins
Cassi Wieder	52470125363 37	Paraguay	AASTH1	20p12.3	Hypotrichosis 1	13-Butadiene	0	Female	N/A	2	3	Layne Swearngin
Bart Trott	16511427088 31	Togo	DNM3	2p23.3-p22.3	Skeletal Muscle Regeneration		44	Female	N/A	2	91	Zane Mellin
Frederic Hottle	00006424867 40	Paraguay	COPD21	5q13.3	Human T-Cell Leukemia Virus Type 1	Chromium	0	Female	N/A	1	9	Amparo Hamp

Keeley Gorney	64871420771 80	Malaysia	ECHS1	15q15.3	Systemic Lupus Erythematosu	Solvents	2	Male	N/A	9	14	Morton Salazar
Cathleen Wilmoth	42545027360 60	Burundi	1-Dec	6p21.32	Migraine		107	Male	53	48	N/A	Frederic Hottle
Bronwyn Jarvie	14375773403 74	Equatorial Guinea	ACY1	Yq11	Microcornea	13-Butadiene	118	Male	48	45	N/A	Brenda RubinoJona Goldsmith
Gwen Chiou	46181171755 85	Mauritius	DEL1Q21	22q12.3	Ad Proximal Spinal Muscular Atrophy	Asphalt fumes	0	Female	N/A	0	0	Isabelle Gramling
Valerie Boykins	35143335033 65	San Marino	LAD1	12q24.31	Fatty Acid Oxidation Disorders Temporal Lobe Epilepsy	Solvents	0	Female	N/A	0	0	Deb Klar
Blake Gladding	74401362816 44	Jamaica	ACSM3	15q21.1	Neurogenic Diabetes Insipidus		1	Female	N/A	13	14	Leland Catalan
Deangelo Vestal	11437758454 76	Morocco	GALNS	12q21.33	Angio Serpiginosum		10	Female	N/A	13	26	Anjelica Danford
Janey Hilgefort	42862525576 17	Uruguay	DCT	2q31.1	Left Ventricular Noncompactio n 4		64	Female	N/A	3	92	Devorah Fregoso
Corinne Garzon	85584605677 80	Guinea	DSG3	1q32.2	Osteoporosis		2	Female	N/A	4	22	Adriana Nease
Fabiola Hust	46111338104 87	Guinea	ALPI	19q13.42	X-Linked 2		69	Male	53	27	N/A	Lashawnda Reaux
Jill Hinesley	67084060611 43	Guinea	DFNB14	19p13.2	Abdominal Aortic Aneurysm Aneurysm		9	Female	N/A	10	21	Iva Hovis
Suzanna Amar	18663540420 56	Burundi	EJM9	1q31.2	Melanoma	Arsenic	16	Female	N/A	0	35	Talitha Machado
Dusti Molinari	38325404335 43	South Africa	APOFAPOH	10p11.22	Twin-To-Twin Transfusion Syndrome	Diesel exhaust	28	Male	38	18	N/A	Cora Pond
Noe Westervelt	63872366366 02	French Polynesia	COPD3	8q24	Peroxisomal Disease Adrenoleukod ystrophy	Toluene	0	Female	N/A	9	19	Noe Westervelt
Debroah Ellzey	43832178348 01	Sint Maarten (Dutch part)	BDKRB1	6p25.3	2	Lead	0	Female	N/A	2	2	Kanesha Cramer
Edwin Boettger	54530332640 74	Iceland	ASCL1	3p21.31	Bardet-Biedl Syndrome	13-Butadiene	0	Female	N/A	2	3	Modesto Lonergan
Jacquiline Brite	07333344483 01	Albania	CLCA4	6q22-q24	Actinomycosis Azoospermia	Toluene	5	Female	N/A	16	18	Arminda Travers
Tammera Schwarz	75354754235 80	Timor-Leste	CRYBA2	9q34.11	Osteopathia Striata Cranial Sclerosis Wilms Tumor	Arsenic	4	Male	N/A	26	37	Violeta Allsup
Aleida Sylvain	67253038813 60	Egypt	KCTD10	2q24	And Elliptocytosis	Asphalt fumes	0	Female	N/A	1	3	Jon Hardaway

Bessie Manzanares	53411005724 46	Taiwan	INTLQ3	9p21.3	X-Linked Hereditary Sensory And Autonomic Neuropathy With Deafness Auditory Neuropathy		1	Male	N/A	10	13	Anjelica Danford
Donnetta Doonan	70405218085 07	Saint Helena	GATA5	4p12	Obesity Radioulnar Synostosis	Arsenic	21	Male	N/A	36	41	Beatriz Ranger
Liliana Mckean	50818613078 26	Hong Kong	FMTLE	14q32.12	Ischemia Brain Ischemia	Arsenic	71	Male	54	33	N/A	Magen Luczak
Garfield Kaspar	70454738533 76	Anguilla	GRID2	1p36.11	Inferior Myocardial Infarction Lung Adenoma	Formaldehyde	32	Female	57	12	N/A	Lezlie Anderton
Jarred Dory	34687652074 80	Zambia	BFIS1	2p25.1	Alzheimers Disease Alzheimer Disease 6		0	Female	N/A	0	6	Delmer Rippe
Rosella Garbett	44043788575 46	Cook Islands	APLNR	19q13.43		Formaldehyde	59	Male	N/A	8	99	Liza Aubin
Corazon Warren	18288600346 76	El Salvador	AKR7A2	6p21.31	Noma		35	Male	34	15	N/A	Lezlie Anderton
Joan Everitt	87101760353 46	Bermuda	CYP17A1	22q11.21	Ureterolithiasi s Canavan Disease		12	Female	N/A	28	47	Julianna Ewert
Verdell Bulman	67846637040 15	Lebanon	FGF23	6p21.1	Hailey-Hailey Disease	Asphalt fumes	6	Female	N/A	20	20	Violeta Allsup
Stephan Saleh	31316147125 50	Greece	LEPREL1	9q34.3	Non-Arteritic Anterior Ischemic Optic Neuropathy		0	Male	N/A	0	0	Nyla Rolle
Devorah Fregoso	26088113506 57	The Democratic Republic Of Congo	CEP63	Xq28	Intracranial Berry		1	Female	N/A	12	12	Prudence Mccorvey
Young Meriwether	43337382055 74	Singapore	DCD	Yq11.23	C1Q Deficiency		0	Female	N/A	8	8	Dominica Eldred
Chere Serfass	80178650218 68	Bouvet Island	E2F1	19p13.3	Spinocerebell ar Degeneration		18	Female	44	24	N/A	Luanne Creamer
Adell Matheson	51112788346 13	Belize	ADCY5	4q22.1	Aortic Aneurysm	Beryllium	0	Female	N/A	3	5	Lilla Schreffler
Lauryn Deputy	18542511311 41	Comoros	ECSIT	10p11.22	Peliosis Hepatis	Arsenic	3	Female	N/A	16	28	Kellee Bayley
Aleida Sylvain		Azerbaijan	BAG1	2q35	Alzheimers Disease Alzheimer Disease Type 5		0	Female	N/A	4	9	Elmo Quaranta
Earl Caddell	23483343086 24	Bouvet Island	FOXN3	4q22.3	Breast Cancer Acute Myeloid Leukemia		13	Female	N/A	34	39	Janelle Muhammad
Fidel Breitenbach	48082057773 84	Malaysia	IFNA14	17p13.1		Formaldehyde	12	Female	N/A	24	52	Kristopher Tingley

Damion Spang	43671775111 82	Seychelles	ABCG1	3q27.1	Tracheitis Dermatophyto sis	Hydrogen sulfide	60	Female	16	8	N/A	Jacquiline Brite
Tyron Hakes	17423536818 51	Sierra Leone	ENSG000002 06468	12q13.13	C5Orf42- Related Joubert Syndrome	Metals toxic	92	Female	39	30	N/A	Rolande Troncoso
Tula Hanzlik	46000328058 56	French Southern Territories	IL7R	17p13.1	Colon Cancer Show all 4		79	Female	N/A	2	90	Magen Luczak
Demetrice Linzey	43546083743 84	Slovenia	ENSG000002 31479	19p13.2	Adult Respiratory Distress Syndrome		0	Male	N/A	3	9	Delorse Holquin
Devora Lewey	65417844227 64	The Democratic Republic Of Congo	HCRTR2	1p36.11	Nor Polyagglutinati on Syndrome Caffey Disease	i	66	Female	N/A	4	97	Cruz Isenhour
Josephine Bunner	37214568632 31	Slovakia	COL17A1	3p25.3	Breast Cancer	Methylene chloride	7	Male	N/A	11	19	Kim Dang
Tula Hanzlik	12416875043 32	Togo	GBD3		Amyotrophic Lateral Sclerosis 5	Chromium	0	Female	N/A	3	5	Carleen Hough
Ute Bufkin	76772381801 20	Estonia	FLCN	6q11-q14	Hypertension	Lead	1	Male	N/A	14	17	Liliana Mckean
Larraine Bouska	71855062506 60	Guernsey	CLDN6	2p21	Retinitis Pigmentosa 2 Retinitis Pigmentosa		9	Female	N/A	11	28	Lyda Hardegree
Inga Harte	63771832562 82	Palau	DBP	8q21.3	Alcohol Dependence		88	Female	33	28	N/A	Kenia Pahl
Magda Edmund	12602725763 71	Paraguay	IDDM15	5q11.2	Asperger Syndrome Susceptibility	Methylene chloride	0	Male	N/A	0	0	Shonna Mixer
Rico Kyllonen	64424786546 44	French Southern Territories	KRT74	21q21.3	Joubert Syndrome And Related Disorders		7	Male	33	21	N/A	Johanna Cournoyer
Ardella Truluck	26746615558 20	Ukraine	DDX11L8	18p11.23- q12.2	Hyperleucine mia- Isoleucinemia Or Hypervalinemi a Hyperleucine- Isoleucinemia		9	Female	N/A	5	34	Marlys Brevard
Beatriz Ranger	67027107886 57	Mexico	GLTSCR2	7q21.3	Autism Susceptibility		4	Female	N/A	53	54	Cordie Frederic
Tilda Gulledge	85415458605 12	United States	AHSA1	5q31.3	Kwashiorkor Neonatal Lupus Erythematosu	Arsenic	14	Male	N/A	38	48	Joyce Harder
Margarett Eastland	32413778124 56	Haiti	CD109	5q11.2	Crohns Disease		15	Female	N/A	36	41	Novella Roby
Mariam Reneau	07201814324 05	Sao Tome And Principe	GRIN2C	22q11.21	Neutral Lipid Storage Disease	Beryllium	0	Male	N/A	7	7	Gaylene Mcneese
Jon Hardaway	13063618182 37	Uruguay	ERBB3	16p12.2	Lung Cancer		20	Male	N/A	32	49	Prudence Mccorvey

Vicenta Brummett	67705344023 24	Macedonia	AVPR2	HSCHR6_MH C_MANNp22. 1	Renal Oncocytoma Show all 4	Arsenic	7	Male	N/A	37	41	Celestine Bird
Adrianne Krom	26441741086 54	Bonaire, Sint Eustatius and Saba	FECHP1	2q14-q22	Sideroblastic Anemia Acquired		34	Female	17	1	N/A	Joan Everitt
Kenyatta Marksberry	24363001363 71	Guernsey	CFB	17q21.32	Mental Retardation		6	Male	N/A	38	40	Gwen Chiou
Doreen Mcbean	40432267133 70	Cayman Islands	DRC1	3q11.1	Adenoma Mccune Albright Syndrome		2	Female	N/A	11	16	Lettie Bobadilla
Rolf Kind	57102235708 61	Niue	DCLRE1C	17q12	Acth- Independent Macronodular Adrenal Hyperplasia	Diesel exhaust	55	Female	32	12	N/A	Bryant Kujawa
Thora Muncie	11388010543 71	Thailand	GNG8	1p32.3	Amyloid Tumor		0	Female	N/A	0	12	Miss Parra
Hai Sholes	38267214483 27	United States Minor Outlying Islands	GLM6	14q32.33	Asthma- Related Traits 4 Asthma	Arsenic	49	Female	36	28	N/A	Alejandra Walkes
Foster Hickox	68760128628 33	Oman	ING2	9q21.33	Als2-Related Disorders		19	Male	N/A	42	56	Nancey Hieb
Verdell Bulman	65656061115 62	Heard Island And McDonald Islands	CERKL	6p21.33	Leukemia		22	Female	N/A	5	38	Gabriel Devall
Cathleen Wilmoth	03111855241 56	Fiji	KRT14	1p34.3	Beta Thalassemia		22	Male	N/A	28	36	Winter Weisser
Antonetta Osier	44663825162 14	Saint Helena	APMR3	9p13.3	Spastic Quadriplegic	Methylene chloride	2	Female	N/A	4	16	Lynell Degen
Lynn Caminiti	77465561351 24	Tonga	C3orf58	17q21.2	C7 Deficiency	Solvents	8	Male	N/A	25	28	Louetta Bonds
Ricarda Parrino	12140673750 41	Finland	BP51	7q11.21	Susceptibility Giant Cell Glioblastoma	Toluene	0	Female	N/A	7	7	Dominica Eldred
Vikki Lamere	35824640872 77	Rwanda	BHD	1p34.2	Mucopolysacc haridoses	Arsenic	67	Male	50	6	N/A	Zora Estes
Elanor Brunet	36403280372 26	Uzbekistan	GLCCI1	Xq28	Autoimmune Polyglandular Syndrome Type 2		18	Female	N/A	22	35	Lezlie Bierce
Al Brabham	61160136740 08	Faroe Islands	CPXCR1	12q21.32	Neisseria Meningitidis Infection		20	Male	58	9	N/A	Misha Sanmiguel
Isiah Campa	52473078250 34	Zambia	GPR98	2p23.2	Inherited Systemic	Methylene chloride	7	Female	N/A	19	20	Phillis SolizCrissy Mcclinton
Luana Villano	72057665271 15	Martinique	IGAT	16q21	Hordeolum		66	Female	22	9	N/A	Johanna Cournoyer
Lidia Pilon	76736044322 44	Marshall Islands	CD3D	17q25.1	Morquio Syndrome B Sly Syndrome		45	Female	16	14	N/A	Julissa Copeland
Hai Sholes	63771131815 22	Andorra	EIF4A1P1	9p24.3	Intracranial Berry	Asphalt fumes	6	Male	N/A	3	94	Claris Blackwelder
Earl Caddell	87458821128 81	Azerbaijan	HADH	20p11.21	Smallpox	Toluene	12	Male	N/A	16	26	Vicenta Brummett
Marybeth Patti	80082247843 40	Martinique	ALDH1B1	11q13.4	Alopecia Mental Retardation Syndrome 2	13-Butadiene	0	Female	N/A	1	6	Antonetta Osier

Niki Michelle	80423406688 76	Norfolk Island	EHHADH	1q32.1	Hypersomnia		3	Female	N/A	20	29	Chrystal Steenbergen
Hermelinda Faw	32305188106 10	Moldova	AGT	18p11.2	Arthrogryposis Multiplex Congenita Neurogenic Type	Toluene	0	Female	N/A	7	7	Ismael Mcfaul
Dannielle Heffley	22558634618 88	Croatia	DGCR10	15q13.3	Adenocarcino ma		80	Female	51	43	N/A	Lynell Degen
Alethea Spruill	48704202645 43	Sri Lanka	COX7A2L	7q11.23	Nicotine Dependence	Methylene chloride	76	Female	N/A	0	91	Takako Mims
Darci Pleas	53000358355 63	Dominican Republic	COL11A2	12q23.3	Breast Cancer Sporadic Breast Cancer	Arsenic	28	Male	N/A	7	96	Candi Rux
Margret Bostic	38858476427 81	Philippines	IRF8	21q22.3	Type 2N		36	Female	N/A	37	58	Shonna Mixer
Elisa Gose	83786270025 41	Equatorial Guinea	GAS7	15q22-q24	Breast Cancer	Beryllium	0	Female	N/A	0	0	Francisco Papadopoulos
Lucie Farnsworth	65566430841 57	Bulgaria	ENFL2	13q34	Fetal Alcohol Syndrome		22	Female	N/A	32	33	Liliana Mckean
Hermelinda Faw	73227836543 06	British Virgin Islands	BBS2	5p13.2	Agoraphobia Spondylosis		0	Female	N/A	1	1	Yuri Soares
Barbra Baumeister	36118138473 88	Micronesia	BCL9L	11q22.3	Coronin-1A Deficiency Triple-A Syndrome		0	Male	N/A	0	0	Dionne Cook
Niki Michelle	54715636132 54	Czech Republic	HCRP1	2q35	Nemaline Myopathy 9	Arsenic	0	Female	N/A	9	10	Trinh Lacasse
Franchesca Ramer	11241427434 22	Myanmar	CDH8	1q22	Joubert Syndrome		0	Female	N/A	4	9	Kallie Hedge
Carletta Houde	77422450647 68	Tajikistan	DFNB32	11q23.1	Succinic Semialdehyde Dehydrogenas e Deficiency	Toluene	14	Female	N/A	21	28	Cassy Stermer
Tilda Gulledge	61065274026 36	South Korea	KCNQ1	13q14.3	Нурохіа		50	Female	56	35	N/A	Giuseppina Krell
Reggie Conry	00617856447 12	Hong Kong	GFI1B	22q12.1	Dystonia 24		0	Male	N/A	7	8	Earlie Friar
Vinita Moran	47313704268 33	Tunisia	ASPH	2q37.1	Hiv-1		23	Male	52	13	N/A	Collin Sansom
Phillis SolizCrissy Mcclinton	14584763383 17	Iran	GRIA2	5q35.2	Retinitis Pigmentosa		89	Male	34	23	N/A	Jenni Ruple
Daina Mcgreevy	67675248412 43	British Indian Ocean Territory	FECD7	19q13.32	Histoplasmosi s	Methylene chloride	64	Female	42	15	N/A	Cheryl Lyvers
Hai Sholes	12706665130 50	Guadeloupe	ALS2	3q27.2	Autoimmune Thyroid Disease 1	Beryllium	0	Female	N/A	1	1	Mindy Ringdahl
Lyman Slavin	27107618252 31	Svalbard And Jan Mayen	HMSN5	2p21-p12	Obesity Bmiq4	Formaldehyde	38	Male	62	9	N/A	Shameka Goudy
Modesto Lonergan	04273315072 17	Lebanon	CECR6	1p31.3	Nicotine Dependence	Methylene chloride	13	Female	N/A	2	25	Iva Hovis
Wilma Terrones	71363034233 77	The Democratic Republic Of Congo	HYI	9q34.3	37 Plexiform Neurofibroma		0	Female	N/A	7	12	Debroah Ellzey
Morton Salazar	22242348352 37	Laos	ABCA4	14q32.31	12	Arsenic	50	Male	29	21	N/A	Lashawnda Reaux
Rafael Alderson	61525225353 13	Qatar	DPEP1	16p11.2	With Excess Of Thin Myofilaments		0	Female	N/A	0	0	Katheryn Shatzer

Gabriel Devall	78164036564 37	Laos	HMMR	4p16.3	Susceptibility To Prolonged Paralysis Due To Vecuronium	Solvents	21	Male	N/A	23	32	Winnie Elliston
Nu Clifford	38188623812 25	Uganda	CTC1	1q25.3	Treatment Basal Encephalocel		0	Female	N/A	1	7	Dinorah Mickey
Shonna Mixer	07083526172 42	Moldova	APOBEC3C	22q11.23	Schizophrenia		1	Female	N/A	3	12	Rolf Kind
Yuko Tapia	54431557042 80	Iran	EGOT	11p	Type 2A Von Willebrand Disease	Arsenic	4	Male	N/A	35	41	Jacki Moss
Lesia Messing	66718043177 58	French Polynesia	DNAJB4	10p14-p13	Nemaline Myopathy 9		21	Female	23	11	N/A	Claris Blackwelder
Sol Loper	41623248838 81	Taiwan	F8	9p21.2	Ichthyosis	Arsenic	116	Male	54	49	N/A	Chang Leclair
Livia Kroon	01860245187 61	Afghanistan	C1orf64	12q13.13	Defective Apolipoprotein B-100	Arsenic	2	Female	N/A	12	19	Tanna Hargreaves
Georgann Picard	50436415437 63	Bahrain	EFEMP2	Yp11.2	Intracranial Berry	Beryllium	137	Female	64	21	N/A	Livia Kroon
Terrence Poulson	80460403810 75	Brazil	CD151	1p34.2	Alopecia Areata 2 Alopecia	Toluene	0	Female	N/A	0	0	Claris Blackwelder
Aliza Pauli	13303540583 66	Somalia	ENSG000002 37123		Chronic Tic Disorder Tic Disorder		0	Male	N/A	2	9	Young Meriwether
Althea Larsen	24216018816 15	Mauritius	GJC3	Xp22.33	Neurogenic Diabetes Insipidus		0	Male	N/A	28	29	Lavada Lindstrom
Dominica Eldred	73047182123 30	Bouvet Island	GNE	21q22.3	Patau Syndrome		3	Female	N/A	10	24	Laine Earnest
Celestine Bird	62162682842 06	Dominica	HLP	11q23.3	Inappropriate Adh Syndrome	Solvents	1	Male	N/A	5	14	Roscoe Castille
Tamika Liss	65511768627 75	Tanzania	CTRC	2p25.1	Autoimmune Disease 4		5	Male	N/A	15	16	Shana Mayoral
Alfonso Widmer	64635372852 17	Colombia	COL8A1	2q37	Ureteral Obstruction		2	Male	N/A	12	14	Liza Aubin
Almeda Shoults	86203404503 24	New Caledonia	IST1		Bruck Syndrome 1		56	Female	34	17	N/A	Johanna Cournoyer
Bennie Bolles	27835516861 52	Faroe Islands	EZH2	15q11.2	Spastic Paraplegia 51	Beryllium	61	Male	60	52	N/A	Ayana Krupa
Tyron Leija	16214661287 10	Guinea- Bissau	HDPA	12q21.32	Mitochondrial Complex V Deficiency		8	Male	N/A	23	25	Kitty Tempel
Lashaunda Akin	77106062565 86	Niger	ADCY9	11q23.3	Multiple Sclerosis Psoriasis	Formaldehyde	64	Male	62	56	N/A	Shavon Muma
Bradford Hugley	32160144552 14	Antarctica	GIMAP1	8p21.3	Mongolian Spot	Beryllium	2	Female	N/A	0	13	Joan Everitt
Tula Hanzlik	75716426650 16	Honduras	HTN3	19q13.33	Vestibular Neuronitis Neuronitis	Arsenic	6	Female	N/A	10	19	Chere Serfass
Naida Gosney	04015004040 63	Northern Mariana Islands	DPM3	Xq24	Sideroblastic Anemia Acquired		0	Female	N/A	0	5	Venice Lakey
Lahoma Laverriere	66631381684 45	Barbados	BMP10	6p21.31	Mucopolysacc haridoses	Formaldehyde	7	Male	N/A	28	28	Lashaunda Akin

Dionne Cook	06266017267 43	Senegal	ETFA	16p11.2	Seizures		45	Male	31	4	N/A	Terrence Poulson
Lexie Gillins	53633801445 83	Reunion	BAIAP2L1	1p12	Abdominal Aortic Aneurysm	Chromium	17	Male	53	11	N/A	Lauryn Deputy
Margarett Eastland	63058634774 81	Kazakhstan	GDF3	16p13.3	Enamel Erosion		104	Female	61	57	N/A	Sage Amavisca
Young Meriwether	80333835020 26	Poland	DCN	2q32.2	Whim Syndrome	Arsenic	6	Female	N/A	12	21	Aisha Champine
Vito Nitz	12406620412 83	Bahrain	ADAP2	3p21	Spina Bifida Vascular Disease	Formaldehyde	0	Male	N/A	0	0	Mitchel Lemley
Florencio Poudrier	35444370011 06	Nigeria	BAMBI	22q12.1-q12.2	Cerebellar Degeneration		2	Female	N/A	9	31	Elmo Quaranta
Dionne Cook	60378514545 84	Faroe Islands	BHD	16q21	Glioblastoma Gastroschisis	Metals toxic	1	Male	N/A	12	12	Luisa Spainhour
Dominga Schuldt	38144576557 32	Cyprus	CAPN8	2p21	Acute Non Lymphoblastic Leukemia	Arsenic	0	Female	N/A	1	1	Marta Mccammon
Luisa Bade	24081334064 37	San Marino	GSTO2	5q31.3	Breast Pericanalicula r		8	Male	N/A	11	22	Bobbi Wilmes
Celestine Bird	47705521666 30	Chile	GAST	7q36.1	Fibroadenoma Asthma		6	Male	N/A	4	20	Larraine Bouska
Byron Balke	63407781702 20	Brazil	APOD	7p22.1	Oculofaciocar diodental Syndrome	Arsenic	0	Male	N/A	1	4	Bennie Bolles
Victoria Dame	28705470584 15	Fiji	AOMS2	17q	Williams Syndrome		2	Male	N/A	22	27	Jeffie Feltmann
Jodee Miyamoto	01673206283 02	Nicaragua	FBXL3	11q12.2	Retinal Vasculitis Rheumatic Disease		17	Male	N/A	31	32	Margherita Ramsden
Luana Villano	07541447485 55	Åland Islands	ATP2C1	4p16.3	Canavan Disease		84	Male	21	1	N/A	Sheilah Kinzer
Elisha ModlinKathlee n Lavoie	75853382373 14	Kazakhstan	CYB5R2	2q36.3	Vestibular Neuronitis Neuronitis	Hydrogen sulfide	8	Male	N/A	1	19	Theresia Mungo
Maida SpiekerBridge t Greenwell	23063428032 68	Netherlands	CNTF	17q24.2	Autosomal		18	Female	58	34	N/A	Dinorah Mickey
Dianna Bolen	34342482845 17	Singapore	IBD11	12q13.13	Osteopetrosis	Arsenic	4	Male	35	33	N/A	Taina Saxton
Kenda Mcgowan	56862065320 44	Macedonia	GZMK	9p23-p21.2	Acute Transverse Myelitis		0	Female	N/A	2	8	Aleshia Daw
Layne Garica	30476548012 10	Trinidad and Tobago	FCER2	16pter-p13	Acute Lymphoblastic Leukemia Lymphoblastic Leukemia		0	Female	N/A	8	11	Lyda Hardegree
Corrina Alexandre	41531707400 88	Benin	CYB5A	14q32.33	Autoimmune Polyglandular Syndrome Type 2	Toluene	0	Male	N/A	1	7	Lavonne Rosebrook
Tyron Hakes	21580484864 87	Bhutan	DYX1C1- CCPG1	18q12.1	Osteopetrosis	Arsenic	32	Female	26	2	N/A	Merrilee Girton
Prudence Mccorvey	28638167641 54	France	CCDC78	16p11.2	X-Linked 5	Formaldehyde	0	Female	N/A	5	9	Carmine Shanahan
Noe Westervelt	88826384110 16	Ethiopia	GLC1C	14q32.2	Menieres Disease	Arsenic	122	Female	60	38	N/A	Kitty Tempel

Willy Horne	34088010212 67	France	CLEC4E	17p12	Hypoalphalipo proteinemia	Beryllium	1	Female	N/A	13	13	Lashaunda Akin
Edgardo Karst	12873556436 03	Italy	CBS		Riley-Day Syndrome		0	Male	N/A	14	30	Shalanda Stutz
Zelda Hadaway	66367268487 52	Tokelau	GIP	20q11.21	Dermatitis	Arsenic	0	Male	N/A	7	7	Vikki Chaney
Livia Kroon	12881457844 64	Guinea	ITGA4	2q33.2	Multiple Myeloma Myeloma		46	Male	47	9	N/A	Blake Gladding
Nena Bosworth	38824287668 36	Mexico	CRELD1	X	Lysinuric Protein Intolerance	Lead	20	Female	24	6	N/A	Aleida Sylvain
Michael Sustaita	72285676762 85	Brunei	CNPY3	15q11.2	Relapsing Fever	Diesel exhaust	0	Female	N/A	3	6	Wendell Willaims
Thora Muncie	28384843734 02	Comoros	ARHGEF9	12q13.12	Prostate Cancer	Arsenic	0	Male	N/A	0	2	Glenna Schrimsher
Alethea Spruill	33710684657 01	South Africa	LAMA2	15q22.2	Asperger Syndrome Susceptibility 3		44	Female	N/A	4	91	Clarine Crites
Iva Hovis	83665284006 35	Luxembourg	BTD	5q33.3	Cardiac Arrhythmia	Metals toxic	1	Male	N/A	35	52	Dannielle Heffley
Bernadine Leis	80110868358 70	Belize	DFNB38	17q21.33	Thalassemia	Diesel exhaust	11	Male	N/A	12	25	Tammera Colwell
Ismael Mcfaul	81580627852 81	United Arab Emirates	F13B	16q24.1	Basal Cell Carcinoma 1 Basal Cell Carcinoma	Beryllium	0	Female	N/A	0	0	Roberto Mangum
Genna Worster	82343171722 50	Honduras	ACACB	11p15.5	Dermatitis	Hydrogen sulfide	0	Male	N/A	10	22	Deb Klar
Monroe Dewall	13361115183 33	Poland	AKAP17A		Catecholamin ergic Polymorphic Ventricular Tachycardia		39	Female	N/A	5	98	Josefine Villeneuve
Magda Edmund	82420546256 47	Angola	ERCC6L2	16q23.3	Autism Susceptibility 3	13-Butadiene	3	Female	N/A	2	15	Leena Stoneking
Genna Worster	65042145753 53	Vanuatu	HMCN1	11p15.5	Familial	Arsenic	36	Female	N/A	38	49	Rosella Won
Constance Massengale	18318400158 70	Lesotho	DYT17	6p21.3	Aneurysm	Solvents	58	Male	N/A	3	90	Violeta Allsup
Mellie Suydam	82370374155 75	Sierra Leone	ACSL4	19q13.33	Rheumatoid Arthritis	Arsenic	0	Male	N/A	0	1	Larraine Bouska
Mellie Suydam	42700032628 42	Anguilla	CDH11	8p11.21	Tumor Predisposition Syndrome	Methylene chloride	84	Female	64	36	N/A	Maribel Parras
Ute Bufkin	61460737853 02	Saint Vincent And The Grenadines	AFD1	2q31.1	Arrhythmogeni c Right Ventricular Dysplasia 6		4	Female	N/A	0	15	Francisco Papadopoulos
Ninfa Jeon	11305571146 78	Germany	KIZ	20q13.2- q13.32	Dermatitis	Chromium	35	Female	N/A	29	51	Cecilia Muraoka
Margene Jung	60568067180 43	Qatar	CTAGE7P	2q14.2	Hypoaldostero nism		0	Male	N/A	0	2	Ilona Alegria
Joan Everitt	25328518763 20	Burundi	ADAM7	15q24	Progressive		0	Female	N/A	0	0	Nu Clifford
Willy Horne	77276834788 70	Taiwan	CYP7B1	14q32.33	Acute Lymphocytic Leukemia	Toluene	35	Female	N/A	46	52	Reynalda Spinner
Dominga Schuldt	34881257381 21	French Guiana	GORAB	19p13.2	Trigeminal Neuralgia	Diesel exhaust	3	Female	N/A	27	50	Noreen Sluss

Margarett Eastland	37641287306 56	Mali	KLHDC2	3p25.1	Atrioventricula r Septal Defect	13-Butadiene	113	Male	41	8	N/A	Kenda Mcgowan
Zoe Upshur	68118340633 47	South Georgia And The South Sandwich Islands	KIF2A	16p12.1	Smallpox		23	Male	N/A	32	46	Stephan Saleh
Racquel Dragoo	68508367326 87	Timor-Leste	HDAC4	Xp22.33	Bardet-Biedl Syndrome 12		28	Male	N/A	25	46	Jim Fabre
Elton Fisch	68177572828 78	Heard Island And McDonald Islands	DFNB45	6q25.1	Hiatus Hernia	Metals toxic	2	Female	N/A	13	19	Lewis Agrawal
Stefani Bachicha	15531884334 36	Burundi	HOXD3	11q13.1	Folinic Acid- Responsive Seizures	Solvents	30	Female	N/A	0	41	Dannie Pantano
Barry Almquist	80073404618 02	Macedonia	CATMANS	16q22.1	Ketothiolase Deficiency	Formaldehyde	0	Male	N/A	3	8	Laine Earnest
Maximina Cefalu	42045020251 66	Senegal	EAF1	11p11.2	Adjustment Disorder	Asphalt fumes	29	Male	37	14	N/A	Lauretta Depriest
Tristan Pannone	74278452607 72	Costa Rica	ARHGEF9	12q14.1	Alopecia Mental Retardation Syndrome 2		23	Female	N/A	25	34	Jere Sakata
Cassi Camacho	82524775422 18	Honduras	CD244	7q31.1	Hordeolum	Hydrogen sulfide	0	Female	N/A	36	53	Reinaldo Ye
Lyn Vansant	07243447282 16	North Korea	COPD13	Xq28	Chromosome 16Q22 Deletion Syndrome	Toluene	9	Female	N/A	23	23	Jack Hungerford
Francie Harewood	76326825503 41	Saint Vincent And The Grenadines	AC009264.1	2q21.3	C9 Deficiency	Chromium	14	Male	49	30	N/A	Detra Melanson
Nicky Crisler	84045118736 74	British Virgin Islands	DRD1	12q24.1-q24.3	Benign Recurrent Intrahepatic Cholestasis	Methylene chloride	90	Female	51	47	N/A	Vada GlickErma Rybak
Nettie Raub	88215184102 37	Egypt	FGFR2	1p36.31	Obesity Bmiq4		0	Female	N/A	1	1	Margherita Ramsden
Roxana Monier	00675783608 05	Vietnam	KRT85	Xp11.23	Williams- Beuren Syndrome		1	Female	N/A	12	34	Vikki Lamere
Elanor Brunet	87374458736 25	Benin	ARHGEF12	11p15.5	Oligoastrocyto ma		5	Female	N/A	4	23	Estela Stricker
Yuko Tapia	78463641530 12	China	COL7A1	5q11.2	Rheumatic Myocarditis Cholera	Arsenic	52	Female	24	15	N/A	Carie Senecal
Zora Estes	45501137701 03	Trinidad and Tobago	FOXE1	19p13.2	Spastic Paraplegia 3A Spastic Paraplegia 3	Solvents	67	Female	57	37	N/A	Otelia Vreeland
Isabelle Wassink	12540188710 34	U.S. Virgin Islands	CDCA4	10p11.22	Hailey-Hailey Disease	Arsenic	8	Female	N/A	17	20	Genaro Stang
Adell Segarra	54014073605 68	India	HSPA14	20p12.3	Ichthyosis		6	Male	N/A	7	18	Nakia Amaro
Gertie McmonagleW ayne Passman	86238423100 37	Macao	CDSN	19q13.2	Erythroplakia Gallbladder Adenocarcino ma	Toluene	81	Male	63	40	N/A	Boyce Filler
Dominica Eldred	03435167207 83	Cambodia	CDH3	19q13.42	Ophthalmople gia		115	Male	55	23	N/A	Miss Parra

Winter Weisser	11811604086 10	Turkmenistan	COPD26	3p25.3	Atrial Fibrillation		13	Female	N/A	6	29	Suzann Spafford
Shalanda Stutz	22611466316 78	Ecuador	EYA1	14q32.13	Cholera	Lead	8	Male	N/A	38	38	Cassi Camacho
Ardella Truluck	80154768872 13	Papua New Guinea	CAPN3	7p13	Agoraphobia Spondylosis		71	Male	44	19	N/A	Todd Stannard
Otelia Vreeland	35532544667 05	French Guiana	CALN1	11q12.2	Retinitis Pigmentosa 2 Retinitis Pigmentosa	Metals toxic	81	Female	N/A	0	98	Claris Blackwelder
Jess Lundin	44347741603 66	Belarus	HBQ1	10q25.3	Nephropathic Cystinosis	Arsenic	0	Female	N/A	6	6	Deb Klar
Asa Rhymes	20647185461 46	Switzerland	COLCA1	12q13.12	Capillary Leak Syndrome		24	Male	N/A	57	62	Lexie Gillins
Lynn Caminiti	42834536542 60	Netherlands	ABCA3	11q12.3	Hemiplegic Migraine	Hydrogen sulfide	9	Male	N/A	36	39	Carter Bergman
Marcelino Salzman	38370582062 74	Tonga	FWS	20p13	Cystic Fibrosis Wolfram Syndrome	Solvents	0	Female	N/A	0	6	Skye Verdin
Cherri Simons	66676477728 51	Christmas Island	C4orf6	HSCHR6_MH C_MANNp22.	Ectopia Lentis Et Pupillae		27	Male	64	19	N/A	Deb Bisbee
Abe Miranda	00520081774 60	Palestine	CLDN16	2p21	Systemic Lupus Erythematosu	Diesel exhaust	0	Male	N/A	2	4	Margherita Ramsden
Debroah Ellzey	24236218743 52	Namibia	DIO2		Adjustment Disorder	Arsenic	0	Male	N/A	3	3	Dominica Eldred
Theresia Mungo	62075713834 45	U.S. Virgin Islands	GATA4	1p21.3	Blue Color Blindness Color Blindness	Methylene chloride	22	Female	N/A	33	40	Ellan Klopfenstein
Antonetta Osier	11308647772 80	South Africa	ISPD	2q32.2	Newborn Respiratory Distress Syndrome Right Bundle Branch Block		54	Female	32	27	N/A	Newton Fiscus
Earlie Friar	42186516856 47	Swaziland	ITGB4	14q24.1	Arrhythmogen c Right Ventricular Dysplasia 6	i Arsenic	0	Female	N/A	1	8	Vada GlickErma Rybak
Liza Sweatman	63182412012 61	Christmas Island	ELMOD2	8p11.21	Aneurysm	Arsenic	17	Male	N/A	23	50	Ronna Tickle
Audra Spore	00422831872 14		COPD23	3q13.31	Autism Susceptibility 12		79	Male	55	44	N/A	Martine Modeste
Joyce Harder	37641353321 80	Sierra Leone	DSCR3	20q11.22	Cannabis Abuse	Methylene chloride	32	Male	N/A	34	47	Cheryl Lyvers
Bradford Hugley	71537237844 03	Pakistan	FBN1	2q31.1	Alzheimers Disease Alzheimer Disease 6	Hydrogen sulfide	54	Female	20	10	N/A	Maisie Matinez
Lucie Farnsworth	04635655857 02	Tunisia	DUSP2	Xq24	Huntington Disease-Like Syndrome Due To C9Orf72 Expansions		0	Female	N/A	34	34	Detra Melanson
Zoe Upshur	03754621873 33	Mozambique	ВСНЕ	7p22.2	Melanoma Malignant Pleural Mesothelioma		12	Female	N/A	7	24	Shonna Mixer

Owen Seidman	32444361031 30	Saint Vincent And The Grenadines	BPY2B	15q21.1	Alzheimers Disease		0	Female	N/A	0	2	Cary Wenrich
Terrence Poulson	44138734667 56	Saint Lucia	CYB5A	12q13.13	Reticular Dysgenesis		75	Female	29	1	N/A	Merrilee Girton
Magen Luczak	56125238008 45	Saint Lucia	ASIC5	7q11.23	Brain Cancer	Lead	27	Male	N/A	4	42	Mariam Reneau
Pamala Delmont	30707818624 45	Afghanistan	CTSD	11q23.2	Osteoporosis	Arsenic	1	Female	N/A	16	17	Debroah Ellzey
Earl Caddell	56781842746 06	Seychelles	IRAK3	5q31.3	Insulin Resistance		22	Female	N/A	14	35	Ami Lampkin
Janelle Muhammad	62080710510 80	Macedonia	B9D1	20q13.32	Gingival Fibromatosis With Hypertrichosis	Lead	0	Female	N/A	4	5	Rona Redner
Kimiko Beard	12014612618 01	Anguilla	ETV4	20q11.21	Endometrial Carcinoma	Arsenic	16	Female	N/A	15	34	Marybeth Patti
Jacquiline Brite	74411766317 53	Saudi Arabia	AGAP2	19q13.2	Ehlers-Danlos Syndrome Dermatospara xis Type Anosognosia		0	Male	N/A	1	3	Hai Sholes
Al Brabham	42818438831 41	Vietnam	DNMT3L	11q24.3	Autoimmune Disease 3 Vitiligo	Solvents	0	Female	N/A	5	7	Novella Roby
Leena Stoneking	41253818386 05	Antarctica	CDH12	17q12	Acute Lymphoblastic 3		92	Male	30	25	N/A	Lauretta Depriest
Nu Clifford	72430170703 07	Saint Pierre And Miquelon	CRLS1	Xp11.22	Bardet-Biedl Syndrome 10		0	Male	N/A	0	9	Carrie Klenk
Donnetta Doonan	53028533683 38	Slovakia	FLNB	5p15.1	Fibular Aplasia	Chromium	0	Female	N/A	11	11	Maida SpiekerBridge t Greenwell
Bronwyn Jarvie	22105047318 71	Netherlands Antilles	CLTC	4q27	Ectopia Lentis Et Pupillae	Solvents	7	Female	N/A	31	33	Margret Bostic
Jim Fabre	36813715340 43	Canada	COPS6	14q13	Early-Onset		39	Male	33	19	N/A	Grisel Failla
Salvatore Pulsifer	06427134020 10	Morocco	FRTS1	3q11.1	Hiv-1	Arsenic	0	Male	N/A	42	56	Palmer Blow
Candace Prescott	73774566381 56	Senegal	CYP4F22	16q22.1	Hypercholeste rolemia Show all 4		1	Female	N/A	20	23	Lyn Vansant
Elanor Brunet	66752648146 07	Greece	LAD1	Xp21.2	Urinary Tract Obstruction	Arsenic	0	Male	N/A	3	7	Georgetta Chynoweth
Constance Massengale	48815427354 16	Poland	AASTH20	19q13.2	Basal Cell Carcinoma 5 Basal Cell Carcinoma		13	Female	N/A	13	31	Cassy Stermer
Lien Linder	63261105088 74	Uzbekistan	EBNA1BP2	10p13	Klippel-Feil Syndrome	Arsenic	6	Female	N/A	4	34	Annmarie Mcnelly
Vicenta Brummett	18255366256 78	Georgia	IDDMX	Xq13.1	Chromosome 6Q25 Microdeletion Syndrome		12	Male	N/A	28	28	Delisa Sorenson
lesha Mcmahon	00641325870 08	Colombia	ANON1	8q24.22	Alport Syndrome	Arsenic	7	Female	N/A	2	20	Janey Hilgefort
Giuseppina Krell	24573027804 67	Chile	ENSG000002 27231	Xp22.33	Dubin- Johnson Syndrome		2	Male	N/A	4	19	Jeffie Feltmann
Gerard Rodriquez	28033833438 63	Tonga	AVIL	3q25.1	Obstructive Jaundice	Hydrogen sulfide	6	Male	N/A	22	22	Liliana Mckean

Adolph Kerwin	35578265071 47	Belarus	ADIPQTL3	2p16.1	Breast Cancer		5	Female	N/A	14	24	Rena HeggMelina Seiter
Carter Bergman	05600282518 73	Malta	DOCK7	17q25.3	Renal Oncocytoma Show all 4		8	Female	N/A	40	53	Yung Fitts
Ninfa Jeon	44726533664 47	Honduras	GH1	9q21.13	Lipid Storage Disease Systemic Primary Carnitine Deficiency Disease	Hydrogen sulfide	121	Female	60	52	N/A	Clarine Crites
Tanna Hargreaves	50577687483 83	Syria	KLHL41	1q23.3	Gray Platelet Syndrome	Lead	0	Male	N/A	1	3	Herb Leland
Diamond Verge	24125838001 37	Panama	DEFB126	19q13.33	Osteopetrosis	Hydrogen sulfide	1	Male	N/A	10	15	Stephan Saleh
Fabiola Hust	70178686768 47	Turkey	DUP18PDEL1 8Q	11q22.3	Juvenile Myelomonocyt ic Leukemia Alpha Thalassemia		10	Male	N/A	17	21	Racquel Dragoo
Trudi Noonan	47857386754 76	U.S. Virgin Islands	KCNAB2	3p24.3	Dystonia 24	Metals toxic	13	Male	N/A	15	29	Evelin Geer
Bernardo Beno	40641251350 27	Tajikistan	DUSP21	3q27.3	Malt Lymphoma		0	Male	N/A	4	8	Zelda Hadaway
Chang Leclair	22472375082 41	U.S. Virgin Islands	ENSG000002 28987	18q12.1	Maple Syrup Urine Disease Type 1A Show all 4		0	Male	N/A	9	9	Lesia Messing
Tammera Colwell	68073011503 31	Burundi	GET4	9p21.3	Human Granulocytic Anaplasmosis	Arsenic	6	Female	N/A	42	47	Johanna Cournoyer
Carleen Hough	01750307286 24	Maldives	CR2	12q21.33	Hypoactive Sexual Desire Disorder		23	Male	64	23	N/A	Janelle Muhammad
Dannielle Heffley	60183075643 75	Morocco	BOLL	4q35.2	Coronary Artery Aneurysm	Arsenic	27	Male	22	18	N/A	Simone Schumacher
Lavonne Rosebrook	16773552371 85	Anguilla	HMMR	20p12.3	Alopecia Areata 2 Alopecia		0	Female	N/A	0	0	Tula Hanzlik
Reed Ehlert	51372462742 07	Trinidad and Tobago	ATG4C	10q26.3	Нурохіа	Arsenic	0	Male	N/A	8	8	Barbra Baumeister
Mirna Cervantez	48725616504 86	Faroe Islands	LCLAT1	1p22.1	Meconium Ileus In Cystic Fibrosis	Chromium	0	Male	N/A	0	0	Shameka Goudy
Dannie Pantano	88863472506 86	Vanuatu	FOXJ1	11p15.5	Sitosterolemia Autosomal Recessive Nonsyndromic Deafness		13	Female	N/A	17	47	Thora Krikorian
Lezlie Bierce	18760557386 03	Ghana	ASL	Xq28	Human T-Cell Leukemia Virus Type 1	Solvents	0	Female	N/A	1	1	Ann Bober
Wanda Martines	58007526353 61	Faroe Islands	AASTH6	2q11.2	Morbid Obesity		99	Male	62	42	N/A	Dannielle Heffley
Nettie Raub	55220423742 42	Jersey	ATP5G1	15q25.3		Hydrogen sulfide	8	Male	N/A	15	21	Willy Horne
Corrina Alexandre	11145362266 04	Uganda	FSCN3	10q24.31	Aggrecan Type		2	Female	N/A	20	22	Marlys Brevard

Clarine Crites	80800121147 88	French Guiana	GOLGA2	3p21.31	Retinitis Pigmentosa- 50		0	Male	N/A	2	2	Bradford Hugley
Fatima Bucher	22452010041 51	Monaco	CIRH1A	9p13.3	Oligodontia- Colorectal Cancer Syndrome	Arsenic	9	Male	N/A	30	39	Cletus Fann
Roscoe Castille	38234556308 52	American Samoa	ITGA4	18q21	Attention Deficit Hyperactivity Disorder	Methylene chloride	32	Female	N/A	44	47	Terrance Ormond
Barton Snipes	02101615425 25	Bulgaria	CFHR2	22q12	Breast Cancer Thyroid Cancer	Solvents	32	Female	N/A	42	44	Althea Larsen
Shari Amezquita	30363102232 87	Egypt	CSF1	16q22.3-q23.1	Alopecia Mental Retardation Syndrome 2	Arsenic	0	Female	N/A	5	19	Al Agnew
Margret Bostic	23415412665 57	New Zealand	APOLD1	10p12.33	Spondylolisthe sis Show all 4		16	Male	N/A	3	95	Palmer Blow
Donnetta Doonan	20344204103 24	Seychelles	GABRB3	9q34.2	Male Infertility Due To Acrosin Deficiency Globozoosper mia	Arsenic	6	Female	N/A	28	29	Luanne Creamer
Noelle Goley	70836724745 53	Saint Helena	E2F1	10q22.1	Myotonic Dystrophy Type 1	Metals toxic	29	Male	N/A	19	48	Nakia Amaro
Richie Regina	63165217077 62	Ecuador	CD40LG	10q25.1	Alk-Related Neuroblastom a Susceptibility	Formaldehyde	13	Female	N/A	21	31	Emelina Kappler
Dannielle Heffley	08853081101 64	Uzbekistan	вок	16q21	Myopathic Intestinal Pseudoobstru ction Show all		29	Male	N/A	45	53	Janey Hayslip
Reinaldo Ye	53114732811 10	Saint Lucia	GRIK1	4p16.3	4 Aneurysm		2	Male	N/A	19	19	Deadra Yao
Josephine Bunner	85075358002 37	Guam	DLGAP1	17q21.31	Philadelphia- Negative Chronic Myeloid Leukemia	Hydrogen sulfide	87	Male	56	44	N/A	Jennell Cupit
Francina Fresquez	17805443141 86	Bahrain	CSNK1D	1p36.33	Type A		0	Male	N/A	0	0	Luanne Turk
Wendell Willaims	30567122324 45	Kazakhstan	IL18RAP	2q34	Loiasis Urinary Schistosomias is	Asphalt fumes	0	Female	N/A	4	5	Mariette Zeolla
Isiah Campa	35726468122 44	Canada	KRT83	22q11.21- q11.23	Atrioventricula r Septal Defect 1 Atrioventricula r Septal Defect		0	Female	N/A	0	9	Sharleen Caswell
Jill Hinesley	56544806700 53	Northern Mariana Islands	CRCS2	2p22.1	Ehlers-Danlos Syndrome Dermatospara xis Type Anosognosia		16	Female	N/A	7	35	Elton Fisch

Ami Lampkin	47825857874 88	United Arab Emirates	HCHOLA4	1q32.1	Machado- Joseph Disease		64	Male	N/A	1	96	Novella Roby
Johanna Cournoyer	34031034375 66	Djibouti	ASS1	12q13.11	Retinitis Pigmentosa 2	Asphalt fumes	2	Female	N/A	15	15	Marcelino Salzman
Kim Dang	22380764704 37	Papua New Guinea	BPIFA4P	16p11.2	Nicotine Dependence		1	Male	N/A	12	18	Georgann Picard
Janey Hilgefort	20001676661 43	Uzbekistan	CST4	7q21.11	Hereditary Spherocytosis		10	Female	N/A	12	21	Cathleen Wilmoth
Ardella Truluck	01033173350 57	Hungary	HAL	7q31.32	Obesity	Diesel exhaust	0	Female	N/A	1	7	Martine Modeste
Pearle Basch	37832213505 47	Antarctica	IBD22	1q23.2	X-Linked	Toluene	22	Female	N/A	27	49	Luana Villano
Celestine Bird	21623701030 86	Yemen	LEPR	5q14.3	Nonpapillary Renal Cell Carcinoma	Diesel exhaust	47	Female	54	31	N/A	Shana Mayoral
Kenia Pahl	64631678380 31	Gambia	CREB3L2	1q32.2	Lipid Storage Disease Systemic Primary Carnitine Deficiency Disease	Arsenic	2	Male	N/A	9	16	Donald Silvia
Rosella Garbett	26050564380 08	Armenia	BIN2	3p22.2	Autosomal Recessive		35	Male	N/A	45	46	Tanna Hargreaves
Kimiko Beard	26442165216 56	British Indian Ocean Territory	GDF15	21q22.2	Brip1-Related Breast Cancer		45	Male	24	15	N/A	Noreen Sluss
Jamison Murden	82015445571 24	Belarus	HDPA	Xp11.22	C9Orf72- Related Amyotrophic Lateral Sclerosis/front otemporal Dementia		1	Female	N/A	3	12	Corrina Alexandre
Michael Sustaita	70875537641 75	Japan	ERCC1	16p11.2	Arrhythmogeni c Right Ventricular Dysplasia 3 Arrhythmogeni c Right Ventricular Cardiomyopat hy		22	Female	N/A	3	93	Liza Aubin
Thaddeus Macek	72575088606 31	Australia	EBF4	19p13.12	Stomach Cancer		23	Female	59	25	N/A	Willis Toone
Ronna Tickle	03114255521 65	Poland	CLDN16	Xq13.1	Saethre- Chotzen Syndrome		85	Male	63	57	N/A	Adell Segarra
Sophie Huntzinger	32244713751 07	Tuvalu	ALG12	16q24.2	Cannabis Dependence		2	Male	N/A	14	15	Tamika Liss
Luetta Ta	16740718673 15	Burundi	GFI1B	13q12.2	<u> </u>	Diesel exhaust	1	Male	N/A	16	38	Georgann Picard
Tammera Colwell		Niger	COPD3	5q31.1	Idiopathic Pulmonary Fibrosis	Metals toxic	92	Female	25	2	N/A	Bronwyn Jarvie
Shelba Neely	01801335742 86	Montserrat	IDDM14	13q13.3	Acute Lymphoblastic 2		115	Male	44	25	N/A	Carter Bergman
Noelle Stubblefield	40382176837 54	Guyana	EPHB2	2q21.1	Asthma- Related Traits 8 Asthma		66	Female	63	26	N/A	Elayne Wenner

Jeraldine Ipock	87383433008 51	Armenia	CDX2	14q22.1	Pancreatic Acinar Cell Adenocarcino ma		2	Female	N/A	13	13	Lexie Gillins
Kristopher Tingley	00514112406 44	Iraq	ANXA8	22q11.21	Multilocular Clear Cell Renal Cell Carcinoma	Metals toxic	8	Female	N/A	29	31	Ruthe Dazey
Julissa Copeland	62681464751 18	Tajikistan	ENSG000002 15641	2p21	Type Ip Congenital Disorder Of Glycosylation	13-Butadiene	13	Male	N/A	45	50	Lezlie Anderton
Jesenia Elsasser	71235452141 76	Palau	IRF6	19p13.3	Rhabdomyosa rcoma Shipyard Eye		82	Female	65	25	N/A	Caroline Regan
Annmarie Mcnelly	20681607455 73	Tajikistan	DGKE	18p11.31	Pyridoxine- Dependent Epilepsy Cortical Blindness	Beryllium	4	Female	N/A	31	32	Lakiesha Via
Dusti Molinari	07311632240 87	New Caledonia	FOXD3	4q35.2	Leopard Syndrome 3	Arsenic	0	Female	N/A	6	8	Frederic Hottle
Sharleen Caswell	57750851033 16	New Caledonia	FNTB	1p22.1	Scurvy	Lead	40	Male	N/A	43	51	Kenda Mcgowan
Noelle Goley	52010325870 64	Gibraltar	LFNG	5q14.1	Autism Susceptibility 6	Arsenic	30	Female	N/A	4	97	Jenni Ruple
Delmy Squillace	18140551324 62	Thailand	ERC1	12q24.31	Agammaglobu linemia And Isolated Hormone Deficiency		0	Female	N/A	10	11	Estela Stricker
Terrence Poulson	64361472647 33	Belgium	APLF	16p11.2	X-Linked 29 And Others		12	Male	N/A	3	25	Zane Mellin
Kellee Bayley	35751826765 74	Barbados	GJB6	Xp22.2	Systemic Lupus Erythematosu	13-Butadiene	20	Female	N/A	42	42	Lahoma Laverriere
Jess Lundin	54781001155 54	Saint Kitts And Nevis	EXT2	1q23.1	Squamous Papillomatosis Trigonitis		0	Female	N/A	4	4	Ellan Klopfenstein
Leigha Donnell	04451483747 67	France	GPR75	19q13.42	Obesity	Arsenic	0	Male	N/A	5	7	Larraine Bouska
Irena Fabrizio	70401415344 70	Svalbard And Jan Mayen	CODA	9q21-q22	Alzheimer Disease 17 Alzheimers Disease		22	Female	N/A	43	45	Owen Seidman
Mindy Ringdahl	76546167134 73	Sierra Leone	FMR3	16q21	Essential Hypertension Hypertension	Metals toxic	0	Female	N/A	6	8	Wilma Terrones
Rena HeggMelina Seiter	44640146422 54	Costa Rica	C11orf74	21q22.3	Parkinsons Disease	Solvents	85	Female	39	26	N/A	Zane Mellin
Doreen Mcbean	47771354662 86	Dominican Republic	EIF5A	HSCHR6_MH C_SSTOp21.3		13-Butadiene	0	Female	N/A	7	7	Annmarie Mcnelly
Cinthia Lichtman	27646765207 25	Mexico	DNM2	13q14.3	Skin Lipoma		3	Male	N/A	1	93	Shalanda Stutz
Aleshia Daw	61353837846 02	Colombia	EMCN	HSCHR6_MH C_MCFp22.1	Microphthalmi a Syndromic 4		1	Female	N/A	18	20	Misha Schindler

Olympia Carmack	24461716880 86	Nauru	FTOP1	1p34.3	Succinic Semialdehyde Dehydrogenas e Deficiency		9	Female	N/A	10	24	Marcelene Dials
Mirna Cervantez	68552852014 05	Angola	ALB	20q13.31	Reticular Dysgenesis	Arsenic	7	Male	20	2	N/A	Lavada Lindstrom
Palmer Blow	06841140246 55	Isle Of Man	CARD8	1p34.3-p32.2	Congenital Disorder Of Glycosylation		41	Female	55	11	N/A	Deangelo Vestal
Taina Saxton	50587134752 12	Mayotte	CD207	19p13.2	Slowed Nerve Conduction Velocity	13-Butadiene	0	Male	N/A	2	2	Marcelina Crume
Tamika Liss	82172267104 87	French Southern Territories	HERC2	1p36.12	Bardet-Biedl Syndrome 4	13-Butadiene	11	Male	N/A	13	22	Owen Seidman
Stanton Carlyle	10256377118 31	New Zealand	CSTF2	17q12	16P11.2 Deletion Syndrome Chromosome 16P11.2 Deletion Syndrome		32	Male	N/A	51	53	Imelda Mciver
Cletus Fann	68354772477 78	Somalia	BMP8B	HSCHR6_MH C_DBBp21.32	Abdominal	Diesel exhaust	19	Female	N/A	45	48	Bart Trott
Morton Salazar	41261748756 35	Equatorial Guinea	CLDN16	1q23.3	Myocardial Infarction Show all 4		4	Male	N/A	1	49	Violeta Allsup
Enola Fleenor	12887856825 44	New Caledonia	IFNB1	12q13.13	Intracranial Abscess	Diesel exhaust	0	Male	N/A	1	8	Luana Villano
Lyman Slavin	36077707671 06	French Guiana	BCAS2	16p12.2	Visual Epilepsy	Arsenic	0	Male	N/A	22	27	Miki Poindexter
Terrance Ormond	18227484604 03	Jordan	BNIP3	2q34-q35	Bardet-Biedl Syndrome 5		2	Female	N/A	26	32	Orville Stainback
Jack Ruston	34344525173 23	Guyana	IL7R	1p33	Tuberculosis	Formaldehyde	4	Male	N/A	23	23	Olympia Swartwood
Suzanna Amar	81336813115 06	Laos	CCL27	17q12	Neuroepithelio ma		99	Male	25	14	N/A	Lucie Farnsworth
Bronwyn Jarvie	64162272524 36	Liberia	ADRBK2	12p13.31	Skeletal Muscle Regeneration		13	Female	N/A	40	40	Mellie Suydam
Jarred Dory	44764804302 16	Heard Island And McDonald Islands	CDC5L	8p21.2	Syringomyelia		112	Male	62	59	N/A	Margene Jung
Brianna Keltz	67106282180 23	Equatorial Guinea	APOA5	15q21.1	Mitochondrial Complex Deficiency	Arsenic	0	Male	N/A	2	2	Noelle Goley
Angelyn Romito	15377600227 68	Sint Maarten (Dutch part)	DDC	17q11.2	Aortic Coarctation	Metals toxic	0	Male	N/A	4	4	Hallie Englund
Ute Julio	73263282650 55	Cayman Islands	KTCN8	1p32.3	Type 2 Diabetes Mellitus	Arsenic	16	Female	N/A	34	50	Carl Gisi
Cheryl Lyvers	60018118425 17	Philippines	INTLQ2	15q21.3	Squamous Cell Carcinoma Of The Head And Neck	Solvents	0	Female	N/A	0	5	Althea Larsen
Lynn Caminiti	13338631368 88	Belgium	FBL	13q33.1	Dubin- Johnson Syndrome		8	Male	N/A	9	21	Delmy Squillace
Bryant Kujawa	08434517347 03	Timor-Leste	COL26A1	9q21.12	Meningioma		6	Female	N/A	0	17	Cheryl Lyvers

Mariette Zeolla	12556613572 71	Seychelles	AGFG1	19q13.2	Alopecia Areata 2 Alopecia		95	Male	32	15	N/A	Bryant Kujawa
Cinthia Lichtman	74544184134 50	Maldives	CCNB2	1q24	Albinism Deafness Syndrome	Arsenic	50	Female	N/A	2	94	Kathey Bolton
Lashawnda Reaux	84156443183 83	Kazakhstan	ALS3	1q24.2	Autosomal Recessive 44	Beryllium	12	Male	N/A	1	26	Shirleen Schrom
Boyce Filler	37552285313 54	Benin	LAMA2	17q21.31	Erythroplakia Gallbladder Adenocarcino ma		16	Female	N/A	26	30	Bernardine Stansfield
Marielle Pietrowski	73014333720 16	Sri Lanka	EFNB1	20q13.13	Alzheimers Disease Show all 4	Arsenic	98	Female	59	47	N/A	Jacki Moss
Alethea Spruill	82168830853 25	Sri Lanka	FUT2	16q12.2	Spindle Cell Hemangioma Cervical Cancer		109	Male	41	25	N/A	Ami Lampkin
Kristopher Tingley	07530412302 20	Kazakhstan	CCR4	10q23.33	Cholera		96	Male	22	0	N/A	Jamison Murden
Marguerite Taliaferro	41053525083 76	Germany	AFA	15q14	X-Linked Hereditary Sensory And Autonomic Neuropathy With Deafness Auditory Neuropathy		0	Female	N/A	0	0	Maida SpiekerBridge t Greenwell
Cletus Fann	68207444001 23	North Korea	HTR5A	3q22.1	Multiple Myeloma Myeloma	13-Butadiene	23	Female	N/A	9	98	Modesto Lonergan
Cordie Zirkind	07743738126 02	Russia	G3BP2	2q22.1	Mutism	Metals toxic	26	Male	62	37	N/A	Dominick Bird
Rochell Sandor	63208225248 83	Honduras	DEL6Q24Q25	6q14-q16	Breast Cancer Retinoblastom a		0	Female	N/A	4	9	Nidia Schaub
Jere Sakata	14575148725 46	Jordan	FMO5	1q32.3	Alopecia- Mental Retardation Syndrome 3		20	Female	N/A	9	46	Julianna Brownson
Claris Blackwelder	62321515226 02	Mauritius	LARS	7p15.2	Aplasia Cutis Congenita Tauopathy		0	Male	N/A	2	8	Michael Sustaita
Hallie Englund	56144161336 62	Faroe Islands	HSPA5	1q42.12	Machado- Joseph Disease	Arsenic	71	Female	63	48	N/A	Caroline Regan
Boyce Filler	38246128538 77	Svalbard And Jan Mayen	AP1G1	12q24.12	Breast Cancer		0	Male	N/A	3	3	Dominga Schuldt
Cecil Chiles	16646224318 73	Qatar	IL19	19q13.2	Biotinidase Deficiency	Diesel exhaust	1	Male	N/A	0	12	Caryn Brady
Angelyn Romito	52626084653 73	Papua New Guinea	LCLAT1	12q24.31	Abca3- Related Pulmonary Surfactant Metabolism Dysfunction		23	Male	N/A	49	53	Evelin Geer
Theodore Kincer	18173013116 77	Thailand	FIS1	1q21.3	Breast Cancer Orchitis	sulfide	0	Male	N/A	15	26	Kristopher Tingley
Kendall Schutt	37028058434 00	Puerto Rico	ATFB5	7q11.23	Type 11	Solvents	34	Male	N/A	56	56	Gerard Rodriquez

Ron Shouse	20256455251 88	Tunisia	KRT2	10q23.2	Type 2 Diabetes Mellitus	Arsenic	4	Male	N/A	4	17	Lorean Hazelton
Kellee Bayley	46542230570 27	Tanzania	DNAL1	9q33.1	Herpes Simplex		85	Female	61	28	N/A	Debi Retherford
Carrie Klenk	72867181407 65	Côte d'Ivoire	BCC2	8q13	Breast Cancer Susceptibility Chronic Myeloid Leukemia	Hydrogen sulfide	15	Female	N/A	49	51	Sharleen Caswell
Winnie Elliston	84557513802 48	Martinique	AQP1	19p13.3	Obesity Bmiq8	Solvents	36	Female	48	16	N/A	Wanda Martines
Orville Stainback	02417467014 58	Latvia	CEP85L	1q42.2	Cat Eye Syndrome	Arsenic	0	Female	N/A	2	3	Hai Sholes
Olympia Swartwood	21854035501 03	Solomon Islands	ADD3	Xp11.3	Cervical Carcinosarco ma	Chromium	4	Male	N/A	42	42	Nakia Amaro
Nicki Nevers	02130843560 03	Guatemala	HOXA4	4q32.1	Asphyxiating Thoracic Dystrophy		20	Female	N/A	21	33	Ebony Cobbs
Noelle Goley	50322813076 37	Finland	HCCS	11p15.3	Lung Cancer		0	Male	N/A	5	5	Luetta Ta
Fonda Millington	52635465513 24	Macedonia	DERA	Xp22.33	Gastric Outlet Obstruction	Arsenic	36	Female	N/A	0	88	Wanda Martines
Jennell Cupit	27548165382 08	Aruba	IHH	11q13.5	Noma		25	Male	N/A	40	52	Miss Parra
Todd Stannard	82841567010 31	Central African Republic	CORO1A	10q24.1-q25.1	Farber Lipogranulom atosis Lipogranulom atosis	Metals toxic	30	Male	N/A	2	91	Dominick Bird
Stefani Bachicha	36657526141 06	Comoros	HHIP	2q37.3	Benign Epilepsy With Centrotempor al Spikes	13-Butadiene	0	Female	N/A	3	11	Sharleen Caswell
Herb Leland	32133143200 01	Oman	ENSG000002 27801	4q25	Primary Cutaneous Cd4+ Small/medium -Sized Pleomorphic T-Cell Lymphoma		33	Female	16	10	N/A	Beatrice Brice
Josefine Villeneuve	05441121455 81	Zimbabwe	ALPI	6p21.1	Alk-Related Neuroblastom a Susceptibility	Chromium	0	Male	N/A	5	12	Imelda Mciver
Kathey Bolton	02432666073 77	Oman	CT83	3q26.32-q28	Acute Lymphoblastic Leukemia		94	Male	59	10	N/A	Janel Veatch
Bobbi Wilmes	00604307700 75	Kiribati	AASTH47	2q31.1	Adenoma Precocious Puberty		5	Female	N/A	1	33	Al Brabham
Evelin Geer	08641381443 36	Poland	CLEC11A	19p13.3	Atopic 7 Dermatitis		3	Female	N/A	3	95	Kenyatta Marksberry
Fonda Millington	63857551002 00	Uruguay	HOXD13	12p12.1	Autism Susceptibility	Methylene chloride	16	Male	N/A	46	51	Clarine Crites
Zora Estes	45035207162 51	Slovenia	DMD	Xq23	Primary Biliary Cirrhosis	Formaldehyde	1	Female	N/A	14	14	Bertram Blumenfeld
Margene Jung	21041724038 81	Bulgaria	DGAT1	Xq26.1	Dubin- Johnson Syndrome		71	Male	N/A	8	95	Renea Moreira

Herb Leland	78254567811 60	Svalbard And Jan Mayen	GHS	7q36.1	With Tubular Aggregates 1	Arsenic	9	Female	N/A	15	25	Blake Gladding
Sophie Huntzinger	35278045812 86	Cayman Islands	ETV1	17p12-p11.2	Neuropathy		0	Male	N/A	6	8	Estela Stricker
Adell Matheson	43417033056 64	Barbados	JBS	HSCHR6_MH C_COXp22.1	Brachydactyly Type A1		0	Male	N/A	3	5	Jodee Miyamoto
Blake Gladding	73036316225 37	Kyrgyzstan	GBD3	8q23	Defective Apolipoprotein B-100	Arsenic	18	Male	N/A	8	40	Terrence Poulson
Thora Muncie	46312282472 85	Turkey	KRT71	1q31.2	5	Lead	0	Female	N/A	6	6	Edwin Boettger
Jamison Murden	53887576362 15	Lithuania	ARNT2	2q35	Plasma Level Of		0	Female	N/A	0	0	Aisha Champine
Felicia Macken	76368473081 58	Germany	HOXA@	18q12.1	Bmp1-Related Osteogenesis Imperfecta		17	Male	N/A	1	48	Cathleen Wilmoth
Jim Fabre	42446778478 73	Ukraine	IL31	4q13.3	Hepatitis C		0	Male	N/A	9	10	Salvatore Pulsifer
Olin Drye	77133471065 23	Honduras	DYT13	6p21.33	Type A		0	Male	N/A	31	42	Elton Fisch
Dionne Cook	68614632063 61	Curaçao	HSPA4L	21q22.2	Clear Cell Renal Cell Carcinoma Show all 4		2	Male	N/A	35	39	Audra Spore
Abigail Hazan	17554412584 21	Bulgaria	APOBEC3D	Xq28	Burkitts Lymphoma	Arsenic	0	Male	N/A	9	9	Janel Veatch
Shameka Goudy	21707755724 41	Vatican	G6PC3	9q34.3	Scotoma	Arsenic	28	Male	60	45	N/A	Lezlie Anderton
Emelina Kappler	48811126236 82	Sierra Leone	DUSP3	22pter-q11	Coronin-1A Deficiency Triple-A Syndrome		1	Female	N/A	11	13	Dionne Cook
Sol Loper	21044637634 42	Andorra	HDPA	4p16.3	Ovary Adenocarcino ma	Asphalt fumes	67	Male	57	6	N/A	Clora Faulk
Aisha Champine	72300041313 51	Lithuania	FLJ90680	13q14.2	Autism Susceptibility 1	Chromium	4	Male	N/A	14	33	Shira Zeledon
Pamala Delmont	70580100483 77	Egypt	ATAD2	7q11.23	Breast Adenoma	Asphalt fumes	47	Male	60	17	N/A	Jacki Moss
Imelda Mciver	48514714877 01	Gibraltar	DACH2	16p11.2	Colorectal Cancer		8	Female	N/A	0	20	Pamala Delmont
Vada GlickErma Rybak	35124478127 00	Cameroon	C19orf80	5q31.3	Non-Hodgkin Lymphoma Protein S Deficiency	Metals toxic	1	Female	N/A	53	54	Caryn Brady
Wynona Doby	27144657244 67	Haiti	GRIN2B	16p13.13	Post- Traumatic Stress Disorder		8	Male	N/A	3	37	Adriana Helt
Nancey Hieb	48267806787 68	Fiji	IFLTD1	1p34.1	Cholera Squamous Cell Carcinoma Of The Head And Neck		0	Female	N/A	3	5	Barbra Baumeister
Mariette Zeolla	36851853646 02	French Guiana	GPBAR1	9q34.12	Lung Cancer		0	Male	N/A	1	6	Lynn Caminiti
Victoria Dame	55282850402 10		CLCA2	10q26.3	Spastic	Arsenic	15	Male	N/A	30	31	Viviana Millner
Maryln Galyean	35147362528 56	Maldives	HCG22	3p22.2	Ischemia	Lead	7	Male	N/A	23	28	Lupita Peachey

Cesar Tesar	14577271474 72	Cayman Islands	GSTM5	22q13.1	Digenic	Lead	8	Female	N/A	18	19	Alfonso Widmer
Herb Leland	66071643103 74	New Caledonia	IL1RN	3q13.2	Acropectorove rtebral Dysplasia F Form	Methylene chloride	6	Female	N/A	18	21	Lucie Farnsworth
Deb Klar	65225033243 27	United Kingdom	DFNB62	17q25.1	Malignant Teratoma	Beryllium	11	Male	N/A	10	22	Vito Nitz
	83043528388 34	Timor-Leste	DIO2	8p11.23	Thyrotoxic Periodic Paralysis		0	Female	N/A	3	7	Fatima Bucher
Gerard Rodriquez	00322416280 31	Turkey	COL8A2	19q13.42	Skeletal Muscle Regeneration	Hydrogen sulfide	80	Male	N/A	4	92	Merrilee Girton
	80044882703 80	Aruba	FRG1	8p23-p22	Amelogenesis Imperfecta	Chromium	7	Female	N/A	16	25	Reynalda Spinner
	41150131515 12	Kiribati	HABP2	16q21	Glioblastoma	Arsenic	5	Female	N/A	10	16	Wyatt Lavery
	67818187681 56	Vatican	ENSG000001 37397	17q22	Nor Polyagglutinati on Syndrome	13-Butadiene	32	Male	43	40	N/A	Cesar Tesar
Reed Ehlert	17503454877 77	Yemen	FOXF1	3p14.1-q12.3	Epididymo- Orchitis		0	Male	N/A	1	11	Orville Stainback
	46413227668 85	Uzbekistan	HEXDC	1p22.1	Varicocele	Arsenic	27	Female	N/A	19	49	Doreen Mcbean
Ute Julio	83811561853 77	Ethiopia	ALG10	Xq23	Breast Cancer		26	Male	N/A	29	37	Val Cusic
Denisha Snelgrove	66054538647 71	Suriname	ANAPC11	Xq21.2	Atrial Septal Defect 1	Arsenic	7	Female	N/A	16	29	Morton Salazar
Thora Krikorian	40715081547 01	Australia	AKAP13	HSCHR6_MH C_MANNp22.	Osteoporosis	Arsenic	0	Male	N/A	1	1	Zoe Upshur
	34621758712 68	Cocos Islands	HNP1	Xq26.2	Addisons Disease		24	Male	N/A	24	37	Alejandra Walkes
Lyda Hardegree	28762503515 33	Sao Tome And Principe	BMIQ7	9q21.12	Congenital Disorder Of Glycosylation Type 2D	Arsenic	3	Female	N/A	14	16	Simone Schumacher
Doreen Mcbean	47558330454 22	Mozambique	HOXB8	6p21.32	Obesity		25	Male	N/A	38	49	Vikki Chaney
Elfreda Ryan	28583147445 72	Bhutan	HPC5	8q21.12	Alcohol Abuse	Arsenic	5	Male	N/A	3	16	Philip Maclin
Marguerite Taliaferro	66385427514 53	Ethiopia	HLA-C	17q23.3	Alopecia Areata 2 Alopecia	Arsenic	8	Female	N/A	40	58	Bernadine Leis
	51434160584 46	Djibouti	FASN	5q14.1-q21.3	Pregnancy Loss		28	Female	N/A	6	98	Shirleen Schrom
Julissa	87036884578 24	Brazil	FGFBP2	19q12	Spinal Muscular Atrophy With Progressive Myoclonic Epilepsy	Arsenic	74	Female	42	25	N/A	Adelaide Grizzell
Nathanial Mungin	08646421045 53	Western Sahara	FSHR	5p15.2	Wolff- Parkinson- White Syndrome		0	Male	N/A	8	8	Kallie Hedge
Aide Holmgren	14703611664 41	Yemen	KONDS	14q24.3	Imperforate Anus	Arsenic	0	Female	N/A	5	8	Francina Fresquez
Jon Hardaway	42335752474 33	Liechtenstein	GTF2I	10q26.3		Asphalt fumes	54	Male	N/A	0	91	Ayana Krupa

Alina Finneran	08368887327 23	South Africa	IGK	1q21.2	Bardet-Biedl Syndrome 4		96	Male	30	21	N/A	Lexie Gillins
Glenna Schrimsher	37562616455 31	New Zealand	DBH	5q33.3	Type 2 Diabetes Mellitus	Beryllium	22	Male	N/A	32	36	Miki Poindexter
Caroline Regan	07618510680 82	Bhutan	DNASE1L3	11q13.1	Hypoxia	Solvents	14	Female	N/A	39	39	Enid Lague
Aleshia Daw	82583037461 74	Saudi Arabia	CHIC2	6q24.3	Benign Mammary Dysplasia		8	Male	N/A	5	20	Cathleen Wilmoth
Paulene Vandervoort	16780566130 22	Netherlands	LAS1L	12q13.12	Keloids	Lead	2	Male	15	2	N/A	Lahoma Laverriere
Wendell Willaims	73007722367 56	Saint Pierre And Miquelon	IHG1	16q24.1	Visual Epilepsy		3	Male	N/A	19	19	Damion Spang
Bennie Bolles	00233422032 82	Sierra Leone	ENDOU	11p14.1	Asthma- Related Traits 8 Asthma		44	Female	63	61	N/A	Liza Sweatman
Olin Drye	20250887725 37	United States Minor Outlying Islands	ATL2	19p13.3	Newborn Respiratory Distress Syndrome Right Bundle Branch Block		15	Female	N/A	26	26	Stephan Saleh
Noemi Gayles	22401040257 77	Cuba	CASP14	19p13.11	Acad9 Deficiency	Arsenic	0	Male	N/A	13	13	Bertram Blumenfeld
Francisco Papadopoulos	18178548853 76	United States Minor Outlying Islands	CACNG2	12q12	Nager Acrofacial Dysostosis	Lead	47	Female	20	10	N/A	Pearle Basch
Elton Fisch	68048663858 46	Jordan	IDO1	4q24	Mycobacteriu m Marinum		96	Female	56	39	N/A	Wendell Willaims
Thora Krikorian	86488166285 56	Iceland	HLA-DOA		Brachydactyly Type A2		101	Female	49	13	N/A	Al Brabham
Sharen Baran	87700758386 81	Nauru	FLNA	1p36.23	Multiple Sclerosis Psoriasis		0	Female	N/A	8	9	Aisha Champine
Aja Deane	51634735227 50	Germany	C5AR1	15q13.3	Stomach Cancer	Formaldehyde	8	Female	N/A	19	30	Adell Matheson
Guillermo Seymore	83870242767 50	Mali	BNIP3L	11p13	Alzheimer Disease 17 Alzheimers Disease	13-Butadiene	26	Female	N/A	52	55	Mariella Stermer
Margarett Eastland	33637134070 81	Mozambique	ABCA12	5q33.1	Actinomycosis Azoospermia		21	Male	N/A	40	51	Jon Hardaway
Modesto Lonergan	15233358324 27	Sierra Leone	CCDC85B	19p13.2	Morquio Syndrome B Sly Syndrome	Toluene	5	Female	N/A	15	29	Ricarda Parrino
Modesto Lonergan	34512002348 56	Afghanistan	DIO1	14q11.2	Pancreatic Cancer	Lead	15	Male	N/A	33	44	Kellee Bayley
Foster Hickox	37381264631 81	Bermuda	DHCR7	10q	Fourth Cranial Nerve Palsy	Solvents	44	Female	N/A	30	56	Dominga Schuldt
Thaddeus Macek	01784181111 24	Guadeloupe	KLK3	4q28.1	Ataxia		1	Male	N/A	12	12	Clarine Crites
Tula Hanzlik	03137152826 20	Algeria	HOXB7	6q24.3	Multiple Mitochondrial Dysfunctions Syndrome 2		0	Female	N/A	21	24	Lettie Bobadilla
Luisa Bade	35766655325 01	Slovenia	APOL4	16q24.1	Orofacial Cleft11	Asphalt fumes	28	Female	N/A	29	39	Cordie Frederic
Lakiesha Tillmon	07730446470 40	Russia	DCHS1	12q13.12	Vitelliform Macular Dystrophy		14	Female	N/A	17	34	Liza Sweatman

Aleshia Daw	82862257423 77	Zambia	ACAD11	7q11.23	Pericardial Effusion		3	Male	N/A	9	15	Theresia Mungo
Reinaldo Ye	07633855700 85	Spain	GOT1	5q11.2	Aica- Ribosiduria Due To Atic Deficiency		50	Male	51	17	N/A	Shira Zeledon
Luisa Spainhour	48743780268 86	Laos	CAPN8	12q21.32	Hiatus Hernia	13-Butadiene	69	Male	38	5	N/A	Ron Shouse
Ardella Truluck	71026200033 84	New Caledonia	CYP4F2	7p22.2	Atopic Dermatitis Hepatitis C Virus		12	Female	N/A	30	33	Liza Aubin
Kenda Mcgowan	40540712665 62	Netherlands Antilles	FGF7	13q32.1	Coffin-Lowry Syndrome		0	Male	N/A	1	1	Julissa Copeland
Reed Ehlert	05541853467 61	Moldova	BFIS1	3q21.3	Obesity		0	Male	N/A	0	0	Felecia Violette
Cassy Stermer	24205456825 28	Serbia	KNG1	7p15.3	Polymicrogyri	Arsenic	7	Female	N/A	2	21	Noreen Sluss
Daina Mcgreevy	62731306370 81	Uzbekistan	ATG9B	7q36.2	X-Linked Sideroblastic Anemia X- Linked Sideroblastic Anemia With Ataxia	Asphalt fumes	0	Female	N/A	0	0	Viviana Millner
Jere Sakata	68580223481 45	Togo	CDKAL1	17q12	Wolff- Parkinson- White Syndrome	Arsenic	0	Female	N/A	5	7	Clora Faulk
Noelle Goley	44413158782 75	Côte d'Ivoire	HPSE	1q23.3	Retinoblastom	Arsenic	8	Male	N/A	34	39	Lonna Shehane
Fonda Millington	26400645712 68	Puerto Rico	FAN1	12q13.13	Cat Eye Syndrome	Toluene	20	Female	N/A	48	51	Francie Harewood
Kristopher Tingley	61068511064 53	Cocos Islands	DDX3X	18p11.32	Meningoence phalitis		16	Female	N/A	39	41	Adriana Helt
Nidia Schaub	60152056285 02	Thailand	BTNL2	11q12.1	Ad Proximal Spinal Muscular Atrophy	Arsenic	7	Male	N/A	25	26	Chere Serfass
Cheryl Lyvers	03436710833 72	Maldives	CEP83	4q31.3	Larynx Verrucous Carcinoma Cutaneous Anthrax	Arsenic	0	Male	N/A	3	7	Blake Gladding
Roscoe Castille	57688314662 31	Côte d'Ivoire	ELP2	8p21.2	Type le	Toluene	20	Male	N/A	36	37	Hai Sholes
Bess Musil	50486752602 83	Uruguay	IL32	2q12.1	Juvenile Polyposis Of Infancy		43	Female	26	0	N/A	Palmer Blow
Iva Hovis	83784412268 31	Dominican Republic	ENSG000002 28691	19p13.2	Dental Fluorosis Turner Syndrome	Formaldehyde	0	Male	N/A	3	7	Angelyn Romito
Rona Redner	61533774052 35	Honduras	CTSF	Yq11.222	Nasopharynx Carcinoma	Solvents	13	Male	N/A	23	33	Iva Hovis
Liza Sweatman	38012405726 76	Peru	GLRX	2p15-q14	Basal Cell Carcinoma 4 Basal Cell Carcinoma		0	Male	N/A	2	8	Wilson Peaslee
Genaro Stang	30785881744 24	Brazil	ETL2	6p21.32	Herpes Simplex		3	Male	N/A	15	25	Lori Mose
Talitha Machado	08153177235 26	Norway	AKR1B10	2p16.3	Breast Fibroadenoma	Formaldehyde	0	Female	N/A	1	7	Carl Gisi

Noelle Goley	70856812684 35	Ecuador	ADAT3	5p15.33	Abdominal Obesity- Metabolic Syndrome 1 Obesity	Beryllium	0	Female	N/A	8	12	Taina Saxton
Kallie Hedge	72058561741 32	Poland	COLCA2	19q13.42	Farber Lipogranulom atosis Lipogranulom atosis	Hydrogen sulfide	75	Female	N/A	9	96	Gwen Chiou
Mariella Stermer	28847535437 66	Saint Lucia	EVI5	11p13	Bruck Syndrome 1	Toluene	90	Male	20	7	N/A	Joe Periera
Thresa Strey	32122661152 60	Russia	APBA3	7p12.1	Fatty Acid Oxidation Disorders		19	Female	N/A	15	30	Lien Linder
Marcelino Salzman	80355321725 36	Romania	CRYAB	17q21.32	Gastroschisis	Methylene chloride	115	Male	48	3	N/A	Edwin Boettger
Jennell Cupit	76547008234 88	Venezuela	CHED1	8p12-q22	Precursor T- Cell Acute Lymphoblastic Leukemia	Lead	53	Female	24	2	N/A	Stanton Carlyle
Lilla Schreffler	72202874122 30	Kuwait	EMWX	5p15.2	Whim Syndrome	Arsenic	1	Male	N/A	25	39	Val Cusic
Niki Michelle	81823048021 83	Bahrain	GLM6		•	Beryllium	5	Female	N/A	39	41	Cassy Stermer
Guillermo Seymore	01205483070 17	Armenia	E2F1	20q11.21	Burkitts Lymphoma	Metals toxic	0	Female	N/A	8	8	Joe Periera
Tynisha Whittlesey	68822703743 65	Dominica	ALMS1	HSCHR6_MH C_APDp21.32	Chronic Lymphocytic Leukemia	Arsenic	7	Female	N/A	0	44	Tammera Schwarz
Dannie Pantano	53164206344 08	Montserrat	IRS2	1q21.3	Alzheimer Disease 17 Alzheimers Disease		0	Male	N/A	10	12	Cheryl Lyvers
Lewis Agrawal	63510533484 76	Eritrea	FNBP4	12q13.13	Abdominal Obesity- Metabolic Syndrome 1 Obesity	Arsenic	5	Male	N/A	15	17	Bess Musil
Barry Almquist	73624362882 45	Saint Pierre And Miquelon	HPE8	9p24.3	Obesity Radioulnar Synostosis	Lead	8	Male	N/A	24	31	Douglas Mcelyea
Leigha Donnell	74313187647 71	Bahrain	C6orf47	19q13.41	Intracranial Abscess		0	Female	N/A	3	4	Fidel Breitenbach
Nena Bosworth	82015327884 73	Gabon	IDUA	10q11.21	Primary Hyperoxaluria		2	Male	N/A	19	29	Reggie Tibbetts
Josefine Villeneuve	26435728520 36	Slovakia	B3GNT1	6q23.2	Morquio Syndrome B	Asphalt fumes	20	Male	N/A	18	34	Melina Botts
Delmer Rippe	84362716130 68	Liberia	LAMC3	HSCHR6_MH C_COXp21.32	Breast Cancer	Diesel exhaust	18	Female	N/A	32	32	Lavonne Rosebrook
Paulene Vandervoort		Rwanda	DNA2	3p21.31	Vertigo		11	Female	N/A	45	45	Elayne Wenner
Melita Clark	43141582502 42	Solomon Islands	AVSD1	1p35.2	Pilocytic Astrocytoma	Arsenic	98	Male	36	19	N/A	Edwin Boettger
Luanne Turk	58863250843 85	Laos	GOLPH3	17q11.2	Retinitis Pigmentosa 9		51	Female	31	4	N/A	Anjelica Danford
Kanesha Cramer	34514768505 81	Ukraine	IBD6	10q25.2	Chromosome 16Q22 Deletion Syndrome	Metals toxic	12	Female	N/A	10	27	Sharen Baran

Jamie Glick	40148486021 47	Bahrain	CLIC5	1p31.3	Severe Acute Respiratory Syndrome		0	Male	N/A	12	14	Martine Modeste
Jacquelynn Rosendahl	34703743467 65	Yemen	IL6ST	5q13.3	Alcohol- Related Birth Defect	Solvents	63	Female	65	18	N/A	Kimiko Beard
Shana Mayoral	46808740308 31	Latvia	C6orf211	7q21.3	Cerebellar Hypoplasia And Mental Retardation With Or Without Quadrupedal Locomotion 1	Asphalt fumes	0	Male	N/A	3	3	Maribel Parras
Reggie Conry	45275682531 30	Tokelau	COD2	2p11.2	Hepatocellular Carcinoma	Formaldehyde	86	Male	23	6	N/A	Diann Schuch
Shirleen Schrom	24321522847 61	Ireland	EFNB2	6q15	Small Intestinal Sarcoma Oral Cancer	Formaldehyde	0	Female	N/A	2	5	Julianna Brownson
Jesenia Elsasser	25701465124 74	Svalbard And Jan Mayen	LEP	6p21.33	Alpha-2- Macroglobulin Deficiency	Chromium	0	Male	N/A	6	9	Racquel Dragoo
Otelia Vreeland	46087801722 24	Saint Lucia	ARSE	11q23.3	Breast Cancer Orchitis		87	Male	52	25	N/A	Leigha Donnell
Tammera Colwell	45861521533 75	Guinea- Bissau	DPEP1	Xq22.3	Autoimmune Disease 3 Vitiligo	Lead	0	Male	N/A	6	6	Kendall Schutt
Reggie Tibbetts	57242443200 66	Niger	DEL18P	5q11.2	Spermatogen esis Arrest	Arsenic	0	Male	N/A	11	12	Earlie Friar
Francisco Papadopoulos	25068406850 12	Senegal	DEK	6p22.3	Acth-Independent Macronodular Adrenal Hyperplasia 2 Acth-Independent Macronodular Adrenal Hyperplasia	Solvents	44	Male	42	28	N/A	Reggie Tibbetts
Isabelle Wassink	01066247470 25	Iran	DUSP10	12q13.2	Acute Lymphocytic Leukemia		17	Male	N/A	0	90	Faustino Coury
Shalanda Stutz	44235430055 64	Italy	ADH6	10q24.32	Primary Hyperoxaluria	Beryllium	0	Male	N/A	3	6	Bernadine Leis
Monroe Dewall	77174418071 54	Faroe Islands	HTNB	2q31.1	Hepatocellular Carcinoma		3	Female	N/A	13	14	Mariella Stermer
Lien Linder	28004164578 34	Bahamas	ING1	Xq26.3	Prostate Cancer		5	Female	N/A	19	24	Kallie Hedge
Ann Bober	22016705767 52	Andorra	ADSL	11p14.2	Myelodysplast ic Syndromes	Arsenic	0	Female	N/A	2	10	Kenda Mcgowan
Yuri Soares	31252722582 71	Mauritius	IGSF6	19q13.32	Oligoarticular Juvenile Arthritis Polyarticular Onset Juvenile Idiopathic Arthritis	Arsenic	7	Male	N/A	33	39	Shira Zeledon
Barry Almquist	10531522223 21	Jersey	BRWD1	3p21.31	Abdominal Aortic Aneurysm		58	Female	16	12	N/A	Hermelinda Faw

Adriana Helt	24727371324 70	Hungary	DCAF17	11p13	Joubert Syndrome And Related Disorders	Asphalt fumes	0	Male	N/A	4	7	Grisel Failla
Inell Dillman	45330010612 86	Trinidad and Tobago	GPC2	17p13.3	Colorectal Adenocarcino ma	Toluene	0	Female	N/A	7	8	Lashawnda Reaux
Maribel Parras	86166787057 47	Northern Mariana Islands	KIAA1109	16p12.3	Mosaic Variegated Aneuploidy Syndrome 1	Arsenic	0	Male	N/A	27	36	Roberto Mangum
Fidel Breitenbach	80351083047 34	Vatican	CCL11	18q12.1	Degenerative Disc Disease	Toluene	3	Female	N/A	11	15	Aleshia Daw
Dale Mccorkle	45323831511 64	Bahrain	ECSIT	7q34	Arrhythmogeni c Right Ventricular Dysplasia 3 Arrhythmogeni c Right Ventricular Cardiomyopat hy		23	Male	N/A	19	34	Roscoe Castille
Hallie Englund	63141651232 82	Lebanon	GPR148	16q24.1	Multiple Carboxylase Deficiency		6	Female	N/A	14	22	Odette Korth
Georgetta Chynoweth	87008148015 42	Cayman Islands	DBH	Xq23	Ehlers-Danlos Syndrome Dermatospara xis Type Anosognosia		0	Male	N/A	11	11	Enid Lague
Felecia Violette	18754003085 58	Serbia	BHD	19q13.2	Breast Cancer Sporadic Breast Cancer		7	Female	N/A	34	34	Ellan Klopfenstein
Douglas Mcelyea	16556512077 60	Kuwait	DHTKD1	10q11.22	Patau Syndrome	Solvents	3	Female	N/A	14	16	Genie Kolman
Carter Bergman	26334627578 21	Paraguay	CTRCT27	6q14.1	Werner Syndrome Show all 4	Arsenic	19	Female	N/A	32	33	Maribel Parras
Inez Huggins	02368218156 73	United Arab Emirates	ATP6V1E1	3q25.1	Schizophrenia	Hydrogen sulfide	27	Male	N/A	9	38	Stanton Carlyle
Nettie Raub	24648815443 62		GALNT15	Yq11.23	Platelet Storage Pool Deficiency Show all 4		5	Female	N/A	24	26	Luanne Turk
Dusti Molinari	03471152165 10	Qatar	FBXW4P1	22q13.1	Quadriplegia	Toluene	0	Female	N/A	1	1	Jacquelynn Rosendahl
Carletta Houde	43138145624 53	Solomon Islands	GPR84	13q33.1	Placental Abruption	Hydrogen sulfide	0	Male	N/A	15	54	Tamika Grange
Elayne Wenner	85612361274 87		EIF4EBP3	3q27.1	Autism Susceptibility	Arsenic	1	Female	N/A	11	23	Margherita Ramsden
Ricarda Parrino	53066220128 54	Honduras	CACYBP	11q22.3	Cataract	Arsenic	0	Male	N/A	11	19	Reinaldo Ye
Kenda Mcgowan	82501541224 43	Morocco	BCAR1	9q31	Congenital Disorder Of Glycosylation		7	Male	N/A	2	21	Deadra Yao
Iva Hovis	75580353287 28	Guadeloupe	GUCY2F	2p16.3	Alopecia- Mental Retardation Syndrome 3	Diesel exhaust	16	Male	N/A	29	58	Dominga Schuldt

Marguerite Taliaferro	72462635660 52	Morocco	FRZB	5q31.2	Autosomal Dominant Carotid Artery Occlusion	Arsenic	19	Male	N/A	20	34	Morton Salazar
Corinne Garzon	63754230413 40	Lithuania	ENO3	3p21.2	Ad		25	Female	N/A	20	39	Inez Huggins
Noelle Goley	65131620325 48	Turkmenistan	CECR3	8p11.21	C7 Deficiency	13-Butadiene	2	Female	N/A	4	18	Kitty Tempel
Lesia Messing	67831764325 10	Malawi	CYB5R2	16q23.3	Trigeminal Neuralgia		117	Female	65	52	N/A	Arminda Manley
Modesto Lonergan	78246470734 27	Kazakhstan	IFNA2	4q13.3	Pineocytoma	Formaldehyde	103	Male	52	4	N/A	Shavon Muma
Blake Gladding	11884530255 32	North Korea	KRTAP10-9		Spindle Cell Hemangioma		49	Female	29	10	N/A	Almeda Shoults
Jeffie Feltmann	21387818655 61	Albania	DAPK3	6p21.1	Complement Component 4	Arsenic	6	Female	N/A	15	20	Jamie Glick
Elfreda Ryan	77411424320 61	Andorra	HTR3B	11q13.1	220Kb	Arsenic	0	Female	N/A	0	0	Chere Serfass
Hai Sholes	36811618725 26	Bouvet Island	ALPL	4q25	Hailey-Hailey Disease	Metals toxic	32	Female	N/A	2	43	Jim Fabre
Lashaunda Akin	34385842073 34	Belarus	CECR5	4q21.21	Hypercholane mia		96	Male	62	54	N/A	Margret Bostic
Kenyetta Jungers	07653157536 37	Mauritania	HTRA2	13q34	Cat-Scratch Disease Junctional Epidermolysis Bullosa	Diesel exhaust	0	Female	N/A	6	6	Tammera Colwell
Indira Cashin	41353684180 40	Samoa	ERGIC3	1q24.2	Photosensitive Epilepsy Juvenile Myoclonic Epilepsy	Arsenic	8	Female	62	35	N/A	Deb Bisbee
Felecia Violette	73382878835 43	Cameroon	ATFB1	16q22.1	Odontohypop hosphatasia	Arsenic	38	Male	26	0	N/A	Gabriel Devall
Delmer Rippe	08482320600 34	Madagascar	CPT2	16q22.2	Rheumatoid Arthritis Arthritis	Chromium	4	Male	N/A	17	18	Genaro Stang
Franchesca Ramer	15552572560 28	United Kingdom	ATOD6	19q13.32	Pemphigus Keratosis Follicularis	Beryllium	1	Female	N/A	11	12	Brittni Carlsen
Earlie Friar	04313474837 75	Tuvalu	CDKN1B	17q25.3	Cat Eye Syndrome Talipes Equinovarus	Asphalt fumes	1	Female	N/A	21	24	Todd Stannard
Jeffie Feltmann	27167236187 01	Myanmar	CHMP4B	8q	Retinitis Pigmentosa With Or Without Situs Inversus		63	Male	53	51	N/A	Kenia Pahl
Lucie Farnsworth	37537075271 67	Mexico	AASTH27	12q24.31	Hyperleucine mia- Isoleucinemia Or Hypervalinemi a Hyperleucine- Isoleucinemia		9	Male	N/A	24	24	Guillermo Seymore
Georgann Picard	00377512235 76	Kazakhstan	DFNA27	14q32.31	Lupus Nephritis Bacterial Meningitis	Hydrogen sulfide	1	Male	N/A	8	16	Georgetta Chynoweth

Taina Saxton	58501227647 05	Dominican Republic	EOMES	1q43	Focal Segmental Glomeruloscle rosis	Beryllium	0	Female	N/A	9	10	Carleen Hough
Elmo Quaranta	74254206768 36	British Indian Ocean Territory	ВНМТ	20p13	Spinal Muscular Atrophy	Solvents	15	Male	N/A	35	37	Aisha Champine
Michael Sustaita	71657404016 22	Dominican Republic	IFT172	9p13.3	Acute Myeloid Leukemia Hypoxia		0	Male	N/A	7	10	Ricarda Parrino
Dusti Molinari	83806258447 12	Christmas Island	HAL	1q32.1	Liver Cancer Noma		4	Female	N/A	19	26	Jill Hinesley
Adriana Helt	21068838075 24		CTRCT27	5q31.3	Hemiplegic Migraine		37	Male	N/A	31	57	Naida Gosney
Dannielle Heffley	00728582856 05	Falkland Islands	ANKLE2	3p21.31	Noma	Beryllium	10	Female	N/A	12	53	Caroline Regan
Hayley Pickrell	84852638680 18		G0S2	6p21.2	Modifier Of	Arsenic	16	Male	N/A	17	33	Noe Westervelt
Jarred Dory	82215777861 83	Bermuda	CRKL	1p32.1	Retinitis Pigmentosa 55	Arsenic	34	Male	16	14	N/A	Reynalda Spinner
Claire Urias	15322457516 50	Slovenia	COG6	18p	Succinic Semialdehyde Dehydrogenas e Deficiency		8	Male	N/A	20	38	Rodger Luongo
Lyman Slavin	03677733721 78	Spain	COG2	Xq21.31	Balanitis Xerotica Obliterans	13-Butadiene	23	Female	N/A	25	45	Inez Huggins
Juliann Burling	27306208371 68	Anguilla	ATRNL1	5q35.3	Alcohol Dependence Fetal Alcohol Syndrome	Hydrogen sulfide	0	Female	N/A	3	7	Teresa Tinkham
Pamala Delmont	60563885875 28	Malta	EMX2	2p13.3	Retinoblastom		0	Male	N/A	0	0	Kendall Schutt
Reggie Conry	78675226322 87	Mongolia	DFNB17	7q36.1	Ad		1	Female	N/A	20	29	Monroe Dewall
Gertie McmonagleW ayne Passman	57434101771	Guadeloupe	EDA2R	18q21.31	Gastric Outlet Obstruction	Hydrogen sulfide	0	Male	N/A	6	7	Lashaunda Akin
Erick Bax	21287643180 77	Brazil	HTR1E	1q25.2	Primary Amebic Meningoence phalitis	Methylene chloride	7	Female	64	28	N/A	Krissy Dow
Jamie Glick	23585415171 46	French Southern Territories	CALB1	22q13.1	Ulcerative Colitis	Solvents	35	Female	N/A	1	52	Dominga Schuldt
Wyatt Lavery	04206510068 45		C1QA	11q23.2	Regular Astigmatism	Asphalt fumes	0	Male	N/A	1	1	Cathleen Wilmoth
Ilona Alegria	02313185250 02	Mali	ENSG000002 23493	HSCHR6_MH C_COXp22.1	Spontaneous Pneumothorax	Arsenic	15	Male	N/A	43	49	Barbra Baumeister
Gerard Rodriguez	70084751302 41	Anguilla	ASPG4	2p16.2	Hordeolum		2	Male	N/A	44	56	Lezlie Anderton
Irena Fabrizio	48857072340 58	Turkmenistan	IL32	12q13.3	Spindle Cell Hemangioma Cervical Cancer	Arsenic	93	Male	19	0	N/A	Anjelica Danford
Stefania Sigler	00107636078 75	Brunei	EIF2B1	18q22.3	Breast And Colorectal Cancer		1	Female	N/A	10	17	Miki Poindexter
Willis Toone	22582126723 30	Mozambique	CLEC7A	4q21.23	Spindle Cell Hemangioma	Solvents	58	Male	49	28	N/A	Earlie Mcray

Magen Luczak	17007358527 56	Bermuda	HOXC5	17q23.1	Reversible Cerebral Vasoconstricti on Syndrome	Diesel exhaust	5	Male	N/A	11	21	Pamila Campfield
Julissa Copeland	31841805755 04	French Guiana	COPD12	19p13.2	Skin Lipoma		2	Female	N/A	18	18	Aisha Champine
Courtney Capozzoli	31337584777 60	Papua New Guinea	HPLH1	13q12.12	Primary Autosomal Recessive Microcephaly Type 5	Asphalt fumes	23	Male	N/A	27	48	Constance Massengale
Liza Aubin	67487165433 61	Bhutan	DNAJC28	9p21.3	Differentiating Neuroblastom a Ellis-Van Creveld Syndrome		0	Female	N/A	9	10	Bronwyn Jarvie
Shari Amezquita	44056856116 01	Yemen	HADH	4p16.3	Olivopontocer ebellar Atrophy		7	Male	N/A	24	26	Rosio Sivils
Lori Mose	77581257300 74	Belarus	GCNT1	7p22.1	Congenital Disorder Of Glycosylation Type 2D		7	Female	N/A	2	94	Marielle Pietrowski
Carrie Klenk	18088054876 01	Kuwait	BAG6	3p21.1	Hiatus Hernia	Toluene	32	Female	N/A	40	47	Terrence Poulson
Maryln Galyean	57883443351 32	Chad	INTLQ3	22q11.21	Lung Cancer		0	Male	N/A	1	1	Gaylene Mcneese
Pamala Delmont	46563151747 35	Swaziland	IRAK4	19q13	Philadelphia Chromosome- Positive	Arsenic	3	Male	N/A	10	18	Lakiesha Tillmon
Garfield Tooker	01311600527 33	El Salvador	AASTH5	2q14.2	Meconium Ileus Show all 4	Toluene	24	Male	N/A	37	39	Wilson Peaslee
Dominga Schuldt	75640154526 52	Burundi	LEPR	7q21.2	Muscular Dystrophy- Dystroglycano pathy	Metals toxic	0	Female	N/A	0	0	Brittni Carlsen
Leigha Donnell	46153737272 15	Zambia	CECR6	19p13.3	Beta- Ketothiolase Deficiency Show all 4		0	Male	N/A	0	1	Maribel Parras
Margeret Heims	76731485027 62	Libya	BUB3	17q21.31	Lung Cancer	Diesel exhaust	0	Female	N/A	5	5	Garfield Kaspar
Rosella Weissman	77257765616 11	Uzbekistan	CCNL2	Xq28	Ganglioglioma Subacute Delirium		2	Male	N/A	15	16	Ricarda Parrino
Mitchel Lemley	04160464424 01	Mongolia	DUP17P13.3	15q11-q13	Ischemic Optic Neuropathy Acute Myeloid Leukemia		0	Female	N/A	2	13	Francina Fresquez
Al Brabham	26280444315 57	Belgium	GIPR	11p15.5	Spina Bifida Vascular Disease		25	Male	N/A	32	36	Una Castiglione
Chang Leclair	25658318838 31	Andorra	B3GALTL	4q34.1	Alzheimers Disease Show all 4	Beryllium	0	Female	N/A	24	30	Blake Gladding
Morton Salazar	71282678425 33	Cuba	HAAO	8q13-q21	Spondyloench ondrodysplasi a With Immune Dysregulation	Toluene	1	Female	N/A	10	17	Carleen Hough

Bronwyn Jarvie	43710611021 16	Åland Islands	DFNA5	17q22	Partial Deficiency Of		0	Male	N/A	22	34	Cinthia Lichtman
Brianna Keltz	63548350134 25	Ireland	ATP2A1	16q13	Vaccinia	Arsenic	11	Male	N/A	4	94	Cruz Isenhour
Lashaunda Akin	00656776437 42	Costa Rica	CAP1	3q26.2-q26.33	Autosomal Recessive		21	Female	N/A	4	45	Julianna Brownson
Takako Mims	41130275026 10	Bangladesh	ATP6V0A4	1q24.2	Retinitis Pigmentosa- 50	Chromium	0	Female	N/A	5	10	Kathaleen Soderquist
Daina Mcgreevy	13132266650 56	British Indian Ocean Territory	GAL	3q22.2	Human T-Cell Leukemia Virus Type 1		0	Male	N/A	8	8	Deb Klar
Luanne Turk	35004824502 16	Macedonia	KCTD10	17q12	Aplasia Cutis Congenita Tauopathy	Beryllium	0	Female	N/A	12	13	Vinita Moran
Vikki Lamere	82830378636 36	Israel	AASTH15	7q36.3	C8Orf37- Related Retinitis Pigmentosa		2	Male	N/A	26	37	Marguerite Taliaferro
Collin Sansom	87177551324 24	Aruba	BEST1	16q23.2	Adjustment Disorder	Chromium	0	Male	N/A	0	0	Cary Wenrich
Demetrice Linzey	73386614217 74	Suriname	CENPJ	11q23.3	Atopic Dermatitis Hepatitis C Virus	Chromium	13	Female	N/A	5	26	Hallie Englund
Corazon Warren	34222322250 02	Singapore	FGF14	11q13	Melanoma Mucopolysacc haridosis lii	Arsenic	2	Female	N/A	48	58	Delmy Squillace
Genie Kolman	21144664885 23	Japan	KLHL3	4q21.23	Atopic Dermatitis Dermatitis		8	Female	N/A	35	35	Ninfa Jeon
Doreen Mcbean	15310528436 68	Slovakia	KIF21B	15q24.1	Coffin-Siris Syndrome		12	Male	N/A	35	41	Deadra Yao
Lakiesha Via	46047332840 51	Cocos Islands	CDKN3	14q11.2	Hyperleucine mia- Isoleucinemia Or Hypervalinemi a Hyperleucine- Isoleucinemia		0	Female	N/A	7	18	Olin Drye
Lauryn Deputy	01888550064 18	Costa Rica	EXTL2	20q13.33	Mucopolysacc haridosis Vi		0	Female	N/A	1	16	Leigha Donnell
Aleida Sylvain	33853788048 18	Togo	CAMP	20p12	Complement Component 8 Deficiency Type 1 Complement Component 5 Deficiency	Chromium	8	Female	N/A	12	20	Thresa Strey
Freda Roberts	57071061745 00	Bosnia and Herzegovina	ACPT	1q31	Stomach Cancer	Arsenic	2	Male	N/A	15	15	Deb Bisbee
Ardella Truluck	24626085746 28	Finland	ADCY5	17q25.1	Malt Lymphoma		2	Female	N/A	41	41	Douglas Mcelyea
Julianna Brownson	63701308657 62	Ghana	CD84	3 or 11p11- qter	Mosaic Variegated Aneuploidy Syndrome 1	Toluene	4	Male	N/A	9	35	Foster Hickox
Angelyn Romito	46243556684 26	Norway	CRYAB	5q33.2	Breast Cancer Venezuelan Equine Encephalitis		0	Male	N/A	1	1	Earlie Mcray

Richie Regina	87885343307 56	Montenegro	INSR	Xp11.22	Intracranial Berry	Formaldehyde	17	Female	N/A	24	33	Misha Sanmiguel
Rosella Won	08161471131 22	Panama	GLC1K	10p14	26		29	Female	N/A	20	44	Cesar Tesar
Kenyatta Marksberry	62580648336 11	South Georgia And The South Sandwich Islands	GTF2H2	11q13.1	Cerebellar Ataxia		0	Male	N/A	3	7	Hermelinda Faw
Nathanial Mungin	11084288233 65	Guernsey	C1QTNF5	Xq28	Somatic	Metals toxic	0	Female	N/A	0	1	Stanton Carlyle
Bennie Bolles	45556600187 53	Samoa	DHFR	14q24.3	Breast Cancer Susceptibility Hypertensive Nephropathy	Methylene chloride	29	Female	16	0	N/A	Douglas Mcelyea
Elisha ModlinKathlee n Lavoie	88310161132 87	Malaysia	FSHR		Basal Cell Carcinoma 5 Basal Cell Carcinoma	Chromium	0	Male	N/A	4	9	Reggie Conry
Roxana Monier	87043638250 70	Libya	BFIC2	19q13.43	Spondylolysis	Solvents	0	Female	N/A	0	0	Enola Fleenor
Bobbi Wilmes	10871136602 16	British Virgin Islands	KTCN3	2p25.1	Pyridoxine- Dependent Epilepsy Cortical Blindness	Arsenic	53	Male	62	54	N/A	Tammera Colwell
Cara Shelton	37666237580 18	Libya	IBD7	6p21.33	Gestational Diabetes		13	Female	N/A	25	39	Melina Botts
Chelsea Pietsch	01831467871 71	Tonga	CD53	22q12.2	Intrahepatic Cholangiocarc inoma	Lead	2	Male	N/A	45	56	Aide Holmgren
Julissa Copeland	46636815058 13	Sweden	CNBP	14q32.33	Hematologic Cancer	Solvents	61	Male	30	28	N/A	Lelia Slade
Louetta Bonds	14232114140 11	Anguilla	ARHGAP24	11q14.1	Hyperarginine mia		33	Female	30	3	N/A	Vinita Moran
Enid Lague	21783223657 12	Myanmar	KIF22	16q21	Inappropriate Adh Syndrome	Arsenic	0	Male	N/A	7	9	Viviana Millner
Abe Miranda	66616153348 88	Heard Island And McDonald Islands	DFNB93	7q34-q36	Thalassemia		8	Female	N/A	9	21	Margarett Eastland
Bryant Kujawa	68522856205 20	Cook Islands	AZGP1	6q24.2	Asparagine Synthetase Deficiency		17	Male	N/A	2	54	Edwin Boettger
Tiana WillertRashad Bull	36870231428 15	Botswana	ACSF3	2q21.3	Hepatitis Liver Cirrhosis	Methylene chloride	3	Male	N/A	52	53	Maribel Parras
Adell Segarra	07201813642 14	Comoros	AQP1	12p11.23	Chagas Disease		5	Female	N/A	23	54	Alina Finneran
Ulrike Donaghy	70302433135 08	Dominica	IL22RA2	1q21.1	Hiv-1		88	Male	32	23	N/A	Donnetta Doonan
Aliza Pauli	22727483622 84	Madagascar	DLAT	10q26.13	Hepatocellular Carcinoma	Methylene chloride	80	Male	32	23	N/A	Victoria Dame
Jere Sakata	84487866760 88	Guyana	CLN5	3q26.2	Adult T-Cell Leukemia	Methylene chloride	0	Male	N/A	1	2	Alfonso Widmer
Alfonso Widmer	25456445744 41	Zimbabwe	CTXN1	16q22.1	Malaria	Metals toxic	11	Male	N/A	5	33	Cinthia Lichtman
Sharleen Caswell	63702377333 57	Suriname	ENSG000002 06468	2q32.2	Glycogen Storage Disease I	Toluene	64	Female	26	17	N/A	Liza Sweatman

Francisco Papadopoulos	07573276436 42	Gabon	HSCR8	1p22.1	Microsporidios is		0	Female	N/A	6	7	Bertram Blumenfeld
Cecilia Muraoka	26566074165 11	Italy	ITGAE		Chronic Neutrophilic Leukemia	Lead	19	Female	N/A	16	35	Thresa Strey
Lahoma Laverriere	01305827334 77	Mauritania	BCL6	17q21.2	Partial Deficiency Of		0	Male	N/A	1	2	Jacquiline Brite
Larraine Bouska	67582325320 23	Netherlands Antilles	COG5	11p15.4	•	Asphalt fumes	0	Female	N/A	8	9	Jeffie Feltmann
Detra Melanson	45582022633 75	Cyprus	FAM86A	1p32.3	Urinary Tract Obstruction		8	Female	N/A	10	21	Abe Miranda
Devora Lewey	57324241108 52	United States	IGFLR1	15q15.3	Myositis Ossificans		15	Male	N/A	36	52	Thresa Strey
Johanna Cournoyer	84340833282 23	Comoros	HOXC4	HSCHR6_MH C_SSTOp22.1	Acquired Angioedema	Arsenic	7	Female	N/A	12	29	Corazon Warren
Antonetta Osier	37851305260 54	Georgia	ANPEP	2q35	Fanconi Anemia	Toluene	41	Male	29	15	N/A	Devora Lewey
Jack Ruston	08078447828 37	Germany	KAT6A	8q21.3	Temtamy Syndrome	Diesel exhaust	10	Female	N/A	8	32	Otelia Vreeland
Rico Kyllonen	64160532035 31	Macedonia	GRHL3	19q13.42	Exposure Keratitis	Metals toxic	8	Female	26	9	N/A	Cary Wenrich
Nidia Schaub	32017828703 52	Namibia	FCER1G	4p16.1	Inflammatory Bowel Disease Crohns Disease		26	Female	N/A	44	52	Denisha Snelgrove
Estell Hirt	18244737568 61	Chile	CRK	16q21	Multiple Myeloma		41	Male	N/A	0	99	Chandra Belgrave
Tiffany Wanamaker	45775152588 87	Saint Lucia	KSS	1p22.1	Neutropenia		21	Male	N/A	19	33	Shari Amezquita
Tammera Schwarz	75146245530 06	Kyrgyzstan	CCKBR	Xq28	Ophthalmople gia	Formaldehyde	97	Male	32	5	N/A	Ismael Mcfaul
Annmarie Sublett	82253100012 66	Brunei	INPP5K	4q32.1	Breast Cancer Melanoma	Arsenic	129	Male	59	25	N/A	Marielle Pietrowski
Maximina Cefalu	80246614862 88	United States	FOXO4	11q13.4	Cloacogenic Carcinoma Hepatocellular Carcinoma	Diesel exhaust	0	Male	N/A	4	4	Hermelinda Faw
Rosa Gish	75583722718 03	Estonia	KIF3A	2p24.1	Meconium Ileus Show all 4		4	Male	31	2	N/A	Teresa Tinkham
Lakiesha Tillmon	34804883788 14	Croatia	FABP4	1p34.2	Fatty Liver Disease	Arsenic	81	Male	59	34	N/A	Modesto Lonergan
Dominga Schuldt	63723735773 02	Bouvet Island	EIF3M	HSCHR6_MH C_MCFp21.32	Visual Epilepsy		0	Female	N/A	5	5	Adriana Helt
Wilma Terrones	45716025560 36	Estonia	ENSG000002 36625	Xq28	Adjustment Disorder		0	Male	N/A	1	7	Corrina Alexandre
Elmo Quaranta	71223607320 54	Kiribati	ALKBH3	reserved	Stomach Cancer	Toluene	25	Male	19	8	N/A	Candace Prescott
Janey Hilgefort	14484740282 12	France	FGF1	17q21.32	Lung Cancer Patent Ductus Arteriosus		0	Male	N/A	5	8	Felicia Macken
Leonie Flach	65752726404 51	Marshall Islands	GDAP1L1	16q13-q21	Leukemia Shwachman- Diamond Syndrome		24	Male	59	53	N/A	Jodie Graves
Dionne Cook	56764543402 08	Venezuela	CACNA2D3	11p14.1	Cataract 33	Lead	10	Female	N/A	48	49	Adell Segarra

Janey Hayslip	55272536281 07	Macao	ВОР	6p12.1	Breast Cancer Venezuelan Equine Encephalitis	Solvents	15	Male	N/A	13	28	Brittni Carlsen
Otelia Vreeland	57508418655 68	Vatican	COX6B1	5q35.1	Chronic Tic Disorder Tic Disorder		51	Male	24	12	N/A	Jack Ruston
Winter Weisser	24332605644 10	Zambia	HLX	3q25.33	Inflammatory Bowel Disease 10	Arsenic	1	Female	N/A	12	13	Mariella Stermer
Mariette Zeolla	75337571231 22	Macao	ACOT13	17q12	Usher Syndrome Type I	Arsenic	3	Female	N/A	6	32	Niki Michelle
Earlie Friar	46650260631 61	Guernsey	DFNA33	18q23	X-Linked Lissencephaly With Abnormal Genitalia		0	Female	N/A	0	3	Franchesca Ramer
Melida Donaldson	60518470855 33	Macao	CPVT3	5p12	Bulimia Nervosa	Chromium	0	Male	N/A	1	6	Dominick Bird
Cordie Zirkind	06548076164 41	Wallis And Futuna	EDS8	HSCHR6_MH C_MCFp21.33	Congenital	Beryllium	46	Male	44	39	N/A	Delisa Sorenson
Carie Senecal	46428463711 58	Tonga	FNBP4	6q23.3	Multiple Myeloma Myeloma		20	Male	N/A	33	37	Felecia Violette
Wynona Doby	65301487156 76	French Guiana	ACTB	11p14.3	And Telecanthus		85	Female	15	6	N/A	Magen Luczak
Winnie Elliston	62306644257 01	Morocco	IFNE	11p15.5	Acute Myeloid Leukemia Hypoxia	Toluene	111	Male	65	25	N/A	Melida Donaldson
Chandra Belgrave	54102042153 14	Saint Lucia	GSTT2	2p24.1	Familial Cortical Idiopathic Generalized Epilepsy	13-Butadiene	40	Female	N/A	51	51	Abe Miranda
Hayley Pickrell	78658477786 84	Malaysia	IL15RA	11q12.2	Hiv-1		12	Female	N/A	30	42	Reggie Tibbetts
Inga Harte	72470611032 13	Saint Martin	C12orf57	16q24.3	Syndromic		4	Female	N/A	11	16	Corinne Garzon
Mariette Zeolla	64603515780 00	Greece	DAPK3	18p11	Morgagni Cataract	Lead	103	Male	53	3	N/A	Nettie Raub
Vada GlickErma Rybak	07384234632 06	Indonesia	ERVK-10	4q21.23	Amyotrophic Lateral Sclerosis Type 3		13	Female	N/A	41	43	Boyce Filler
Aretha Newlin	85635520130 13	Tajikistan	ARFRP1	1p13.2	Thyrotoxic Periodic Paralysis	Chromium	0	Male	N/A	3	9	Kathey Bolton
Wanda Martines	36632243876 02	Libya	GCC2	10q26.3	Newborn Respiratory Distress Syndrome Right Bundle Branch Block	Arsenic	0	Male	N/A	7	9	Nakia Amaro
Barbra Baumeister	14163146720 42	Turks And Caicos Islands	GLM5	Xq12	Arthrogryposis Multiplex Congenita Neurogenic Type		6	Male	N/A	2	23	Caryn Brady
Rosella Weissman	54384660324 63	Trinidad and Tobago	HYT5	19q13.33	Hypoalphalipo proteinemia	Solvents	0	Male	N/A	0	1	Ruthe Dazey
Jennell Cupit	17703145253 41	Mayotte	DEL15Q24	1q21.3	Spindle Cell Hemangioma		5	Female	N/A	0	87	Nancey Hieb

Nicky Crisler	80135034336 12	Uzbekistan	CNSN	Xq12	Brain Cancer		0	Female	N/A	2	10	Rico Kyllonen
Palmer Blow	28787418864 15	French Polynesia	CYP26B1	20p13	Fibrodysplasia Ossificans Progressiva Osteochondro ma		97	Male	51	48	N/A	Delorse Holquin
Carleen Hough	02667168368 00	China	CD70	17q25.3	Hypercalcemi a Show all 4		16	Male	N/A	30	40	Janel Veatch
Frederic Hottle	74617432805 64	Cameroon	KRT8	20q11.21	Orofaciodigital Syndrome 6	Arsenic	0	Female	N/A	1	1	Shameka Goudy
Monroe Dewall	44561572158 24	Grenada	AKAP17A	17q21.32	Bbs9-Related Bardet-Biedl Syndrome		51	Female	29	27	N/A	Grisel Failla
Yuri Soares	36407453681 20	Georgia	COG7	16q12.2	Breast Cancer		0	Female	N/A	19	27	Monroe Dewall
Dionne Cook	37230772187 40	Guinea	ENSG000002 06353	8p11.22	Renal Oncocytoma Show all 4	Diesel exhaust	36	Male	62	26	N/A	Clora Faulk
Ami Lampkin	03038345724 57	Rwanda	ACSL4	1q32.1	Breast Cancer Retinoblastom a	Lead	0	Male	N/A	7	12	Adell Matheson
Amparo Hamp	84454762808 30	Romania	HMGCS2	17q11.2	Attention Deficit Hyperactivity Disorder		90	Male	16	9	N/A	Courtney Capozzoli
Donald Silvia	81503053630 46	Bolivia	CXCL1	2q31.1	Liver Cancer	Methylene chloride	120	Female	54	10	N/A	Dusti Molinari
Lilla Schreffler	20325500661	Northern Mariana Islands	CRLF1	13q14.3	Schizotypal Personality Disorder		7	Male	N/A	19	24	Leena Harm
Debroah Ellzey	52257351741 81	Solomon Islands	EIF3FP3	19q13.43	Breast Cancer Melanoma		14	Male	N/A	51	51	Cathleen Wilmoth
Florencio Poudrier	42528337181 02	Montenegro	HYDIN	16pter-p13	Rheumatoid Arthritis Arthritis	Diesel exhaust	2	Female	N/A	14	15	Hallie Englund
Liza Sweatman	03150877813 23	Qatar	CDH1	8q22.1	Spontaneous Pneumothorax		30	Female	39	25	N/A	Fabiola Hust
Zane Mellin	35320614127 16	Bolivia	AIS3	Xp11.3	Hiatus Hernia	Asphalt fumes	7	Female	N/A	12	19	Ricarda Parrino
Estela Stricker	62583432520 16	Tanzania	FGF8	9q22.31	Parkinsons Disease		6	Male	N/A	34	35	Devorah Fregoso
Verdell Bulman	65515013483 43	Eritrea	CXXC4	HSCHR6_MH C_QBLp21.33		13-Butadiene	0	Female	N/A	0	0	Ardella Truluck
Aisha Champine	04373882500 03	Namibia	FEZF2	7q31.2	Multiple Carboxylase Deficiency Biotin Deficiency	13-Butadiene	63	Male	N/A	0	92	Honey Mcarthur
Vikki Chaney	86207212020 64	Iraq	HAUS2	3p11.2	Bazex-Dupre- Christol Syndrome		0	Male	N/A	0	1	Thaddeus Macek
Isabelle Wassink	62201388551 61	Liberia	ASS1P8	Xq11-q28	Ceroid Lipofuscinosis	Lead	11	Male	N/A	4	23	Freda Roberts
Maisie Matinez	85578211641 21	Barbados	CSRNP3	17q12	Ehlers-Danlos Syndrome Progeroid Type	Metals toxic	2	Male	N/A	17	17	Kenda Mcgowan

Tanna Hargreaves	23283306570 23	El Salvador	AFF4	14q11.2-q13	Branchiootic Syndrome 2 Branchiootic Syndrome	Methylene chloride	16	Male	N/A	58	61	Misha Sanmiguel
Earl Caddell	28150611464 02	Macao	AES		Tetanus Neonatorum		39	Female	25	5	N/A	Fonda Millington
Ardella Truluck	70313531755 57	Philippines	GNAL	15q25.1	Adenoma	Solvents	4	Male	N/A	20	27	Lynn Caminiti
Thresa Strey	78812452330 03	Bulgaria	CHGA	7q36.1	Menieres Disease	Metals toxic	16	Male	N/A	22	28	Chang Leclair
Virgina Line	60750533827 17	Canada	KRT14	19q13.11	Autoimmune Disease 4		6	Female	N/A	43	44	Talitha Machado
Renea Moreira	30228882352 07	Poland	HYAL3	Xq28	Glycogen Storage Disease I	Arsenic	1	Male	N/A	13	21	Roosevelt Bilski
Reynalda Spinner	38566050036 58	France	GLUL	HSCHR6_MH C_QBLp22.1	Ovarian Cancer		0	Female	N/A	4	5	Livia Kroon
Angelyn Romito	14153058066 72	Ukraine	BCAS4	1q21.3	Ataxia		25	Female	N/A	31	42	Theodore Kincer
Willena Petroski	82308218665 32	Israel	COL11A1	20p13	Asthma- Related Traits 6 Asthma	Solvents	29	Male	N/A	35	48	Tamika Grange
Miss Parra	43203487877 57	Bouvet Island	ECTD5	10p12.1	Pregnancy Loss	Hydrogen sulfide	53	Male	21	16	N/A	Elton Fisch
Kathey Bolton	16123243044 34	Guinea	DEK	9p22	Acyl-Coa Dehydrogenas e 9 Deficiency Mitochondrial Complex I Deficiency	Hydrogen sulfide	99	Male	46	9	N/A	Devorah Fregoso
Clora Faulk	10282358884 03	Bouvet Island	GLC1K	17q23.2	Radiculomega ly Of Canine Teeth- Congenital Cataract	Arsenic	0	Male	N/A	1	2	Felice Ohern
Sharen Baran	14410262214 84	Iceland	CRTC2	10p15.1	Angelman Syndrome Prader-Willi Syndrome	Diesel exhaust	7	Female	17	11	N/A	Melina Botts
Tiffany Wanamaker	85112835436 46	Guinea- Bissau	GREM2	12q14.1	Primary Biliary Cirrhosis	Chromium	0	Female	N/A	10	11	Lashawnda Reaux
Mozella Wan	86508788052 33	Heard Island And McDonald Islands	CYP11B2	3q21.1	Burkitts Lymphoma Supravalvular Aortic Stenosis		42	Female	47	15	N/A	Michael Sustaita
Jesenia Elsasser	88264072607 05	Macedonia	CIB2	19p13.11	Acetyl Coa Acetyltransfer ase 2 Deficiency		0	Male	N/A	7	7	Dominga Schuldt
Alejandra Walkes	28624521438 40	Iran	DNAI2	11p15.4	Periventricular Nodular Heterotopia 6 Periventricular Nodular Heterotopia		126	Male	64	30	N/A	Kendall Schutt
Alfonso Widmer	65755865355 23	Falkland Islands	CD79B	15q24.2	Anal Canal Carcinoma		0	Male	N/A	1	1	Lynell Degen
Inga Harte	01832550452 33	Somalia	CABP2	13q14.13	Morbid Obesity	Beryllium	120	Male	54	38	N/A	Alfonso Widmer
Larraine Bouska	76675481888 75	Seychelles	FADD	7q11-q21	Rheumatic Myocarditis Cholera	Asphalt fumes	0	Male	N/A	7	7	Bronwyn Jarvie

Isabelle Wassink	63288450828 66	Costa Rica	CYFIP1	1q21.3	Fasting Hypoglycemia	13-Butadiene	29	Female	N/A	54	55	Shirleen Schrom
Chang Leclair	04607216543 13	Tanzania	ANIB5	1p36.33	Hailey-Hailey Disease	Lead	26	Female	N/A	38	46	Hermelinda Faw
Chrystal Steenbergen	73172338313 24	Ghana	FOXD2	19p13.3	Familial Hemiplegic Migraine Type	Beryllium	22	Male	44	10	N/A	Vinita Moran
Dionne Cook	61045623815 12	Guam	DSG2	2p11.2	Breast- Ovarian Cancer	Toluene	0	Male	N/A	0	1	Al Agnew
Jarred Dory	26068626515 25	Saint Vincent And The Grenadines	GFRA1	2p25-p22	Breast Cancer Ataxia Telangiectasia		5	Male	N/A	7	20	Inez Huggins
Al Hardaway	80330106368 53	Brunei	FBN2	22q12.3	Hiv-1		15	Female	N/A	29	34	Gabriel Devall
Stephan Saleh	54328226652 25	Nepal	GCNT2	3q26.32	Beukes Familial Hip Dysplasia	Arsenic	1	Male	N/A	9	13	Jeraldine Ipock
Lynell Degen	81435500577 51	Macao	ABCD3	3q22.1	Burkitts Lymphoma Show all 4	Lead	6	Male	N/A	46	56	Celestine Bird
Constance Massengale	48167405815 38	Palau	CACNB3	3p21.31	Small Intestinal Sarcoma Oral Cancer	Arsenic	0	Male	N/A	0	1	Adell Segarra
Cinthia Lichtman	67512730312 56	Gibraltar	DUP16P13.3	7q	Atrioventricula r Septal Defect	Arsenic	52	Male	55	21	N/A	Noreen Sluss
Niki Michelle	40522221704 28	The Democratic Republic Of Congo	CD52	3p21.1	Breast Cancer Retinoblastom a	Methylene chloride	0	Male	N/A	0	0	Hermelinda Faw
Noelle Stubblefield	50706057137 71	Benin	DCTN2	12p13.1	Bbs10- Related Bardet-Biedl Syndrome		22	Female	N/A	37	45	Magen Luczak
Margarett Eastland	87584542264 82	Suriname	CLDN7	7q21.3	Thyroid Adenoma		14	Female	31	13	N/A	Page Blanke
Diamond Verge	06225877802 41	Bangladesh	CLIP2	19p13.2	Peters Plus Syndrome		16	Female	N/A	33	39	Hai Sholes
Tristan Pannone	07861836018 83	Israel	GRIN2A	1q24.2	Bruck Syndrome 1	Methylene chloride	1	Male	N/A	14	14	Abigail Hazan
Iva Hovis	87774706713 84	Canada	CELF1	10q23.31	Patau Syndrome	Arsenic	6	Female	N/A	16	22	Gerard Rodriquez
Garfield Kaspar	80863310432 01	China	CHRDL1	3p21.31	Squamous Cell Papilloma	Methylene chloride	0	Female	N/A	0	0	Layne Garica
Luetta Ta	82538142668 38	Cambodia	ANKRD55	9p	Breast Adenoma		3	Male	N/A	8	19	Beatrice Brice
Sheilah Kinzer	72024847646 21	Saint Helena	DHFR	21q22.2	Post- Traumatic Stress Disorder		2	Female	N/A	10	14	Kathey Bolton
Herb Leland	74041214200 76	Malta	CNNM2	6p27	Juvenile- Onset Dystonia	Hydrogen sulfide	0	Male	N/A	0	0	Estela Stricker
Trudi Noonan	46204140536 42	Cayman Islands	HYDIN	2q12.2	Nuclear Type 1		0	Female	N/A	9	9	Franchesca Ramer
Marguerite Taliaferro	56471241553 55	Micronesia	APOE	Xp21.3	Dopamine Receptor D2	Arsenic	2	Female	N/A	3	14	Leena Harm

Fidel Breitenbach	62475701884 88	Denmark	ALOX15	1p22.3	Partial Fetal Alcohol Syndrome	Arsenic	107	Male	62	32	N/A	Roberta Quezada
Selene Mcgavock	56421074656 04	South Korea	CD44	2p23.2	Gastric Cancer	Arsenic	84	Female	37	27	N/A	Moshe Rames
Delmer Rippe	61883445062 51	Honduras	ASTN2	22q11.1-q11.2	Whim Syndrome		1	Female	N/A	13	15	Blake Gladding
Georgetta Chynoweth	18240706881 33	Åland Islands	C1QC	12q13.13	Bleeding Disorder		81	Female	16	2	N/A	Nakia Amaro
Nettie Raub	85686073016 27	Malta	FLNB	15q22-q24	Hiv-1	Methylene chloride	6	Female	N/A	24	25	Asley RaffaeleRosa maria Leyden
Shalanda Stutz	08857062855 80	Anguilla	DLEU1	5q31.1	Spastic Paraplegia 3A	Hydrogen sulfide	1	Female	N/A	15	42	Lashunda Porta
Bart Trott	53256667288 42	Grenada	CACNB3	17p11.2	Type 2 Diabetes Mellitus		76	Male	45	31	N/A	Lakiesha Via
Nakia Amaro	23616813772 33	Barbados	EPS8	9q22.31	Spondyloench ondrodysplasi a With Immune Dysregulation	Solvents	8	Male	N/A	18	28	Chrystal Steenbergen
Magen Luczak	21422412016 74	Fiji	GARS	2q37.1	Ulcerative Colitis	Arsenic	1	Female	N/A	29	29	Marguerite Taliaferro
Ilona Alegria	34347611528 11	Rwanda	CRB1	22q11.21	Congenital	Metals toxic	99	Female	65	8	N/A	Nathanial Mungin
Roscoe Castille	85067547587 25	Burkina Faso	DEL17P13.1	4q27	Monilethrix		1	Male	N/A	14	15	Almeda Shoults
Gracie Test	18227082723 01	Mozambique	BCL7C	10q25.2	Hepatitis C	Asphalt fumes	0	Male	N/A	7	10	Melina Botts
Afton Calnan	30030856611 82	Albania	CCR6	8q24.13	Obesity Bmiq4	Hydrogen sulfide	0	Female	N/A	1	4	Lakiesha Tillmon
Enola Fleenor	58556428616 12	Nepal	KCNMB3	1p36.12	Down Syndrome Anophthalmia/ microphthalmi a		34	Female	27	4	N/A	Echo Roeder
Odette Korth	88330050057 26	Sierra Leone	EGR3	12q23.3	Ataxia	Methylene chloride	0	Female	N/A	6	6	Gracie Test
Carter Bergman	52388384506 68	South Africa	DAOA	9p24.3	Nicotine Dependence	Arsenic	44	Male	42	12	N/A	Ulrike Donaghy
Niki Michelle	34251321021 48	French Southern Territories	LAMB1	Xp11.23	Qtl4 Systemic Lupus Erythematosu s	Formaldehyde	59	Male	N/A	4	91	Isabelle Gramling
Sophie Huntzinger	85646025306 75	Turks And Caicos Islands	CFL2	17q24.2-q24.3	Coronary Artery Vasospasm	Arsenic	2	Female	N/A	14	48	Leena Stoneking
Niki Michelle	35247015513 52	Thailand	CHDS3	Yq	Neuroblastom a		1	Female	N/A	37	44	Lashawnda Reaux
Elton Fisch	16547620855 56	British Indian Ocean Territory	EXOSC7	19q13.12	Ehlers-Danlos Syndrome	Lead	0	Female	N/A	0	10	Lezlie Bierce
Jack Ruston	35652645764 27	Faroe Islands	KTCN5	21q22.3	Orthostatic Intolerance		31	Male	N/A	37	49	Nidia Schaub
Chandra Belgrave	04831820156 40	Armenia	ADAMTS20	5q35.2	Bacteremia	Beryllium	0	Female	N/A	1	2	Ulrike Donaghy

Michael Sustaita	10350525687 06	Iceland	CLUL1	5q12.3	Congenital Dyserythropoi etic Anemia Congenital Dyserythropoi etic Anemia Type I		11	Female	N/A	10	25	Almeda Shoults
Hayley Pickrell	67663320413 61	Greece	APMR1	Xq26.1	Moyamoya Disease 5	Metals toxic	0	Male	N/A	6	13	Lesia Messing
Misha Schindler	25685775678 62	Puerto Rico	ERLIN1	12q13.3	Hypoxia		21	Female	N/A	49	50	Terrence Poulson
Cruz Isenhour	87245414648 45	Mauritania	CYP2R1	3p26.1-p25.1	Asperger Syndrome Susceptibility 2	Asphalt fumes	10	Male	N/A	1	27	Adell Segarra
Lavada Lindstrom	48525541661 04	United States Minor Outlying Islands	CDKL3	8p23-p21	Severe Acute Respiratory Syndrome	Formaldehyde	13	Female	N/A	41	56	Garfield Tooker
Zelda Hadaway	24514313287 23	South Georgia And The South Sandwich Islands	ADORA3	1p31.3	Morquio Syndrome B		5	Female	N/A	16	28	Dinorah Mickey
Claire Urias	36481531001 52	Armenia	CETP	18q21.1	Breast And Colorectal Cancer	Arsenic	0	Female	N/A	2	4	Keitha Hagaman
Courtney Capozzoli	17670272615 28	French Polynesia	КНК	1q41	Malt Lymphoma	Arsenic	8	Male	N/A	35	36	Takako Mims
Marta Mccammon	61818703030 66	Sweden	IDDM6	4q21.21	Angelman Syndrome Prader-Willi Syndrome	Arsenic	66	Female	47	18	N/A	Gaylene Mcneese
Kitty Tempel	86354482720 50	Bermuda	CD70	11q12.2	Balkan Nephropathy		15	Male	N/A	32	38	Lorean Hazelton
Felecia Violette	76135826725 11	Bangladesh	DBH	2p24	Leukemia	Metals toxic	0	Female	N/A	3	5	Rosa Gish
Kathey Bolton	73076826210 85	Georgia	GUCY2C	1q23.1	Leukemia		99	Female	65	32	N/A	Byron Balke
Afton Calnan	08322407652 45	Ghana	CYP20A1	8p21.2	Age-Related Hearing Impairment 2	Arsenic	0	Female	N/A	0	0	Bernardine Stansfield
Noe Westervelt	07662252275 37	United Kingdom	GRN	1p31.3	X-Linked 5	Hydrogen sulfide	2	Male	N/A	19	20	Sol Loper
Lyda Hardegree	64273451204 71	Cambodia	DIAPH2	18q12.1	Primary Autosomal Recessive Microcephalie s And Seckel Syndrome Spectrum Disorders	Diesel exhaust	0	Female	N/A	5	6	Cecil Chiles
Lavonne Rosebrook	22431751107 06	Antigua and Barbuda	AKT2	7q33	Reduced		5	Female	N/A	14	19	Lorean Hazelton
Lashaunda Akin	42361024830 04	Svalbard And Jan Mayen	ABCC8	6q13	Adult	Hydrogen sulfide	48	Female	60	36	N/A	Merrilee Girton
Lettie Bobadilla	06272841458 14	Bhutan	FRAS1	1p36.12	Osteogenesis Imperfecta Type Xiii	Beryllium	3	Female	N/A	33	35	Magen Luczak
Zora Estes	88142527067 35	North Korea	GATAD2B	7p15.2	Acute Lymphoblastic Leukemia Lymphoblastic Leukemia		2	Female	N/A	12	25	Lashunda Porta

Kenyatta Marksberry	88556454430 41	Peru	CHRNA6	10q11.23	Mn1	Methylene chloride	0	Female	N/A	2	5	Melita Clark
Lelia Slade	40233841004 41	Faroe Islands	FUT2	19q13.12	And Cerebral Hypomyelinati on		22	Male	N/A	36	36	Nicki Nevers
Gena Wooding	88508683687 82	Dominican Republic	ACADL	Xq13.2	Klippel-Feil Syndrome	Asphalt fumes	8	Male	N/A	12	20	Delorse Holquin
Bobbi Wilmes	62467818554 42	Montserrat	GALK2	17q21.32	Mn1	Asphalt fumes	19	Male	N/A	39	43	Wanda Martines
Lien Linder	30783263511 81	Benin	BRI3BP	2p12	Pyogenic Granuloma	Arsenic	15	Female	N/A	1	49	Aleida Sylvain
Cinthia Lichtman	20015542722 72	Haiti	CGB5	16q22.1	Aneurysm	Methylene chloride	14	Male	N/A	4	34	Todd Stannard
Nicky Crisler	75304535242 18	Solomon Islands	KCNN3	20q13.12	Acetyl-Coa Carboxylase Deficiency	Solvents	0	Male	N/A	5	12	Larraine Bouska
Victoria Dame	23572500184 14	Spain	IL18	12p13.2	Adiponectin		68	Male	N/A	6	96	Rosa Gish
Von Scharf	25352413642 13	Netherlands	GIP	8p11.23	Esophageal Cancer	Arsenic	6	Male	N/A	13	18	Shana Mayoral
Francisco Papadopoulos	43754521682 74	Wallis And Futuna	CATSPER1	19p13.3	Hiv-1		0	Male	N/A	4	5	Almeda Shoults
Lahoma Laverriere	88283168588 37	Mauritania	IFNL4	20q13.13	Autosomal Recessive		85	Female	N/A	12	99	Delmy Squillace
Claire Urias	72463441816 16	Mayotte	CD14	20p11.21	Oligoastrocyto ma	Toluene	97	Male	62	7	N/A	Margret Bostic
Florencio Poudrier	26047038558 88	Iran	JPH2	6q13	Esophageal Cancer	Metals toxic	20	Female	N/A	39	44	Rochell Sandor
Reggie Conry	47555747626 17	Western Sahara	ARCI7	11q13.1	Coronary Restenosis	Arsenic	0	Female	N/A	4	5	Ninfa Jeon
Collin Sansom	80577706558 47	Vietnam	CUBN	16p11.2	Acute Leukemia	Methylene chloride	14	Female	N/A	24	29	Misha Schindler
Arminda Travers	12451186621 65	Argentina	CD244	15q25.2	Spinocerebell ar Ataxia		0	Male	N/A	1	3	Joan Everitt
Audra Spore	88406055512 46	Haiti	ASD1	1p32.3	Congenital Aphakia Anterior Segment Mesenchymal Dysgenesis	Arsenic	39	Female	16	12	N/A	Ismael Mcfaul
Lauretta Depriest	46522725627 10	Bolivia	AGL	20q13.11	Sporadic Breast Cancer	Methylene chloride	3	Female	N/A	7	18	Cara Shelton
Luanne Creamer	42544157851 83	Central African Republic	GCC2	Xp22.31	Vaccinia		10	Male	N/A	10	25	Vinita Moran
Alfonso Widmer	31274488522 37	Malaysia	HIP1	1p36.12	Childhood Leukemia	Arsenic	101	Female	36	1	N/A	Shana Mayoral
Noelia Quint	66537131848 26	Bulgaria	CLEC5A	22q12.2	Prostate Cancer Breast Adenocarcino ma		74	Female	N/A	1	96	Sophie Huntzinger
Deb Bisbee	82665758663 43	El Salvador	CCL2	1q23.1	Retinitis Pigmentosa 23 Joubert Syndrome 10		50	Female	24	21	N/A	Candace Prescott
Terrence Poulson	76805414823 26	Papua New Guinea	CCDC11	14q12	Congenital Generalized Lipodystrophy Type 2	Methylene chloride	107	Male	62	4	N/A	Georgann Picard
Noelia Quint	28784034413 58	Eritrea	BNIP3	1q32.1	Polymicrogyri a		1	Male	N/A	19	24	Jere Sakata

Dinorah Mickey	35631633601 05	Pakistan	AMIGO2	11q23.1	B9D2-Related Meckel Syndrome		0	Male	N/A	0	0	Kenyetta Jungers
Kimiko Beard	77383387476 72	Belarus	CHCHD10	16q24.2	Congenital Syphilis		70	Male	50	5	N/A	Lupita Peachey
Aja Deane	52806746833 50	Morocco	KAT6B	2p13.3	Apperceptive Agnosia		8	Male	N/A	23	26	Fidel Breitenbach
Garfield Tooker	84706282300 86	Mauritania	BTNL2	6q22-q23	Retinoblastom a	Arsenic	22	Male	N/A	27	36	Debroah Ellzey
Annmarie Sublett	68522801212 00	Guinea- Bissau	DSG4	Xq28	Coronary Artery Aneurysm	Toluene	11	Female	N/A	20	22	Glenna Schrimsher
Eusebia Romans	07604478240 61	Aruba	COL5A1	12q14.3	Qtl5]	13-Butadiene	38	Female	N/A	37	49	Earlie Mcray
Cora Pond	78372170445 30	Botswana	CIT	4p16.3	Wiskott- Aldrich Syndrome	Lead	46	Male	56	47	N/A	Jere Sakata
Wilson Peaslee	38581440067 11	Bolivia	DPYD	Xq24	Neisseria Meningitidis Infection	Lead	11	Female	N/A	22	22	Asley RaffaeleRosa maria Leyden
Hermelinda Faw	42486480424 61	Bulgaria	BEST2	7q36.1	Dermatitis		1	Male	N/A	9	15	Ute Julio
Constance Massengale	34170005540 56	Croatia	CDR2	7q21.3	11:22 Translocation Associated Breast Cancer	Solvents	7	Female	N/A	31	39	Elin Lemieux
Lilla Schreffler	32487021168 47	Micronesia	IDI1	12p11.1	Charcot- Marie-Tooth Neuropathy Type 2N	Arsenic	0	Male	N/A	2	5	Cassi Wieder
Thaddeus Macek	01033255235 64	Puerto Rico	HOXB8	21q22.11	Fibrodysplasia Ossificans Progressiva Osteochondro ma		34	Male	61	32	N/A	Janet Gaillard
Deangelo Vestal	30171722500 45	Northern Mariana Islands	CLCN4	7p15.2	Atopic 1		16	Female	N/A	21	27	Cecilia Muraoka
Wyatt Lavery	64575453805 15	Andorra	BEST1	18q21.1	Hiv-1		0	Male	N/A	3	11	Pearle Basch
Janelle Muhammad	34217438471 20	Samoa	FCGR2B	2p23.3	Alopecia- Mental Retardation Syndrome 3	Arsenic	96	Female	28	10	N/A	Maximina Cefalu
Genie Kolman	35421251873 23	Madagascar	COL5A1	11p15.1	Bipolar I Disorder Mood Disorder	Metals toxic	0	Male	N/A	0	0	Otelia Vreeland
Delorse Holquin	77506227678 81	Reunion	CLRN1	19q13.2	Orofaciodigital Syndrome 13		5	Male	N/A	11	16	Enola Fleenor
Luna Oloughlin	42861601476 66	Bermuda	IFNB1	8q13.1	Breast Cancer	Solvents	52	Male	58	45	N/A	Cassi Wieder
Willis Toone	87367183355 35	New Zealand	ADRB2	2q33.1	Gnathodiaphy seal Dysplasia	13-Butadiene	8	Male	N/A	5	27	Trudi Noonan
Inez Huggins	46705600242 71	Guatemala	ABT1	13q12.2	Breast Cancer		5	Male	N/A	18	19	Dianna Bolen
Kim Dang	01827860442 20	Lesotho	CELA3B	HSCHR6_MH C_MANNp21. 32	Fanconi Anemia	Arsenic	12	Female	N/A	13	26	Reynalda Spinner
Marcelina Crume	07556112186 80	Micronesia	ACY1	4q34.1	Glomeruloscle rosis	Chromium	2	Female	N/A	1	29	Rena HeggMelina Seiter

Gertie McmonagleW ayne Passman	15746103071 12	Cambodia	INSR	17q21.2	Menieres Disease		0	Male	N/A	4	4	Elfreda Ryan
Noreen Sluss	68044460118 12	Tunisia	BAG4	1p36.32-p35.3	Pineocytoma		45	Female	N/A	11	99	Shavon Muma
Elmo Quaranta	73171020116 85	Laos	CTXN2	2q31.2	Chondrodyspl asia Punctata	Beryllium	0	Female	N/A	5	17	Joellen Viloria
Bernardine Stansfield	68835502741 87	Jordan	BNIPL	15q22.2	Retinoblastom a	Solvents	0	Male	N/A	5	5	Reggie Conry
Anjelica Danford	48433080610 64	Netherlands	CCDC11	3p14.1	Saethre- Chotzen Syndrome	Arsenic	9	Female	N/A	37	37	Niki Michelle
Dannielle Heffley	21656266146 18	Trinidad and Tobago	ENSG000002 04692	12p12.3	Reticular Dysgenesis		0	Male	N/A	12	25	Earlie Friar
Deangelo Vestal	12437468767 75	Jersey	GFI1	5q31.1	Alkaline Phosphatase	Arsenic	0	Male	N/A	5	6	Tyron Leija
Ilona Alegria	75240782417 30	Bouvet Island	APOC1P1	1p35.1	Myelodysplast ic Syndromes		20	Female	N/A	7	32	Zoe Upshur
Chang Leclair	68778813820 31	Cameroon	HOXA1	3q27.1	Follicular Lymphoma		0	Male	N/A	1	3	Delisa Sorenson
Rosella Garbett	43574828437 86	Zimbabwe	CYP21A1P	11q12.1	Rigidity And Multifocal Seizure Syndrome		0	Female	N/A	11	14	Val Cusic
Rosio Sivils	62775855506 82	Chile	C1S	2p25-p24	Acute Lymphoblastic Leukemia Lymphoblastic Leukemia		0	Male	N/A	6	8	Lori Mose
Julissa Copeland	03056525470 21	Vanuatu	DGCR14	Xq28	Spermatogeni c Failure 5		0	Female	N/A	10	10	Jacki Moss
Nancey Hieb	11080062684 56	Liberia	DDX20	HSCHR6_MH C_QBLp22.1	Whim Syndrome	Arsenic	18	Male	51	12	N/A	Stephan Saleh
Chandra Belgrave	15134306284 06	Sudan	ISL1	17q11.2	Cholera		1	Male	N/A	8	14	Jesenia Elsasser
Beatrice Brice	02227708411 76	South Africa	ABCC9	19p13.2	Retinoblastom a		23	Female	N/A	59	59	Lonna Shehane
Genna Worster	11233142048 56	Namibia	DPEP1	16p12.1	Male Infertility Infertility	Chromium	44	Male	45	28	N/A	Bryant Kujawa
Boyce Filler	86385038284 00	Puerto Rico	CACNA1H	15q13.3	Branched- Chain Ketoacid Dehydrogenas e Kinase Deficiency		23	Female	N/A	19	34	Aleida Sylvain
Glenna Schrimsher	75767803557 41	Belgium	CRABP1	22q12.3	Hiv-1	Lead	4	Male	N/A	16	17	Gia Hodak
Skye Verdin	87123612303 84	United Kingdom	CMA1	16q22.1	12	Methylene chloride	0	Male	N/A	11	11	Lilla Schreffler
Wilma Terrones	88028721773 81	Bahamas	CTAG1A	Зр	Myelodysplast ic Syndromes	Chromium	0	Female	N/A	9	10	Erick Bax
Constance Massengale	17177845008 01	Burkina Faso	CTRCT29	12q13.12	Human T-Cell Leukemia Virus Type 1		105	Female	45	10	N/A	Noreen Sluss
Luetta Ta	16640564304 43	Slovenia	FERMT1	1q24.3	Anal Canal Carcinoma	Toluene	1	Female	N/A	14	18	Cletus Fann
Jere Sakata	65224545328 77	American Samoa	CHRNA6	11p15.4		Hydrogen sulfide	29	Male	N/A	1	91	Olympia Swartwood
Violeta Allsup	78422224035 52	Nepal	GRIA4	7q36.1	Fatty Liver Disease	Toluene	0	Female	N/A	10	20	Deadra Yao

Owen Seidman	03734424638 42	Czech Republic	KNTC1	4p15.2	Vitelliform Macular Dystrophy		101	Female	63	0	N/A	Kellee Bayley
Al Brabham	73458524224 37	Canada	HAUS2	1p36	Atherosclerosi s		10	Female	N/A	7	32	Cruz Isenhour
Lyda Hardegree	68847270150 02	The Democratic Republic Of Congo	HINT1	13q14.3	Kwashiorkor Neonatal Lupus Erythematosu		1	Female	N/A	8	25	Miki Poindexter
Lauryn Deputy	76050551113 43	Afghanistan	ATFB5	3q26.33	Sipple Syndrome		7	Female	N/A	8	19	Cecilia Muraoka
Marta Mccammon	30180548117 18	Haiti	ВМР3	HSCHR6_MH C_COXp21.32		Chromium	0	Female	N/A	5	9	Adell Segarra
Nakia Amaro	25667768427 08	Saint Helena	CD5	13q14.3	Attention Deficit Hyperactivity Disorder	Chromium	81	Female	18	0	N/A	Reggie Conry
Lyman Slavin	86500348232 63	Brazil	ISCU	8p23-p21	Chronic Active Epstein-Barr Virus Infection	Toluene	3	Male	N/A	18	29	Elin Lemieux
Byron Balke	38660253621 10	Mauritania	BICC1	20q13.13	Breast Cancer		73	Female	23	11	N/A	Olympia Swartwood
Dominga Schuldt	10426647582 23	Angola	HIST1H1B	10q21.1	Anus Disease		0	Female	N/A	2	3	Jim Fabre
Tiana WillertRashad Bull	43423458231 28	Micronesia	ANIB10		Thyrotoxic Periodic Paralysis		13	Male	N/A	10	25	Bart Trott
Gabriel Devall	73300522327 53	Uruguay	CHDS4	1p32-p31	Mn1		3	Female	N/A	12	14	Delmer Rippe
Leigha Donnell	08522128830 61	Suriname	CHDS4	11q13.5	Pancreatic Cancer	Arsenic	8	Male	N/A	8	19	Marcelina Crume
Arminda Travers	48387224147 51	Laos	CUL4B	Xp22.2	Follicular Lymphoma	Lead	0	Female	N/A	5	5	Tilda Gulledge
Ilona Alegria	18181011775 24	Saint Helena	ATP6V0B	12q14	Early Infantile	Arsenic	63	Male	19	17	N/A	Roxana Monier
Keeley Gorney	12766337610 01	Guadeloupe	CA9		Medullary Sponge Kidney		62	Female	28	20	N/A	Noreen Sluss
Nakia Amaro	46744855806 31	Andorra	FERMT2	14q32.33	1 Familial Atrial Fibrillation		4	Male	N/A	4	36	Rochell Sandor
Deangelo Vestal	21357385801 64	British Indian Ocean Territory	CKLF	2p13.1	Hepatitis C	Arsenic	1	Female	N/A	13	13	Wilson Peaslee
Nathanial Mungin	24344255722 72	Brunei	EDN3	5q14.1-q21.3	Hemolytic Anemia Due To Adenylate Kinase Deficiency	Asphalt fumes	35	Female	N/A	29	51	Bobbi Wilmes
Violeta Allsup	60342751866 63	British Virgin Islands	ННАТ		Phlebotomus Fever	Chromium	0	Female	N/A	22	25	Zelda Hadaway
Young Meriwether	02517062476 84	Malaysia	AKR1B1	6	Lower Extremity- Predominant		47	Female	15	12	N/A	Fatima Bucher
Lashawnda Reaux	08516276317 42	Nigeria	KRT9	Xq28	Glioblastoma Gastroschisis		50	Female	44	27	N/A	Adrianne Krom
Racquel Dragoo	26602546687 60	Nauru	HLA-DRB3	4q27	Obesity Radioulnar Synostosis	Formaldehyde	4	Male	N/A	3	15	Jacquiline Brite
Earl Caddell	71605734616 58	Iran	CCNB2	19q13.42	And Elliptocytosis	Asphalt fumes	11	Female	N/A	1	40	Elton Fisch

Dusti Molinari	48801762446 83	Cocos Islands	BBC3	11p12	Nephropathic Cystinosis	Asphalt fumes	39	Female	N/A	57	57	Lavada Lindstrom
Marybeth Patti	33436436448 13	Rwanda	FUCA1	12q13.13	Cat Eye Syndrome		88	Male	29	13	N/A	Moshe Rames
Rosella Weissman	27728257822 42	Azerbaijan	EGOT	17q21.3-q22	C5Orf42- Related Joubert Syndrome		23	Female	N/A	35	36	Rena HeggMelina Seiter
Jesenia Elsasser	11203065303 10	Turkmenistan	EIF2B5	14q21.2	Major Depressive Disorder	Asphalt fumes	0	Female	N/A	4	6	Alethea Spruill
Magen Luczak	76858554026 53	Cuba	C11orf68	1q42.13	Aggrecan Type	Arsenic	24	Male	N/A	46	50	Candi Rux
Verdell Bulman	87626203215 57	Afghanistan	CMS1A1	5q32	Autism Susceptibility 8	Diesel exhaust	59	Female	18	6	N/A	Stefania Sigler
Janet Gaillard	56658274103 11	Greece	ACP6	8q24.21	Exstrophy Of The Bladder	Arsenic	114	Female	51	4	N/A	Shalanda Stutz
Francisco Papadopoulos	03703083222 36	Luxembourg	CELIAC13	1q42.13	Prostate Cancer Ciliary Dyskinesia	Arsenic	1	Male	N/A	7	15	Ricarda Parrino
Marcelene Dials	65243555888 00	Uganda	AITD2	16q22.1	Autism Susceptibility 3		20	Male	N/A	34	44	Miki Poindexter
Foster Hickox	23577883525 67	Tonga	GUCY2C	2q13	Abdominal Obesity- Metabolic Syndrome 1 Obesity	Arsenic	78	Male	N/A	1	93	Imelda Mciver
Misha Sanmiguel	40104144501 47	United Arab Emirates	GCG	1q32.1	Branchiootic Syndrome 2 Branchiootic Syndrome	Arsenic	12	Female	N/A	26	28	Clora Faulk
Morton Salazar	35661644268 66	Mali	BLZF1	17q21.31	Intracranial Berry		0	Female	N/A	0	9	Zelda Hadaway
Echo Roeder	10305273644 04	Maldives	BAMBI	13q12.13	Addisons Disease	Solvents	2	Female	N/A	19	37	Aretha Newlin
Dale Mccorkle	46613305350 17	Christmas Island	AASTH36	11p14.2-q12.3	Attention Deficit Hyperactivity Disorder	Chromium	2	Male	N/A	19	32	Marybeth Patti
Garfield Tooker	04266677380 20	Iceland	AIRE	12p12.1	Subacute Thyroiditis Amnestic Disorder		0	Female	N/A	2	2	Abigail Hazan
Melida Donaldson	13633700050 76	Solomon Islands	FURIN	5q32	Monilethrix		2	Female	N/A	18	20	Venice Lakey
Grisel Failla	71851630782 06		CUL5	19q13.33	Hailey-Hailey Disease		0	Female	N/A	8	10	Zoe Upshur
Cathleen Wilmoth	08446080440 62	Cambodia	B3GALT2	12p13.1	Juvenile Nasopharynge al	13-Butadiene	29	Male	N/A	24	54	Delmer Rippe
Liza Aubin	21517680022 68	Israel	DFNA54	14q32.33	Angiofibroma Orthostatic Intolerance	Arsenic	0	Female	N/A	12	13	Almeda Shoults
Aleshia Daw	14853460042 11	Maldives	IGLV9-49	1p36.21	Bbs12- Related Bardet-Biedl Syndrome		21	Male	N/A	6	40	Ardella Truluck
Layne Garica	25448412161 26	Nepal	ARF4	Yq11.23	Alzheimer Disease-7 Alzheimers Disease	Chromium	0	Female	N/A	2	2	Dale Mccorkle

Shalanda Stutz	38053082460 12	Senegal	CYP2C19	14q11.2	Patau Syndrome	Arsenic	4	Female	N/A	19	31	Stefani Bachicha
Stanton Carlyle	26553873410 62	United Arab Emirates	GABARAPL1	2q35	Breast Cancer	Diesel exhaust	22	Male	27	15	N/A	Pearle Basch
Tula Hanzlik	83742252551 80	Hungary	CDC26	4q25	Xia-Gibbs Syndrome	Toluene	43	Female	65	53	N/A	Viviana Millner
Dale Mccorkle	81173642578 85	United States Minor Outlying Islands	НААО	14q13	Developmenta I Coordination Disorder Neuroma		11	Male	N/A	7	97	Lupita Peachey
Elizabet Hafner	34587348135 88	Yemen	CSAG2	7q11.23	Microphthalmi a Syndromic 4		9	Male	N/A	20	24	Erick Bax
Trudi Noonan	72276028282 63	Norfolk Island	HOXB5	9p22-p21	Spondylolysis	Beryllium	4	Female	N/A	18	20	Shana Mayoral
Marcelene Dials	74362281717 17	Turkmenistan	DGCR	13q14.2	13	Lead	2	Female	N/A	3	20	Reggie Tibbetts
Mozella Wan	01833471440 38	Ghana	APOC3	9p21.3	Basal Cell Carcinoma 5 Basal Cell Carcinoma	Arsenic	2	Female	N/A	12	13	Cruz Isenhour
Debroah Ellzey	20463623885 73	Peru	IHPS2	11q13.2	Colorectal Cancer		36	Female	49	40	N/A	Tiffany Wanamaker
Annmarie Mcnelly	30804021675 55	Puerto Rico	FCRL1	15q24.1	C1R/c1S Deficiency	Arsenic	11	Male	N/A	24	26	Bryant Kujawa
Emelina Kappler	13275241120 87	Haiti	KANSL1	8p21.2	C5Orf42- Related Joubert Syndrome	Formaldehyde	5	Female	N/A	23	32	Chrystal Steenbergen
Keeley Gorney	71218838038 46	Kuwait	CA8	14q32.12	Whim Syndrome		28	Female	N/A	39	41	Brittni Carlsen
Dusti Molinari	13840328503 00	Iraq	ARF3	14q32	Dubin- Johnson Syndrome	Arsenic	80	Male	40	5	N/A	Tanna Hargreaves
Corrina Alexandre	01217013610 41	Seychelles	ALOXE3	19p13.3	Breast And Colorectal Cancer		0	Male	N/A	0	0	Lorean Hazelton
Carl Gisi	32778100547 14	Burkina Faso	CACNB4	12q24.31	Beta-2- Adrenorecept or Agonist		0	Female	N/A	0	0	Caroline Regan
Shalanda Stutz	55666140866 68	Costa Rica	СР	reserved	Acyl-Coa Dehydrogenas e 9 Deficiency Mitochondrial Complex I Deficiency		0	Male	N/A	8	8	Francie Harewood
Alethea Spruill	67363257767 67	Croatia	GUCY1A2	2p23.1	Hypercalcemi a Show all 4	Arsenic	0	Male	N/A	7	8	Delisa Sorenson
Liliana Mckean	87630361534 74	Malta	ENSG000002 30034	16q23-q24	Combined C6/c7 Deficiency	Arsenic	89	Male	61	19	N/A	Marcelene Dials
Marta Mccammon	86562580745 06	Sao Tome And Principe	EFNA2	2q13	Breast Cancer	Arsenic	18	Female	56	54	N/A	Yung Fitts
Earlie Friar	42453138444 51	Iraq	DLX3	19q13.43	Agammaglobu linemia 4		37	Female	N/A	44	57	Fatima Bucher
Tamika Grange	02816513373 23	Bangladesh	COG6	19q13.32	Gjb2/gjb3 Deafness	Arsenic	90	Male	30	28	N/A	Krissy Dow
Wilma Terrones	58544480834 36	Croatia	LDLR	3q27.1	Aplasia Cutis Congenita Tauopathy		24	Male	N/A	18	41	Al Brabham
Rolf Kind	28488782810 63	Nicaragua	GRIA1	Xq13.1	Nasopharynx Carcinoma	Metals toxic	15	Female	N/A	19	33	Adelaide Grizzell

Lyda Hardegree	02055163201 77	Saint Kitts And Nevis	KLKB1	6p21.1	Hiv-1	Hydrogen sulfide	4	Male	N/A	6	30	Luana Villano
Moshe Rames	82102730820 58	Turkmenistan	BCL11A	12q14.3	Oliver Syndrome Aplasia Cutis Congenita	Hydrogen sulfide	49	Female	62	16	N/A	Demetrice Linzey
Alina Finneran	16803887740 00	Sri Lanka	KTCN8	17q25.1	Diaphanospon dylodysostosis Spondylocost al Dysostosis		61	Male	25	20	N/A	Katheryn Shatzer
Melida Donaldson	71120468506 06	Mozambique	GSTO2	1p34.3	Abdominal Aortic Aneurysm	Arsenic	20	Female	N/A	37	37	Marcelino Salzman
Noelle Goley	65207258686 31	Faroe Islands	GNLY	2p24.1	Isolated Hyperchlorhidr osis Hypoxia		0	Male	N/A	3	3	Jim Fabre
Martine Modeste	13067277873 51	Ghana	HTGH	11p15.4	Colorectal Cancer		12	Male	N/A	40	43	Shana Mayoral
Chrystal Steenbergen	63725251417 02	Afghanistan	BRI3BP	5q15	Multiple Mitochondrial Dysfunctions Syndrome 2		1	Male	N/A	20	20	Eusebia Romans
Ayana Krupa	66746065205 71	Saint Kitts And Nevis	DFNA53	Xp11.23	Bestrophinopa thy Vitelliform Macular Dystrophy		30	Female	N/A	37	45	Odette Korth
Genaro Stang	45356138578 56	Israel	FHL3	Xq28	Meckel Syndrome 1	Arsenic	14	Male	N/A	44	46	Mauro Aliff
Cruz Isenhour	76376843171 42	Serbia	CFHR2	16q21	Hiv-1		15	Female	47	18	N/A	Bernardine Stansfield
Jarred Dory	64787470044 73	Bolivia	CKMT2	3p	Autosomal Dominant 12		0	Male	N/A	7	12	Leigha Donnell
Audra Spore	06073264643 40	Angola	KAZALD1	12q21.2	Nor Polyagglutinati on Syndrome		0	Male	N/A	0	1	Byron Balke
Keeley Gorney	31215862743 10	Åland Islands	ATXN1	18q21.1-q21.3	-		103	Male	30	23	N/A	Louetta Bonds
Garfield Kaspar	48641733757 51	Cameroon	CXCL14	8p11.23	Chronic Lymphocytic Leukemia		5	Male	N/A	7	94	Cecilia Muraoka
Michael Sustaita	03346628688 51	United States	DOLK	19p13.3	Congenital Dyserythropoi etic Anemia Congenital Dyserythropoi etic Anemia Type I	Arsenic	0	Female	N/A	15	15	Delmer Rippe
Wilson Peaslee	88271785755 72	Lithuania	CCKAR	12q24.31	Ad		0	Male	N/A	9	13	Lesia Messing
Rosa Gish	30648008732 65	American Samoa	APP	4q35-qter	Achalasia- Addisonianism -Alacrima Syndrome		5	Male	31	2	N/A	Morton Salazar
Lavada Lindstrom	32252656310 43	Vietnam	ACPP	HSCHR6_MH C_DBBp21.32	Fatty Acid	Diesel exhaust	0	Female	N/A	9	9	Lexie Gillins
Inell Dillman	23862027444 47	Falkland Islands	CA2	12p13.31	Amelogenesis Imperfecta		12	Male	N/A	11	23	Damion Spang
Stephan Saleh	85117353721 28	Tuvalu	DFNA49	Yq11	Histoplasmosi s		2	Male	N/A	1	15	Garfield Kaspar
Nicki Nevers	74563075814 51	Puerto Rico	DNA2	11q13.4	Joubert Syndrome 8	Lead	17	Female	61	0	N/A	Jeffie Feltmann

Elisa Gose	03755758564 34	Western Sahara	ISCU	22q12.3	Combined	Arsenic	0	Female	N/A	2	4	Pamila Campfield
Lezlie Bierce	88743445335 00	Indonesia	EEF2	11q13.1	Oligospermia	Toluene	26	Female	62	40	N/A	Lyn Vansant
Felice Ohern	06018227146 17	Heard Island And McDonald Islands	DLD	12q13.3	Hyperleucine- Isoleucinemia Hypervalinemi a Or Hyperleucine- Isoleucinemia		0	Male	N/A	0	0	Adell Segarra
Lettie Bobadilla	80336304185 83	Montserrat	HYT4		Uterine Fibroid	Arsenic	3	Female	N/A	40	41	Lashaunda Akin
Diann Schuch	65266446316 14	Bhutan	BMP6	12q24.1-q24.3	Primary Cutaneous Marginal Zone B-Cell Lymphoma	Chromium	13	Female	N/A	25	42	Luanne Turk
Adolph Kerwin	37171780316 65	Bonaire, Sint Eustatius and Saba	GNPTG	2p13.1	Very Long- Chain Acyl- Coenzyme A Dehydrogenas e Deficiency	Metals toxic	3	Male	N/A	19	20	Douglas Mcelyea
Francina Fresquez	00000305608 51	Mongolia	LAS1L	2q	Alzheimer Disease-7 Alzheimers Disease	Solvents	5	Male	N/A	26	30	Liza Aubin
Joellen Viloria	13863081622 88	Guatemala	ARF5	11p13	Dilated	Solvents	0	Female	N/A	6	7	Renea Moreira
Freda Roberts	77420048054 01	Turkey	HBBP1	19p13.2	Burkitts Lymphoma Supravalvular Aortic Stenosis	Arsenic	3	Female	N/A	12	15	Estell Heidrick
Nu Clifford	77025380372 44	Cayman Islands	ANO6	19p13.3	Nephrotic Syndrome Type 3	Beryllium	32	Female	N/A	49	50	Owen Seidman
Lettie Bobadilla	62455575111 77	Vietnam	CYP1A1	11q12.3		Metals toxic	72	Female	21	12	N/A	Prudence Mccorvey
Josefine Villeneuve	56141762648 36	Bangladesh	BHLHA9	Xq26.2	Ceroid Lipofuscinosis		19	Male	N/A	22	36	Francina Fresquez
Giuseppina Krell	47347157841 60	U.S. Virgin Islands	HCAR3	16q12.1	Machado- Joseph Disease Type 2	Diesel exhaust	10	Male	N/A	30	36	Keeley Gorney
Suzanna Amar	42684647422 35	Uganda	DMTF1	7q31.1	Aplastic Anemia Fanconis Anemia	Asphalt fumes	71	Male	46	6	N/A	Dominga Schuldt
Merrilee Girton	86384824471 65	Western Sahara	GLRX	3p25.3	Severe Acute Respiratory Syndrome		49	Male	51	34	N/A	Doreen Mcbean
Janet Gaillard	81062166632 44	Saint Martin	HLP	8q22	1 Familial Atrial Fibrillation		0	Male	N/A	0	7	Hermelinda Faw
Donald Silvia	54172518124 50	Hong Kong	CAMK4	19q13.33	Basal Cell Carcinoma 1 Basal Cell Carcinoma		7	Male	N/A	21	31	Gracie Test
Donnetta Doonan	23350138125 42	Falkland Islands	GLC1M	16p13.3	Liver Cancer		0	Male	N/A	6	8	Bryant Kujawa
Leonila Verrier	88627616422 42	Lebanon	GSTA1	11q13.1	Extrahepatic Cholestasis Show all 4	Beryllium	2	Male	N/A	7	14	Sharen Baran

Misha Schindler	51128636642 65	United Arab Emirates	ENPEP	17q21.32	Lung Squamous Cell Carcinoma	Toluene	9	Female	N/A	24	40	Debi Retherford
Barbra Baumeister	46515130638 30	United Kingdom	CKMT1A	17q25.3	Reticular Dysgenesis	Solvents	0	Female	N/A	5	7	Boyce Filler
Cordie Zirkind	66664278742 68	Slovenia	GLE1	20p13	Listeria Meningitis		0	Female	N/A	1	1	Maribel Parras
Detra Melanson	21137157468 48	Bhutan	ATP5G2	2q33.2	Autism Susceptibility 8	Beryllium	0	Female	N/A	0	5	Imelda Mciver
Kenyatta Marksberry	20153856518 85	United States Minor Outlying Islands	C12orf65	3p14.2	26	Chromium	15	Male	N/A	30	42	Elin Lemieux
Joyce Harder	40112604824 66	Saudi Arabia	GRB10	1p21.1	Salivary Gland Tumor	Formaldehyde	11	Female	N/A	34	35	Jodie Graves
Willena Petroski	71726771743 74	Martinique	FLT4	21q22.3	Blepharitis		15	Female	N/A	42	42	Jenni Ruple
Livia Kroon	02421752317 75	Svalbard And Jan Mayen	BDKRB1	1p36.32	Alzheimer Disease 17 Alzheimers Disease		4	Female	N/A	3	22	Liza Aubin
Irena Fabrizio	72312042578 74	Latvia	KCMF1	16p13.3	3 Methylglutaco nic Aciduria Type I Leigh- Like Syndrome		27	Female	N/A	9	45	Mozella Wan
Beatriz Ranger	70824741465 16	Lesotho	CHD3	6p25.1	Angelman Syndrome Prader-Willi Syndrome	Toluene	84	Female	15	7	N/A	Phillis SolizCrissy Mcclinton
Sage Amavisca	62266818064 50	Tunisia	CSH2	HSCHR6_MH C_APDp21.32	Adult		30	Male	N/A	37	51	Jacquelynn Rosendahl
Glenna Schrimsher	60031114111 83	British Indian Ocean Territory	DDX53	20q11-q13	Hereditary Hemorrhagic Telangiectasia		10	Male	N/A	10	26	Chelsea Pietsch
Lexie Gillins	80312615808 83	Sint Maarten (Dutch part)	BANK1	11p15.5	Skeletal Muscle Regeneration	Metals toxic	125	Male	59	21	N/A	Tiana WillertRashad Bull
Rico Kyllonen	27632102048 74	Zambia	APOLD1	14q24.3	Syringomyelia	Beryllium	0	Male	N/A	12	12	Roxane Digby
Monroe Dewall	28151445185 50	Gambia	HERC2P1	12q13.3	Complement Deficiency Show all 4		43	Female	N/A	50	56	Shenika Caldwell
Reggie Tibbetts	42724581336 28	Morocco	FAF2	17q21.32	Major Depressive Disorder And Accelerated Response To Antidepressan t Drug Treatment Major Depressive Disorder		0	Female	N/A	9	9	Bernardine Stansfield

Novella Roby	33301881448 11	Liberia	FASN	4p16-q34	Arrhythmogenic Right Ventricular Dysplasia 4 Arrhythmogenic Right Ventricular Cardiomyopat	exhaust	11	Male	N/A	21	44	Annmarie Sublett
Clarine Crites	20008625604 55	Jersey	DVL2	6p12.1	Breast Cancer Thyroid Cancer		1	Female	N/A	15	15	Fonda Millington
Mariette Zeolla	24854657321 20	New Caledonia	EIF4EBP1	5q11.2	Gestational Diabetes	Arsenic	56	Male	56	42	N/A	Tiffany Wanamaker
Rafael Alderson	31561402467 33	Austria	CTRCT28		Spontaneous Pneumothorax		10	Male	N/A	20	46	Candi Rux
Courtney Capozzoli	58858303641 65	Poland	ABCB11	8p23.1	Type 2 Diabetes Mellitus	Hydrogen sulfide	10	Male	N/A	17	27	Owen Seidman
Lyn Vansant	64073037664 33	Azerbaijan	AP1S1	11p15.5	Multilocular Clear Cell Renal Cell Carcinoma		27	Female	63	57	N/A	Luisa Spainhour
Margherita Ramsden	26687736022 41	Albania	CD81	3q27.3	Inhalation Anthrax	13-Butadiene	63	Female	19	5	N/A	Cassy Stermer
Lynn Caminiti	38622876686 17	India	C8G	5p13-q12	Peroxisomal Disease Adrenoleukod ystrophy		0	Female	N/A	4	4	Lettie Bobadilla
Verdell Bulman	31207853870 35	Gambia	AMCN	4p15.2	Pigmented Villonodular Synovitis Villonodular Synovitis		0	Female	N/A	5	11	Leland Catalan
Layne Garica	64865758216 74	Italy	IL13	Xp11.4	Cerebral Palsy		55	Male	61	39	N/A	Aleida Sylvain
Marielle Pietrowski	46514708768 68	Palestine	IL18	7q21.11	Fanconis Anemia Fanconi Anemia	13-Butadiene	0	Female	N/A	0	2	Cherri Simons
Maryln Galyean	03266584424 14	Burkina Faso	CA8	1q21.3	Hiv-1		5	Female	N/A	0	88	Roberto Mangum
Rosa Gish	16354164464 88	Albania	IL13RA1	2p13.1	Autoimmune Disease 3 Vitiligo	Arsenic	3	Male	N/A	20	22	Dannie Pantano
Delmy Squillace	46767181878 87	Curaçao	CLEC4A	6p22.1	Exposure Keratitis		4	Male	N/A	27	28	Maryln Galyean
Lewis Agrawal	02267208707 06	Western Sahara	CCL27	1q23.1	X-Linked Sideroblastic Anemia X- Linked Sideroblastic Anemia With Ataxia		18	Male	N/A	30	40	Chang Leclair
Bobbi Wilmes	18604526110 11	Mauritius	DSP	14q12	Vitelliform Macular Dystrophy	Diesel exhaust	0	Female	N/A	0	1	Paulene Vandervoort
Alina Finneran	06764878244 36	Guam	B9D2	6p12.1	Familial Hypertension	Hydrogen sulfide	0	Female	N/A	4	8	Tiny Habib
Chang Leclair	43528255164 23	Bosnia and Herzegovina	HECA	3p25.3	Aneurysm Aortic Aneurysm	Arsenic	0	Male	N/A	2	2	Aide Holmgren

Ismael Mcfaul	46418810211 02	Serbia	ABCB11	10q	Autosomal		0	Male	N/A	5	5	Florencio Poudrier
Mindy Ringdahl	55707237137 17	Wallis And Futuna	C19orf26	9q34.2	Coronary Artery Aneurysm	Arsenic	0	Female	N/A	19	20	Nathanial Mungin
Edwin Boettger	10218517407 03	Burundi	CACNA2D1	11q23.3	Adenine Phosphoribos yltransferase Deficiency		0	Male	N/A	3	5	Janel Veatch
Francisco Papadopoulos	10116671048 10	Bouvet Island	DCLRE1C	19q13	Neutropenia	Lead	20	Male	21	12	N/A	Lelia Slade
Bobbi Wilmes	04034667078 16	Kazakhstan	FGF5	20q13.32	Meconium Ileus Show all 4		7	Male	N/A	2	25	Shirleen Schrom
Nettie Raub	17857242585 13	Belize	HTGS	11p15.3	Charcot- Marie-Tooth Neuropathy Type 2	Toluene	6	Male	N/A	45	45	Zora Estes
Vinita Moran	72185138402 71	Palestine	DDX21	12q24.31	Acute Myeloid Leukemia	Hydrogen sulfide	0	Male	N/A	4	11	Blake Gladding
Delisa Sorenson	21325117581 55	United States	CHPT1	1p31.3	X-Linked Mental Retardation	Arsenic	24	Male	N/A	2	35	Bradford Hugley
Rona Redner	37867533262 83	Wallis And Futuna	CST2	18q12.1	Autosomal Recessive 9		2	Male	N/A	13	16	Arminda Manley
Lynell Degen	06365302380 47	Ukraine	ENDOU	17p12-q11.2	Coronary Restenosis	Arsenic	6	Female	N/A	1	21	Gilberte Neville
Janey Hayslip	78336617476 23	Latvia	INSR	4q21.1	Essential Hypertension Hypertension		13	Male	N/A	27	29	Wyatt Lavery
Louetta Bonds	83644427658 70	Vanuatu	ATG9B	6p24.2	Obesity	Arsenic	0	Female	N/A	8	11	Margarett Eastland
Lavonne Rosebrook	52823861318 38	Qatar	F2R	21p11.2	Gonorrhea Genital Herpes		19	Male	N/A	28	31	Dinorah Mickey
Jere Sakata	51130470510 85	Cocos Islands	CBLN3	3q21.3	Diaphanospon dylodysostosis Spondylocost al Dysostosis		0	Male	N/A	0	0	Denisha Snelgrove
Lupita Peachey	28360524788 75	Bangladesh	GH1	15q25.1	Retinitis Pigmentosa 23 Joubert Syndrome 10	Formaldehyde	0	Male	N/A	0	13	Shenika Caldwell
Honey Mcarthur	40385400712 42	Belgium	GNAS-AS1	20p12.3	Acute Promyelocytic Leukemia	Arsenic	98	Female	41	39	N/A	Viviana Millner
Janet Gaillard	44854710136 13	Ecuador	ABI1	5q11.2	Lung Cancer Patent Ductus Arteriosus		73	Male	N/A	1	89	Cecilia Muraoka
Jamie Glick	42461253252 00	Saint Barthélemy	DHFR	14q11.2	Asparagine Synthetase Deficiency	Methylene chloride	2	Female	N/A	9	13	Bennie Bolles
Byron Balke	36038704711 48	North Korea	ART4	11p14.3	Asperger Syndrome Susceptibility		62	Female	N/A	2	91	Fonda Millington
Cletus Fann	07816283622 57	Brazil	HPD	11q13.2	Exstrophy Of The Bladder	Hydrogen sulfide	1	Female	N/A	1	12	Terrance Ormond
Moshe Rames	07141364135 14	Palau	ENSG000002 33573	1p36.12	Chondrocalcin osis 2		10	Male	N/A	1	95	Cordie Zirkind
Emelina Kappler	80767646648 81	Guinea	DNAJA1	7p21.3	Deafness		3	Female	N/A	13	15	Joan Everitt

Deb Klar	58585265654 01	Croatia	AGA3	17q25.3	Fallopian Tube Cancer	Solvents	19	Male	N/A	10	47	Otelia Vreeland
Claris Blackwelder	16364327727 75	Sierra Leone	DARS	1p36	Pancreatic Cancer	Diesel exhaust	12	Male	N/A	24	26	Lahoma Laverriere
Asa Rhymes	63288128328 85	Iceland	KLRC2	3p21.31	Hyperleucine- Isoleucinemia Hypervalinemi a Or Hyperleucine- Isoleucinemia	Lead	0	Female	N/A	0	1	Genna Worster
Aliza Pauli	18762767135 86	Algeria	ITPR1	11q25-qter	Schizotypal Personality Disorder		4	Female	N/A	16	30	Dionne Cook
Joe Periera	28304285287 03	Botswana	DHX8	9p24.3	Essential Hypertension Hypertension	Arsenic	0	Male	N/A	6	10	Naida Gosney
Franchesca Ramer	12178760227 23	Niue	ECT	12p13.33	C1R/c1S Deficiency	Metals toxic	20	Male	N/A	5	39	Sage Amavisca
Thora Krikorian	25052723423 55	Saint Vincent And The Grenadines	HOPX	19q13.32	Adolescent Idiopathic Scoliosis	Toluene	0	Male	N/A	3	3	Yung Fitts
Luanne Turk	17676204086 55	Austria	ANGPT2	4p16.3	Melanoma	Arsenic	19	Female	N/A	36	38	Margret Bostic
Olin Drye	73675300775 44	Rwanda	ICAM4	19q13.31	Breast Cancer	Formaldehyde	0	Female	N/A	1	2	Rena HeggMelina Seiter
Al Agnew	41111513160 58	Iraq	AASTH53	1p34.3	Muscular Dystrophy- Dystroglycano pathy		12	Female	N/A	29	53	Lorean Hazelton
Willena Petroski	18235346840 27	Slovakia	ENFL2	10q24.32	Asthma	Solvents	0	Female	N/A	6	6	Herb Leland
Ruthe Dazey	45710555640 43	Argentina	ESPN	12p13.2	Breast Pericanalicula r		0	Female	N/A	2	8	Josefine Villeneuve
Sharen Baran	48627272404 42	Saint Barthélemy	1-Dec	1q43	Fibroadenoma Dependent Personality Disorder	Solvents	6	Female	N/A	3	25	Kathey Bolton
Lashawnda Reaux	22808165486 01	Côte d'Ivoire	KRT85	9q31.3	Mental Retardation Borjeson- Forssman- Lehmann Syndrome	Diesel exhaust	0	Female	N/A	4	4	Boyce Filler
Jeraldine Ipock	85273548316 45	Malawi	JBS	12p12.1	Peters Plus Syndrome		5	Male	N/A	1	18	Maryln Galyean
Diamond Verge	10643571154 23	French Polynesia	HOXA2	3p12-q13	Paralytic Ileus	Arsenic	13	Female	N/A	4	27	Ute Bufkin
Von Scharf	73718465615 53	Azerbaijan	EEF1A1P14	1p31-p21	Adiponectin		11	Female	N/A	1	24	Takako Mims
Jesenia Elsasser	84446306486 50	Australia	GDF10	5q13.3	Pulmonary Neuroendocri ne Tumor	Arsenic	53	Female	N/A	3	90	Stefania Sigler
Martine Modeste	75840370717 71	Armenia	LEPREL4	9q34.13	Mitochondrial Complex V Deficiency	Beryllium	4	Female	51	18	N/A	Cordie Zirkind
Shirleen Schrom	63160084013 70	Guatemala	CD80	3q22.1	Type 2 Diabetes Mellitus	Arsenic	0	Female	N/A	8	11	Layne Garica

Tiny Habib	07870121275 78	Western Sahara	CDKN2B-AS1	·	Type 1 Diabetes Mellitus Monogenic Diabetes	Lead	45	Male	21	4	N/A	Hallie Englund
Elisa Gose	47576737722 34	Afghanistan	CTAGE5	5p15.31	Familial Thoracic 1 Aneurysm	Toluene	8	Male	N/A	15	29	Yung Fitts
Verdell Bulman	57680381168 14	Botswana	втк	2q24	Hiv-1	Asphalt fumes	0	Female	N/A	5	6	Cora Pond
Monroe Dewall	24174316644 70	Egypt	DUP22Q11.2	9q21.13	Lung Cancer		0	Male	N/A	1	1	Rolande Troncoso
Felicia Macken	10827100860 84	Jersey	KISS1R	12p12.1	Ganglioglioma Subacute Delirium		23	Male	N/A	35	38	Sophie Huntzinger
Valerie Boykins	57175566731 30	Lebanon	ACRPV	3q13.12	Colorectal Cancer	Arsenic	0	Female	N/A	0	0	Owen Seidman
Marcelene Dials	35634755507 20	Palau	KIF1C	3р	Gastroschisis		3	Female	N/A	13	14	Margene Jung
Lyda Hardegree	68270438748 47	Mali	KCNK10	8q23.1	Erythrocytosis Due To Bisphosphogly cerate Mutase Deficiency		51	Female	62	23	N/A	Lucie Farnsworth
Adolph Kerwin	48114284154 41	Bouvet Island	DFNB93		Primary Hyperoxaluria	Arsenic	7	Male	N/A	18	23	Dominica Eldred
Todd Stannard	88388303852 36	Palau	GLP1R	HSCHR6_MH C_QBLp21.32	Osteopetrosis	Arsenic	0	Female	N/A	0	0	Lelia Slade
Rodger Luongo	78654781062 74	South Georgia And The South Sandwich Islands	CD2BP2	2q11.2	Spinocerebell ar Ataxia Type 10		138	Female	64	23	N/A	Vicenta Brummett
Candace Prescott	38120012562 20	Palestine	BAMBI	5p12	Bothnian Type	Methylene chloride	23	Female	N/A	47	49	Kathey Bolton
Olympia Swartwood	26280507646 74	Mayotte	AASTH56	9q22.32	Prostate Cancer	Metals toxic	44	Male	N/A	4	96	Prudence Mccorvey
Thora Krikorian	06532217344 51	Nigeria	C1orf64	1q31.3	Cerebellar Ataxia Show all 4	Toluene	19	Male	62	54	N/A	Deangelo Vestal
Abigail Hazan	81325722274 84	Åland Islands	HS3ST3B1	3q27.1	Meckel Syndrome 9		19	Male	N/A	3	35	Leland Catalan
Audra Spore	28280135686 72	Saint Barthélemy	ADFN	10q22.2	Thyrotoxic Periodic Paralysis		12	Male	N/A	23	37	Thresa Strey
Cora Pond	53336533115 07	French Guiana	IL32	1p22.3	Hematologic Cancer		48	Female	50	14	N/A	Boyce Filler
Nakia Amaro	34586460034 41	Lebanon	IMPACT	9p13.3	Adolescent Idiopathic Scoliosis	Chromium	3	Male	N/A	6	14	Wilson Peaslee
Chere Serfass	05540048123 77	Micronesia	DEL1P36	9q34.3	Lymphoblastic	Methylene chloride	0	Male	N/A	5	6	Rolande Troncoso
Cesar Tesar	33185456880 32	Botswana	AARS2	16q21	Phencyclidine Abuse	Lead	63	Male	35	26	N/A	Yuko Tapia
Julianna Ewert	60133258685 04	Malaysia	DDIT4L	10q24.31	Prostate Cancer Testicular Cancer	Arsenic	29	Male	N/A	17	42	Caryn Brady

Althea Larsen	18656715347 40	Botswana	ЕРНВ6	8q21.13	Brain Cancer	Asphalt fumes	9	Male	N/A	18	20	Aliza Pauli
Krissy Dow	00418830281 17	South Georgia And The South Sandwich Islands	AUH	13q12.13	Hiv-1		0	Male	N/A	6	6	Nicki Nevers
Nidia Schaub	63875787445 12	Jamaica	ETFB	4p16.1	Nephropathic Cystinosis		21	Male	58	19	N/A	Cordie Zirkind
Echo Roeder	23740518407 80	Saudi Arabia	CEP76	Xq22.2	Cholera Squamous Cell Carcinoma Of The Head And Neck	Toluene	2	Female	N/A	7	14	Luisa Spainhour
Kenyatta Marksberry	78873471226 56	Ghana	HOXA7	11q22.3	Coronary Artery Aneurysm	Chromium	0	Female	N/A	8	8	Marlys Brevard
Estela Stricker	70620278430 81	Zambia	BMS1	9q22.31	Pineocytoma		37	Male	N/A	44	55	Margherita Ramsden
Sharleen Caswell	11211258873 63	Guinea- Bissau	DFNA27	9p13.2	Hepatocellular Carcinoma	Arsenic	75	Male	51	31	N/A	Cinthia Lichtman
Bennie Bolles	30005653654 52	China	CTDSP2	1p36.12	Myopathic Intestinal Pseudoobstru ction Show all 4	Diesel exhaust	85	Male	31	9	N/A	Dannielle Heffley
Janet Gaillard	36616160680 37	Zimbabwe	CELF1	11q13.1	Autism Susceptibility 12		10	Male	N/A	20	22	Beatriz Ranger
Marguerite Taliaferro	81480370770 54	Croatia	ALB	17p13.2	Dependent Personality Disorder		1	Female	N/A	10	13	Ann Bober
Jennell Cupit	66162316281 63	Uzbekistan	CORD17	15q26.1	Exophthalmos		6	Female	N/A	42	45	Indira Cashin
Leena Stoneking	53351154878 54	Curaçao	IRS2	19q13.33	Defective Apolipoprotein B-100		0	Female	N/A	6	8	Eusebia Romans
Orville Stainback	73528120017 26	Bahamas	CCL13	22q12.3	Breast Cancer	Arsenic	6	Male	N/A	22	22	Cecilia Muraoka
Kenda Mcgowan	02831388417 45	Burkina Faso	СЕВРА	19p13.2	Collecting Duct Carcinoma		48	Male	37	9	N/A	Bronwyn Jarvie
Rafael Alderson	14055285084 83	Bulgaria	FABP9	2p21	Retinoblastom a		54	Male	54	36	N/A	Kellee Bayley
Fatima Bucher	74088835515 82	Kuwait	BAG3	2q33.3	Aortic Aneurysm		28	Male	N/A	4	91	Julianna Ewert
Rolf Kind	00856762011 56	Dominican Republic	CHRDL1	4q21.1	Breast Cancer	Beryllium	38	Female	25	17	N/A	Jack Ruston
Jon Hardaway	17127751164 28	Canada	CDH1	1p34.1	Bazex-Dupre- Christol Syndrome	Diesel exhaust	9	Female	N/A	23	23	Corazon Warren
Caroline Regan	24861770870 54	Guinea- Bissau	DLGAP1	1p35.1	Renal Dysplasia		22	Male	46	29	N/A	Alethea Spruill
Angelyn Romito	18535084716 25	Netherlands Antilles	HSF1	19q13.2	Craniometaph yseal Dysplasia	Arsenic	7	Male	N/A	27	35	Bertram Blumenfeld
Modesto Lonergan	02505760434 81	Bermuda	AC007246.3	7q21.3	Marasmus		1	Female	N/A	5	12	Lesia Messing

Melida Donaldson	56327625634 31	Vatican	LDB3		Maple Syrup Urine Disease Type 1A Show all 4		116	Female	57	55	N/A	Jacquiline Brite
Al Brabham	21857246574 87	France	BCAR4	19q13.41	Hiv-1		0	Female	N/A	2	4	Tula Hanzlik
Kenyetta Jungers	88568727617 16	Malta	CYB5A	17q21.2	Hiv-1		79	Male	54	34	N/A	Doreen Mcbean
Misha Schindler	62734078783 24	Colombia	ECEL1	11q13.3	Pemphigus Keratosis Follicularis	Diesel exhaust	27	Female	N/A	37	38	Chere Serfass
Novella Roby	36053260520 36	Malawi	AQP6	20p12.1	Relapsing Fever	Beryllium	3	Female	N/A	4	15	Von Scharf
Rafael Alderson	32434563683 65	Saint Kitts And Nevis	IGHG2	9p24.2	Breast Cancer		32	Female	N/A	39	43	Layne Garica
Keeley Gorney	30128016327 60	Kyrgyzstan	AD10	2q14.2	Bardet-Biedl Syndrome 4	Arsenic	2	Male	N/A	17	25	Viviana Millner
Candi Rux	10601810072 24	Mauritania	FNTB	3q27.3	Staphyloenter otoxemia		9	Male	37	13	N/A	Violeta Allsup
Marcelene Dials	30717571831 46	Mexico	AMPD1	5q13.2	Osteosarcoma	13-Butadiene	18	Male	N/A	26	47	Lien Linder
Bobbi Wilmes	85881316332 06	Isle Of Man	CMA1	19q13.11	Oligoarticular Juvenile Arthritis Polyarticular Onset Juvenile Idiopathic Arthritis	Hydrogen sulfide	0	Female	N/A	8	8	Tyron Hakes
Vicenta Brummett	85031278547 35	Bouvet Island	EGR3	5p13.2	Prostate Carcinoma In Situ Liver Cancer		6	Female	N/A	24	32	Alejandra Walkes
Shari Amezquita	88826366342 00	Indonesia	GGH	3p21.31	Hematologic Cancer	Toluene	94	Female	28	25	N/A	Trudi Noonan
Diamond Verge	17225417121 61	Lebanon	ACP5	1p12	Bmpr1A- Related Juvenile Polyposis	Arsenic	0	Female	N/A	0	12	Asa Rhymes
Suzanna Amar	38824170402 51	Vatican	ASPA	3p25.3	Type 2 Diabetes Mellitus	Methylene chloride	13	Male	N/A	17	59	Jeffie Feltmann
Alina Finneran	64516378885 02	Switzerland	BET1	3q13.2	Mutism Show all 4	Arsenic	35	Female	N/A	41	50	Vito Nitz
Luisa Bade	21478625044 63	Israel	CDH19	Xq28	Atrioventricula r Septal Defect	Arsenic	36	Female	34	28	N/A	Bart Trott
Krissy Dow	03517603671 23	Kenya	DEL15Q25	14q23.2	Lung Cancer Patent Ductus Arteriosus		44	Male	22	20	N/A	Richie Regina
Margene Jung	53766117242 54	Nepal	GC06M01119 6	Xp22.2	Type 2 Diabetes Mellitus		79	Male	64	2	N/A	Renea Moreira
Rena HeggMelina Seiter	44320770634 70	Uganda	DFNB33	11q13.1	Hypertension		9	Male	N/A	18	28	Angelyn Romito
Guillermo Seymore	44818184067 43	Saint Pierre And Miquelon	IAPP	20q11.23	Inherited Systemic		2	Female	N/A	28	28	Bobbi Wilmes
Margeret Heims	15143738354 88	· ·	GIF	1p36.11	Malignant Hypertension	Solvents	29	Female	N/A	46	56	Isabelle Gramling
Aretha Newlin	67233671461 27	Poland	L1CAM	8q12.1	Whim Syndrome	Diesel exhaust	9	Female	N/A	32	32	Shameka Goudy

Roberta Quezada	53361152825 18	Spain	ATL3	16p13.3	Acute Lymphoblastic 2	Arsenic	0	Male	N/A	6	11	Hayley Pickrell
Vikki Chaney	07833802285 01	New Zealand	IL15	17p13.1	Alzheimers Disease		33	Male	N/A	41	51	Corrina Alexandre
Ardella Truluck	55437514266 33	Mozambique	HSD11B1	11q13.3	Sarcoidosis 2	Beryllium	6	Female	N/A	0	26	Alejandra Walkes
Shari Amezquita	24738120213 83	Bahamas	FMR3	1p22	Long Qt Syndrome 11 Long Qt Syndrome 1		72	Female	32	17	N/A	Kitty Tempel
Luana Villano	28751560441 46	Burundi	DNAJA2	7q21.3	Burkitts Lymphoma Supravalvular Aortic Stenosis		0	Female	N/A	7	11	Georgetta Chynoweth
Collin Sansom	32551236867 55	Maldives	ATPAF1	10p15.1	Type le	Arsenic	25	Female	57	29	N/A	Margeret Heims
Gertie McmonagleW ayne Passman	13888273085 28	United States Minor Outlying Islands	EPB41L2	3q27	Amyotrophic Lateral Sclerosis 5	Toluene	13	Male	N/A	29	40	Theodore Kincer
Ismael Mcfaul	22257087626 55	United Arab Emirates	APPBP2	15q21.3	Zellweger Syndrome	Arsenic	0	Female	N/A	13	18	Kenia Pahl
Demetrice Linzey	67682711506 38	Tonga	KIAA0319L	6p21.32	Alcohol Dependence Hangover	Arsenic	30	Female	27	19	N/A	Eusebia Romans
Talitha Machado	56705168387 71	Saint Helena	AQP3	12p12.3	Pemphigus Keratosis Follicularis		19	Female	47	27	N/A	Chandra Belgrave
Barbra Baumeister	50276158283 32	Northern Mariana Islands	FRMD3	12q24.1-q24.3	Multiple Synostoses Syndrome		11	Male	N/A	4	23	Violeta Allsup
Carmine Shanahan	61233840221 70	Pakistan	GPX1	1q21.3	Hepatitis C Virus	Arsenic	16	Female	N/A	40	41	Ulrike Donaghy
Jennie Matus	00041145127 84	Martinique	ATXN1	9q22.31	Hfe Hemochromat osis		35	Male	29	19	N/A	Shira Zeledon
Jodie Graves	31747854572 83	Ghana	CTF1	1p36.31	Wilson Disease Menkes Disease		7	Male	N/A	2	21	Young Meriwether
Olympia Carmack	88511138684 84	Cayman Islands	CAMK4	12p11.21	Sideroblastic Anemia Acquired	Arsenic	0	Female	N/A	25	25	Willy Horne
Lidia Pilon	35421232546 34	Zambia	DIRC2	Xq28	Serum Level Of		13	Female	N/A	31	47	Grisel Failla
Beatriz Ranger	56654302807 11	Faroe Islands	GBP1	10q25.3	Patau Syndrome		9	Male	N/A	35	48	Corrina Alexandre
Chelsea Pietsch	75726777314 02	Palestine	FCN3	7q11.23	Intracranial Abscess	13-Butadiene	10	Female	N/A	27	31	Ute Bufkin
Nettie Raub	04381082120 33	Peru	C17orf70	8p21.2	Acute Myeloid Leukemia		15	Female	N/A	28	50	Imelda Mciver
Boyce Filler	83866537474 08	Venezuela	HBS1L	14q32.2	Pulmonary Function	13-Butadiene	0	Female	N/A	13	13	Thaddeus Macek

Stefani Bachicha	31605813154 45	Kenya	СҮВА	7q36.3	Arrhythmogeni c Right Ventricular Dysplasia 3 Arrhythmogeni c Right Ventricular Cardiomyopat hy		77	Male	52	4	N/A	Gracie Test
Edgardo Karst	12170524620 33	Saint Pierre And Miquelon	CD1A	6q13	Exposure Keratitis		95	Male	48	18	N/A	Alanna Blanton
Nena Bosworth	18605208573 84	Sweden	CHRNA1	3q25-q26	Cat Eye Syndrome		23	Male	N/A	5	98	Simone Schumacher
Lakiesha Tillmon	76753842451 82	Iceland	DEDD	17q21.32	Osteoporosis		3	Male	N/A	7	23	Maryln Galyean
Collin Sansom	02082523363 46	Dominica	FLT3	2q21.3	Autosomal Recessive Spastic Paraplegia Type 66		1	Female	N/A	17	17	Julissa Copeland
Magda Edmund	48350156727 60	Sint Maarten (Dutch part)	EIF2AK2	6q16.1	Androgenetic Alopecia		30	Female	N/A	46	50	Roxane Digby
Al Brabham	37028655060 28	Mozambique	C21orf2	20q13.12	Argininosuccin ic Aciduria	Arsenic	1	Female	N/A	3	14	Sheilah Kinzer
Alejandra Walkes	80760435026 65	Heard Island And McDonald Islands	AP4B1	14q12	Hailey-Hailey Disease		5	Male	N/A	18	22	Carleen Hough
Alejandra Walkes	46401227701 81	Liberia	ICAM3	11q13.1	Asthma- Related Traits 8 Asthma		114	Female	65	18	N/A	Aretha Newlin
Jacki Moss	63462816820 33	Bahamas	GPR78	3q27.1	Hepatitis B Hepatitis		0	Female	N/A	0	0	Marguerite Taliaferro
Adrianne Krom	13425782248 68	Albania	KPTN	3q29	-	Arsenic	0	Male	N/A	0	0	Elmo Quaranta
Salvatore Pulsifer	38813700188 71	China	CANT1	3q25.1	Huntington Disease-Like Syndrome Due To C9Orf72 Expansions		25	Female	N/A	32	53	Adell Matheson
Olin Drye	83333677454 83	Italy	GLMN	3p21.31	Renal Cell Carcinoma	Toluene	1	Female	N/A	15	16	Odette Korth
Misha Schindler	43205363844 37	Samoa	CCDC78	19p13.2	Angelman Syndrome Prader-Willi Syndrome	Arsenic	53	Male	31	21	N/A	Isabelle Gramling
Marybeth Patti	30631447472 42	Grenada	GCM2	11q13.1	Systemic Lupus Erythematosu		12	Male	N/A	7	48	Marta Mccammon
Inez Huggins	23884170862 43	Cambodia	C2orf68	18p11.32	Sporadic Breast Cancer	Chromium	54	Male	N/A	1	95	Cary Wenrich

Noelle Goley	67165668020 20	New Caledonia	BACH1	6p12.1	Cerebellar Hypoplasia And Mental Retardation With Or Without Quadrupedal Locomotion 1	Arsenic	15	Female	N/A	3	28	Tristan Pannone
Zoe Upshur	37157685686 52	Poland	KCNJ18	Xp22.33	Seckel Syndrome Type 1	Chromium	14	Female	N/A	30	46	Rena HeggMelina Seiter
Shelba Neely	87172855320 33	Jordan	KRT74	22q12.3		Formaldehyde	0	Female	N/A	0	2	Tamika Grange
Kendall Schutt	88813053165 75	Oman	ALS2	11q13.2	Acetyl Coa Acetyltransfer ase 2 Deficiency	13-Butadiene	58	Female	N/A	0	87	Maribel Parras
Nathanial Mungin	62033248251 72	New Zealand	CNGB1	17q25.3	Fibular Aplasia	Beryllium	1	Female	N/A	5	12	Josefine Villeneuve
Jere Sakata	07322561157 81	Kiribati	KRT71	1q32.1	Trigeminal Neuralgia	Arsenic	62	Female	17	14	N/A	Morton Salazar
Von Scharf	43162584147 57	Macao	EXPH5	1p36.31	Webb-Dattani Syndrome Hypoxia		5	Male	N/A	15	16	Modesto Lonergan
Francina Fresquez	32071214488 54	Germany	CMT1A	4q22.1	Alopecia Mental Retardation Syndrome 1	Toluene	23	Male	31	14	N/A	Adolph Kerwin
Cordie Frederic	33787370622 01	Barbados	C15orf41	17q25.3	Reduced Risk Of	Metals toxic	38	Female	19	10	N/A	Elizabet Hafner
Joe Periera	11806552554 43	Mayotte	A1CF	4q21.3	Agammaglobu linemia And Isolated Hormone Deficiency	Solvents	7	Male	N/A	6	45	Delorse Holquin
Afton Calnan	47584108128 14	Christmas Island	ENSG000002 28454	12p13.2	Hepatitis C Virus	Diesel exhaust	1	Female	N/A	9	12	Liza Aubin
Giuseppina Krell	63803343647 84	Hungary	CALCR	16p13.3	Salivary Gland Tumor	Lead	47	Male	N/A	4	94	Rosa Gish
Brenda RubinoJona Goldsmith	82828517867 64	Haiti	FABP4	7q32.1	Osteoarthritis	Diesel exhaust	26	Male	N/A	48	56	Marybeth Patti
Joellen Viloria	38120587368 38	Trinidad and Tobago	ANKRD2	17q23.2	Bipolar I Disorder Mood Disorder		5	Female	N/A	16	19	Viviana Millner
Mindy Ringdahl	20224776221 44	Luxembourg	ERC1	12q24.31	Breast Cancer Melanoma	Formaldehyde	17	Male	38	21	N/A	Takako Mims
Constance Massengale	63004512503 13	Montenegro	HPD	11q23.3	Nonpapillary Renal Cell Carcinoma	13-Butadiene	0	Male	N/A	3	3	Alejandra Walkes
Mariette Zeolla	70728888637 04	Comoros	GHRL	6p21.3	Familial Cortical Idiopathic Generalized Epilepsy		0	Female	N/A	4	4	Portia Frausto
Owen Seidman	88140278542 20	Venezuela	FURIN	21q22.13	Intrahepatic Cholangiocarc inoma	Formaldehyde	72	Male	17	10	N/A	Jennie Matus
Cathleen Wilmoth	40654637212 62	Micronesia	CD180	22q13.2	Skin Lipoma	Arsenic	12	Female	N/A	24	51	Ronna Tickle

Bradford Hugley	20011416874 35	Moldova	C4B_2	7q11.21	Hyperleucine- Isoleucinemia Hypervalinemi a Or Hyperleucine- Isoleucinemia	Toluene	28	Male	N/A	51	53	Melina Botts
Ardella Truluck	71003577773 03	Mexico	HPR	Xq24	Dubin- Johnson Syndrome		17	Male	N/A	48	54	Fidel Breitenbach
Annmarie Sublett	38073546344 20	Nauru	G0S2	3q22.3	Hypophosphat asia	Arsenic	2	Male	N/A	26	34	Amparo Hamp
Frederic Hottle	81470120421 83	Honduras	ARID4A	Xq28	Essential Hypertension	Toluene	19	Male	N/A	29	34	Elayne Wenner
Jesenia Elsasser	64160711581 71	Sierra Leone	CCDC40	6p21.2	Hypotrichosis	Arsenic	23	Female	18	4	N/A	Thaddeus Macek
Valerie Boykins	80036606780 70	Bangladesh	ADAMTS13	19q13.32	Congenital	Metals toxic	10	Female	N/A	21	23	Vito Nitz
Noelle Goley	62314155433 66	Cambodia	GLO1		Hermansky- Pudlak Syndrome Show all 4		6	Male	N/A	35	35	Zora Estes
Donnetta Doonan	18545527777 20	South Georgia And The South Sandwich Islands	HBE1	Xp21.2	Fetal Alcohol Spectrum Disorder	Hydrogen sulfide	0	Male	N/A	1	5	Mariette Zeolla
Genaro Stang	65056330310 82	Guam	CCL19	21q22.3	Retinitis Pigmentosa 54	Toluene	32	Male	N/A	50	55	Rena HeggMelina Seiter
Magda Edmund	28276030570 06	Malaysia	HK1	9p13.3	Nephrotic Syndrome Type 3	13-Butadiene	11	Male	N/A	43	48	Palmer Blow
Page Blanke	04378651081 15	Equatorial Guinea	CARD17	1q42.3	Rapidly Progressive Glomerulonep hritis	Formaldehyde	21	Female	31	0	N/A	Kitty Tempel
Noelia Quint	55231882802 51	El Salvador	CRABP2	Xq28	Juvenile Primary Lateral Sclerosis	Arsenic	0	Female	N/A	2	2	Lelia Slade
Olin Daugherty	55870725835 27	U.S. Virgin Islands	IFITM1	20q13.13	Hepatitis C		0	Male	N/A	11	30	Candace Prescott
Aretha Newlin	66765387674 17	Canada	ENOSF1	11q24.3	Human T-Cell Leukemia Virus Type 1	Formaldehyde	0	Male	N/A	10	12	Vikki Chaney
Zoe Upshur	67837075656 56	Falkland Islands	CRLS1	2q21.1	Lysosomal Acid Phosphatase Deficiency	Lead	0	Male	N/A	6	6	Nicki Nevers
Donnetta Doonan	37444117521 66	Haiti	CDAN1	HSCHR6_MH C_MCFp21.32	Autism	Arsenic	66	Female	N/A	0	91	Misha Schindler
Cassi Camacho	18615452024 75	Solomon Islands	CCDC102A	,	Blue Color Blindness Color Blindness		1	Male	N/A	17	62	Eusebia Romans
Tammera Colwell	62344848854 34	Austria	GLUD1	5p15.2	Arid1B- Related Coffin-Siris Syndrome	Asphalt fumes	5	Male	N/A	24	27	Corazon Warren

Detra Melanson	40871722380 55	Cuba	CALCR	10q23.31	Lupus Nephritis Bacterial Meningitis	Arsenic	11	Female	N/A	10	24	Brenda RubinoJona Goldsmith
Freda Roberts	56485353631 70	Laos	GLS	2p21	Hailey-Hailey Disease	Arsenic	0	Female	N/A	5	11	Marcelina Crume
Collin Sansom	80050070630 76	Nigeria	BDKRB1	2p23.3	Dilated	Arsenic	0	Male	N/A	1	1	Estell Hirt
Lettie Bobadilla	82637021388 41	Australia	AKR1D1	2q34	Major Depressive Disorder And Accelerated Response To Antidepressan t Drug Treatment Major Depressive Disorder		4	Male	N/A	14	16	Jennell Cupit
Carmine Shanahan	18068213371 28	Andorra	FAM83H	6q27	Acute Promyelocytic Leukemia	Chromium	10	Female	N/A	21	35	Ulrike Donaghy
Ulrike Donaghy	42276173281 80	Uruguay	ANO7	9q21.3-q22	Androgenetic Alopecia	Methylene chloride	0	Female	N/A	4	6	Wilma Terrones
Theodore Kincer	65137344684 37	Poland	KTCN8	Xp21.1	Osteopathia Striata Cranial Sclerosis Wilms Tumor		3	Male	N/A	12	27	Dusti Molinari
Frederic Hottle	44505503135 52	Greece	ARL3	6q25.1	Erythroplakia Gallbladder Adenocarcino ma		1	Male	N/A	13	21	Nakia Amaro
Cassy Stermer	88328246063 21	Greenland	GTF2H4	19p13.3-p13.2	Breast Cancer Melanoma		1	Male	N/A	0	16	Ute Julio
Adell Segarra	68286184025 07	Taiwan	IBD9	Xp11.22	Arrhythmogeni c Right Ventricular Dysplasia 6	Lead	0	Male	N/A	4	5	Wanda Martines
Trinh Lacasse	17773151470 70	Montenegro	ARAF	5q31.3	Apperceptive Agnosia	Arsenic	9	Male	N/A	2	89	Morton Salazar
Ralph Felipe	34627362783 52	Russia	ATP-binding cassette; sub- family G (WHITE); member 1	2p16.1	Mental Retardation	Mercury	1	Male	N/A	30	50	Francis Underwood
Delorse Holquin	46877868187 08	Switzerland	KCNE2	1p32.2	Soft Palate Cancer		0	Female	N/A	0	6	Miss Parra
Melita Clark	04005548264 36	Saint Kitts And Nevis	FGF16	6p22.2	Rhizomelic Chondrodyspl asia Punctata	Beryllium	6	Female	N/A	2	19	Lucie Farnsworth
Inga Harte	15346474251 48	Spain	DNAJC14	20q13.32	Intracranial Berry	Solvents	8	Male	N/A	42	43	Boyce Filler
Jesenia Elsasser	38515465180 21	Montenegro	FDFT1	HSCHR6_MH C_COXp21.33	Trigeminal	Toluene	32	Male	64	23	N/A	Vada GlickErma Rybak
Kallie Hedge	13621277028 25	Kiribati	CLCA1	1p32.3	Atypical Hemolytic- Uremic Syndrome Show all 4	Lead	0	Male	N/A	7	8	Carleen Hough
Cletus Fann	66340287610 75	Laos	C15orf48		Endometrial Carcinoma	Arsenic	107	Female	64	40	N/A	Joyce Harder

Marcelina Crume	63664243178 17	Sint Maarten (Dutch part)	GINGF4	11q12.1	Breast Cancer Orchitis	Metals toxic	18	Male	N/A	32	37	Amparo Hamp
Sage Amavisca	61426284031 07	Bahrain	ALG9	12p13.31	X-Linked 2		10	Female	58	0	N/A	Dominick Bird
Zelda Hadaway	73566675800 22	Senegal	AMMEC	16p13.3	Acute Leukemia	13-Butadiene	0	Male	N/A	0	2	Genie Kolman
Aliza Pauli	83072323776 35	Madagascar	GC	11q21	Hiatus Hernia	Arsenic	3	Male	N/A	11	16	Michael Sustaita
Candi Rux	77668144612 34	Mauritius	BPI	7p21.3	Oligoarticular Juvenile Arthritis Polyarticular Onset Juvenile Idiopathic Arthritis	Chromium	0	Male	N/A	1	4	Lynell Degen
Alina Finneran	78625113303 56	Panama	COG5	6q21-q22	Colorectal Cancer	Chromium	3	Female	N/A	25	25	Nena Bosworth
Devorah Fregoso	53487735428 56	Faroe Islands	CACNG6	1q24.3	Peters Plus Syndrome		36	Female	41	11	N/A	Inez Huggins
Claire Urias	26063442823 10	Niue	DBN1	1p36.31	Cholera		6	Male	N/A	5	18	Luisa Spainhour
Vikki Chaney	82470572700 27	Ukraine	BMP15	22q13.2	Susceptibility Giant Cell Glioblastoma	Arsenic	4	Female	N/A	27	46	Herb Leland
Al Hardaway	80761807005 42	Barbados	BBC3	19p13.3	Asparagine Synthetase Deficiency	Arsenic	3	Male	43	36	N/A	Terrence Poulson
Jeraldine Ipock	52378318061 20	Tanzania	COL12A1	4q21.23	Breast And Colorectal Cancer	Lead	0	Female	N/A	11	11	Thora Muncie
Bernardo Beno	60566561123 54	Montenegro	ATOD1	14q24.2	Acute Lymphoblastic Leukemia		2	Female	N/A	3	23	Nyla Rolle
Marcelino Salzman	30123370026 21	Belarus	IFNK	16p12.2	Hfe Hemochromat osis	Hydrogen	0	Male	N/A	3	9	Barry Almquist
Carleen Hough	27024847734 04	Tunisia	KBTBD13	17q12	Short Stature	Arsenic	19	Female	N/A	11	41	Ulrike Donaghy
Lien Linder	18470022350 14	British Indian Ocean Territory	GRM3	17q22	Actinomycosis Azoospermia	Asphalt fumes	7	Male	N/A	15	22	Estela Stricker
Lettie Bobadilla	82070317308 47	Niue	GZMB	1q41-q42	Bardet-Biedl Syndrome 3	Lead	21	Female	N/A	43	45	Al Hardaway
Al Brabham	43276586137 42	Netherlands	СМАНР	Xq28	Reduced Response To	Chromium	0	Male	N/A	1	2	Ricarda Parrino
Kim Dang	48241437817 62	Liberia	KCNJ5	16p12.2	Albinism	Arsenic	0	Male	N/A	3	10	Courtney Capozzoli
Freda Roberts	01400772061 57	Dominican Republic	ВМХ	2q33.2	Cerebral Palsy	Arsenic	6	Female	N/A	11	21	Martine Modeste
Jennie Matus	77213547773 47	•	ACP5	2q	Gastroschisis		0	Male	N/A	0	0	Adelaide Grizzell
Rosella Weissman	61133418017 21	Vatican	HOXA4	12q13.13	Hiv-1	Hydrogen sulfide	55	Female	53	29	N/A	Francina Fresquez
Melida Donaldson	12700488355 37	Andorra	HSPA4	4q26	Hypoactive Sexual Desire Disorder	Solvents	0	Male	N/A	5	6	Nathanial Mungin
Pearle Basch	43434527446 07	Hungary	HHC3	18q11.2	Bbs10- Related Bardet-Biedl Syndrome	Diesel exhaust	11	Female	35	29	N/A	Jon Hardaway

Beatriz Ranger	57542328748 31	Panama	C8G	12p13.31	Alcohol Dependence Hangover	Toluene	0	Male	N/A	2	3	Al Brabham
Monroe Dewall	10476171236 76	Botswana	DUP16P13.3	11q13.1	Limb Ischemia Critical Limb Ischemia		111	Female	56	47	N/A	Reggie Conry
Collin Sansom	05826460488 36	Heard Island And McDonald Islands	GDAP1	Xp22.11	Ehlers-Danlos Syndrome	Arsenic	2	Male	N/A	12	25	Claire Urias
Melita Clark	68276705316 25	Georgia	A1CF	5q14.1	Retinitis Pigmentosa 2 Retinitis Pigmentosa	Methylene chloride	12	Female	N/A	29	38	Shameka Goudy
Gia Hodak	28851542045 32	Palau	ATFB2	6q25.1	Acute Lymphoblastic Leukemia	Metals toxic	7	Female	N/A	23	44	Nicki Nevers
Cara Shelton	01236422066 62	Faroe Islands	HTR7	2p16.1-p15	Myocardial Stunning	Solvents	0	Female	N/A	0	3	Carter Bergman
Niki Michelle	03812736040 46	Poland	IL25	10q23.1	Spondyloench ondrodysplasi a	Chromium	0	Female	N/A	4	8	Tiana WillertRashad Bull
Ute Bufkin	86806300053 01	Austria	CEBPZ	20p12.3	Low Gamma- Gt Familial Intrahepatic Cholestasis		0	Female	N/A	4	4	Lupita Peachey
Elayne Wenner	17443307242 36	Saint Pierre And Miquelon	LAD1	6p21.1	Aortic Valve Stenosis Hiv-1		0	Male	N/A	9	11	Theresia Mungo
Jodee Miyamoto	61353317237 62	Algeria	JKAMP	14q24.3	Congenital Aphakia Anterior Segment Mesenchymal Dysgenesis		0	Female	N/A	2	4	Reggie Conry
Kathaleen Soderquist	83078574228 14	Suriname	AASTH5	13q12.13	Weill- Marchesani- Like Syndrome Weill- Marchesani Syndrome	Arsenic	0	Male	N/A	3	10	Joan Everitt
Olympia Carmack	25330363856 43	Northern Mariana Islands	GLYCAM1	2p14-p13.3	Cerebellar Ataxia		15	Female	N/A	28	52	Lynell Degen
Beatriz Ranger	75535647503 52	North Korea	AASTH41	12q24.31	Hydranenceph aly With Abnormal Genitalia	Arsenic	26	Male	N/A	20	40	Rico Kyllonen
Shirleen Schrom	51870108087 03	Liechtenstein	ERF	13q14.11	Addisons Disease		13	Male	31	26	N/A	Irena Fabrizio
Bertram Blumenfeld	64216632441 06	Bouvet Island	IBD16	20q11-q13	Alzheimer Disease-13 Alzheimers Disease		0	Female	N/A	5	9	Monroe Dewall
Doreen Mcbean	88864407671 10	Iran	ENSG000002 29488	2q35	Degenerative Disc Disease		64	Female	36	27	N/A	Brenda RubinoJona Goldsmith
Young Meriwether	37760587622 51	Monaco	KIR2DS4	19q13.2	Parkinsons Disease	Lead	5	Male	N/A	0	51	Isabelle Wassink
Jacki Moss	21158222853 77	Mauritius	IL3RA	1p13.3	Body Dysmorphic Disorder	Diesel exhaust	18	Female	N/A	34	40	Bernardine Stansfield

Garfield Tooker	43788023101 17	Colombia	GJA3	11q12.3	Choanal Atresia	Metals toxic	25	Female	N/A	39	51	lesha Mcmahon
Luisa Spainhour	21156070154 45	Angola	ENSG000002 06378	Xp11.22	Bainbridge- Ropers Syndrome		6	Male	N/A	17	20	Luana Villano
Liliana Mckean	34554760702 60	Vietnam	LAD1	5q12.3	Chronic Lymphocytic Leukemia		5	Male	N/A	16	18	Young Meriwether
Marta Mccammon	27277314757 07	Denmark	DDIT3	15q25.1	Velocardiofaci al Syndrome Alzheimers Disease	Arsenic	11	Female	N/A	25	31	Simone Schumacher
Magda Edmund	40754316171 51	Morocco	KCNJ10	7p22.2	Beta Thalassemia	Arsenic	5	Female	N/A	1	16	Shonna Mixer
Lynell Degen	66168605174 88	Andorra	GRB2	17p11.2	Asthma- Related Traits 8 Asthma		14	Male	N/A	25	26	Genna Worster
Jeremy Biel	35068021161 38	Austria	BSND	17q11.2	Alzheimer Disease 17 Alzheimers Disease	Solvents	66	Male	N/A	0	87	Terrance Ormond
Noreen Sluss	72250715416 15	Svalbard And Jan Mayen	ATXN8OS	10q24.33	Exstrophy Of The Bladder		7	Male	N/A	39	48	Thora Muncie
Ulrike Donaghy	05853706006 57	Eritrea	GP2	16q22.2	Vitelliform Macular Dystrophy	Diesel exhaust	15	Female	N/A	47	61	Stephan Saleh
Lezlie Bierce	27253611310 85	Turkey	ADCYAP1	13q14.3	And Telecanthus		30	Male	48	1	N/A	Adolph Kerwin
Al Brabham	67722223608 21	Martinique	FBN1	17q25.3	Ketothiolase Deficiency	Formaldehyde	70	Female	15	9	N/A	Demetrice Linzey
Evelin Geer	62703262646 32	Mozambique	ADM	7q36.1	Polyhydramni os Oligohydramni os	Toluene	7	Female	N/A	28	37	Doreen Mcbean
Alethea Spruill	05186765388 27	Guadeloupe	DUT	1q23.3	Exstrophy Of The Bladder	Arsenic	17	Female	N/A	37	40	Ami Lampkin
Merrilee Girton	44888776008 73	Costa Rica	IDDM17	15q22-q24	Systemic Lupus Erythematosu s		14	Female	N/A	37	58	Tyron Hakes
Tammera Schwarz	06837058467 23	Bouvet Island	ATFB8	3p21.2	Barth Syndrome		0	Female	N/A	7	7	Willy Horne
Nathanial Mungin	25178170624 56	Malaysia	IGF2BP3	1q23.3	Mitochondrial Complex V Deficiency	Toluene	0	Male	N/A	2	3	Dianna Bolen
Tammera Colwell	67527453272 06	Cayman Islands	HLA-H	7q21.11	Anisomastia		3	Male	N/A	20	25	Winter Weisser
Sophie Huntzinger	13433004235 30	Wallis And Futuna	B2M	9p24.3	Alzheimer Disease 17 Alzheimers Disease	13-Butadiene	54	Female	50	14	N/A	Katheryn Shatzer
Lezlie Anderton	51337350352 61	Japan	FILIP1L	12p12.1	Alpha-2- Macroglobulin Deficiency		5	Female	N/A	23	32	Lidia Pilon
Lynell Degen	05857264338 56	Comoros	C20orf85	9q33.3	Esophageal Cancer Esophageal Squamous Cell Carcinoma		6	Female	N/A	1	20	Felice Ohern
Yung Fitts	22875253315 42	Colombia	ALG12	Xq23	Gaba Aminotransfer ase Deficiency		11	Female	N/A	10	43	Vicenta Brummett

Janet Gaillard	05745877815 03	Tanzania	EFTUD1	19p13.3	Familial		0	Female	N/A	4	4	Willy Horne
Evelin Geer	27006135513 51	Saint Martin	FECD5	4q13.3	Cutis Laxa	Formaldehyde	11	Male	N/A	6	31	Janelle Muhammad
Lakiesha Tillmon	35553214178 63	Sint Maarten (Dutch part)	GRIK1	19q13.41	Lower Extremity- Predominant		7	Female	N/A	25	27	Aliza Pauli
Jess Lundin	71124841054 30	Montserrat	CFSS	19q13.42	Нурохіа	Metals toxic	3	Male	N/A	11	17	Rosella Won
Dannielle Heffley	11086252273 02	France	CSNK1A1	10q24.2	Developmenta I Coordination Disorder Neuroma	Chromium	8	Male	N/A	31	37	Roberta Quezada
Celestine Bird	86038535046 06	Oman	BCKDK	2q37	Radioulnar Synostosis	Asphalt fumes	8	Male	N/A	10	98	Gwen Chiou
Inell Dillman	66231341621 24	Lithuania	DVL1	15q15.1	Thiolase Deficiency Show all 4	Solvents	6	Male	N/A	13	17	Dinorah Mickey
Gertie McmonagleW ayne Passman	60771840800 35	Peru	DCTN1	17q21.2	Endolymphati c Hydrops		0	Male	N/A	0	8	Elin Lemieux
Janelle Muhammad	28277624440 87	Gibraltar	ASL	3p21.31	Neonatal Diabetes Mellitus		2	Male	N/A	14	14	Courtney Capozzoli
Florencio Poudrier	55743364246 27	Benin	FGF23	Xq23-q26	Congenital Disorder Of Glycosylation Type 1C Protein-Losing Enteropathy	Diesel exhaust	15	Female	N/A	35	50	Jeffie Feltmann
Arminda Travers	77146321777 46	French Southern Territories	ATPLS	Xq27	Serum Level Of	Hydrogen sulfide	0	Male	N/A	9	10	Cesar Tesar
Al Agnew	41174430627 04	Antarctica	CAPN8	12q24.11	Autosomal Recessive	Beryllium	42	Male	N/A	42	56	Niki Michelle
Olympia Carmack	57162222345 35	France	DLX5	16q24.3	Autoimmune Thyroid Disease 2	Metals toxic	36	Female	63	46	N/A	Orville Stainback
Audra Spore	63326161418 47	Andorra	FAM155B	15q26.1	Slowly Progressing		0	Female	N/A	8	11	Cletus Fann
Portia Frausto	55108483543 66	Norway	HPS5	7q22.1	Lcad Deficiency		19	Female	N/A	29	33	Fatima Bucher
Page Blanke	76688546572 48	Armenia	CD93	12p13.32	Fallopian Tube Cancer	Chromium	108	Female	46	9	N/A	Edgardo Karst
Kitty Tempel	16632662411 31	Cape Verde	HERC2P5	17p11.2	Adenoma	Solvents	0	Male	N/A	5	6	Monroe Dewall
Liza Sweatman	13105418254 25	Laos	FLAD1	17q25.3	Familial	Methylene chloride	36	Female	N/A	43	47	Cletus Fann
Brianna Keltz	20331837360 83	Mauritania	ATOD6	1q21.3	Alzheimer Disease-15 Alzheimers Disease	Beryllium	0	Male	N/A	10	10	Lashunda Porta
Thora Muncie	16572553100 57	Hong Kong	IFNGR1	17	Colorectal Cancer Mosaic Variegated Aneuploidy Syndrome 1		0	Male	N/A	6	9	Veta Edinger
Freda Roberts	57101436587 61	Belarus	CAPSL	9q34.3	Intrahepatic Cholangiocarc inoma	Asphalt fumes	56	Female	N/A	1	88	Dale Mccorkle

Odette Korth	33835157865 67	Seychelles	CAPNS2	17p13.1	Noonan Syndrome 7	Hydrogen sulfide	26	Female	N/A	9	60	Cesar Tesar
Cesar Tesar	48437525648 42	Saint Lucia	НВВ	Xq28	Prostate Cancer		7	Male	N/A	43	48	Genaro Stang
Willena Petroski	46280547015 13	Russia	HSPA1L		Hyperammon emia Due To Carbonic Anhydrase Va Deficiency		0	Male	N/A	5	5	Gilberte Neville
Miki Poindexter	82443277787 42	Indonesia	FAM221B	5q11.2	Cardiomyopat hy		0	Male	N/A	10	10	Janet Gaillard
Roberta Quezada	65005082115 51	Anguilla	ADCY8	7q34	2- Methylbutyryl- Coa Dehydrogenas e Deficiency Isovaleric Acidemia	Beryllium	0	Male	N/A	0	20	Theresia Mungo
Maida SpiekerBridge t Greenwell	45762583711 66	Maldives	CHPF2	12p12.1	Dependent Personality Disorder		2	Male	N/A	2	14	Theodore Kincer
Martine Modeste	24174156183 07	Tonga	FANCD2P2	19q13.33	Larynx Verrucous Carcinoma Cutaneous Anthrax		40	Female	N/A	33	51	Venice Lakey
Elin Lemieux	06655365241 74	Liechtenstein	COPD5	17q25.3	Age-Related Hearing Impairment 2	Arsenic	0	Male	N/A	8	9	Elisa Gose
Vito Nitz	03431811174 83	Russia	CLN3	Xq28	Hard Palate Cancer De Hauwere Syndrome		10	Female	N/A	24	32	Josefine Villeneuve
Renea Moreira	61621044388 83	Finland	GTF2H4	9p21.3	Albinism Deafness Syndrome		14	Female	N/A	26	40	Odette Korth
Donnetta Doonan	02603175272 32	Cape Verde	LAGE3	2p16.3	Asthma- Related Traits 3 Asthma	Asphalt fumes	30	Male	N/A	2	59	Young Meriwether
Cheryl Lyvers	56606857573 22	Dominica	FANCA	22q11.21- q12.1	Keloids		6	Male	N/A	0	25	Gabriel Devall
Barton Snipes	54861555738 80	Guatemala	FANCG	3p25.1	Acquired Immunodeficie ncy Syndrome		0	Male	N/A	8	8	Jacquiline Brite
Martine Modeste	26235444366 58	Bolivia	CD200R1L	12q24.12	Joubert Syndrome 17	Arsenic	0	Female	N/A	11	11	Kaycee Foye
Al Brabham	66075465711 82	Spain	GLC1N	7p12.2	Congenital Aphakia Anterior Segment Mesenchymal Dysgenesis		0	Male	N/A	2	6	Stephan Saleh
Carleen Hough	03645145241 38	British Indian Ocean Territory	CILP	7q11.21	Myopathic Intestinal Pseudoobstru ction Show all 4	Asphalt fumes	0	Male	N/A	13	15	Phillis SolizCrissy Mcclinton
Jamie Glick	21160806285 87	India	FMO1	5q31.1	Hiv-1		10	Male	39	25	N/A	Bernardine Stansfield
Carmine Shanahan	40307436507 47	Bhutan	FER	21q21.3	Erythroplakia Gallbladder Adenocarcino ma	Arsenic	26	Female	N/A	29	39	Lidia Pilon

Maida SpiekerBridge t Greenwell	58683702272 31	Norfolk Island	CHSY1	17q21.2	Apperceptive Agnosia	Arsenic	0	Female	N/A	0	0	Gilberte Neville
Deangelo Vestal	65618356586 00	Solomon Islands	GPD1	6p	Alopecia Mental Retardation Syndrome 2	Arsenic	0	Female	N/A	0	7	Caroline Regan
Lewis Agrawal	75107101605 84	Guadeloupe	DNAH8	1p34.3	Joubert Syndrome 12 Hydrolethalus Syndrome 2	Chromium	10	Male	N/A	21	39	Luanne Turk
Asa Rhymes	60083711668 03	Guernsey	KSR1	2q31.1	Human Granulocytic Anaplasmosis		0	Female	N/A	4	7	Lupita Peachey
Nancey Hieb	73471860332 05	Syria	ACF	11p12-q12.1	Ependymoma Chondroid Lipoma		44	Male	N/A	3	90	Arminda Travers
Reggie Conry	45023146060 41	Australia	IBD4	7q11.22	Bardet-Biedl Syndrome	Formaldehyde	14	Female	N/A	14	48	Candace Prescott
Cassy Stermer	35350413100 26	Saint Pierre And Miquelon	EDN1	1q44	Congenital Disorder Of Glycosylation Type 1H		103	Female	51	1	N/A	Caroline Regan
Marlys Brevard	33422573685 01	Solomon Islands	CBX1	2q23.1	Obesity	Arsenic	2	Male	N/A	21	21	Krissy Dow
Val Cusic	24740726620 61	Guyana	B3GALT6	14q21.1	Asphyxiating Thoracic Dystrophy	13-Butadiene	8	Male	N/A	40	54	Dannie Pantano
Franchesca Ramer	68680453727 11	Madagascar	ILK	2q13	Burkitts Lymphoma Supravalvular Aortic Stenosis	Diesel exhaust	0	Female	N/A	11	12	Veta Edinger
Lashawnda Reaux	85103341088 86	Gabon	ALG12	17q25.3	Meckel Syndrome 1 Show all 4	Asphalt fumes	0	Female	N/A	11	12	Leena Stoneking
Alfonso Widmer	11403864747 11	Bermuda	ADHD2	3p14.3	Ulcerative Colitis		0	Male	N/A	8	9	Deangelo Vestal
Bradford Hugley	23071838572 67	Liberia	CCL20	5q35.3	Spinocerebell ar Ataxia 31 Ataxia	Arsenic	0	Male	N/A	1	3	Marcelene Dials
Melita Clark	27428288818 74	Belarus	INSRL	12q14.3		13-Butadiene	19	Male	N/A	16	51	Annmarie Sublett
Ilona Alegria	08401701763 45	Mali	AKIP1	4q13.3	Hypersomnia	Asphalt fumes	0	Male	N/A	0	0	Brianna Keltz
Delmy Squillace	06076261555 78	Switzerland	LCN9	17q23.1	Asthma- Related Traits 3 Asthma		0	Male	N/A	3	3	Taina Saxton
Lynell Degen	52614815500 02	Venezuela	CECR	19p13.3		13-Butadiene	64	Male	41	11	N/A	Maisie Matinez
Richie Regina	43588670552 17	Macedonia	CALN1	3p21.3	Myoclonus	Methylene chloride	48	Male	63	40	N/A	Beatriz Ranger
Krissy Dow	82411625847 33	San Marino	FAU	2q33.2	Hiv-1	Hydrogen sulfide	71	Female	N/A	1	89	Francisco Papadopoulos
Keeley Gorney	00565653418 21	Italy	CASP8	1p34.3	Farber Lipogranulom atosis Lipogranulom atosis	Formaldehyde	41	Male	N/A	52	62	Kenyetta Jungers

Joyce Harder	06260704464 35	Burundi	HEY	9q34.11	Asperger Syndrome Susceptibility	Toluene	1	Female	N/A	47	50	Shameka Goudy
Paulene Vandervoort	83151216586 62	Netherlands	AMD1	22q11.23	Inflammatory Bowel Disease Crohns Disease		16	Female	N/A	2	96	Sol Loper
Vicenta Brummett	57204328146 77	Czech Republic	CGNL1	7q22.1	Post- Traumatic Stress Disorder		7	Female	N/A	41	43	Mariella Stermer
Jennell Cupit	42452814155 16	Ecuador	HYP10	2p21	Soft Palate Cancer		82	Female	34	27	N/A	Cletus Fann
Jamie Glick	_	Botswana	ADCY2	16q24.3	Acute Lymphoblastic Leukemia	Formaldehyde	7	Female	N/A	13	28	Boyce Filler
Donnetta Doonan	27406201237 44	The Democratic Republic Of Congo	LELP1	14q23	Benign Epilepsy With Centrotempor al Spikes		35	Male	N/A	1	94	Pamila Campfield
Racquel Dragoo	52171804328 44	Singapore	ACTR3BP6	4q34.1	Aplasia Cutis Congenita Tauopathy	Diesel exhaust	9	Female	N/A	25	26	Ayana Krupa
Lexie Gillins	72850468238 55	Martinique	C8G	Xq13.1	Intracranial Berry		20	Female	N/A	1	36	Nettie Raub
Cathleen Wilmoth	00340007280 84	Guatemala	ABCG1	17q12	2- Methylbutyryl- Coa Dehydrogenas e Deficiency Isovaleric Acidemia	Asphalt fumes	0	Female	N/A	2	8	Claire Urias
Lucie Farnsworth	47802627643 14	Ghana	IFT43	Xq22.3	Hypophosphat asia		11	Male	N/A	22	24	Fatima Bucher
Ninfa Jeon	83117714326 14	Singapore	CA9	11q14-q22	8		29	Female	N/A	47	60	Cary Wenrich
Carmine Shanahan	03148507052 36	Saint Helena	ATP2A1	15q25.1	Adenoma	Arsenic	12	Male	42	28	N/A	Wynona Doby
Ayana Krupa	22013142863 85	Cuba	C12orf39	3q13.12	Type 2A Von Willebrand Disease		0	Male	N/A	0	0	Veta Edinger
Racquel Dragoo	15543421113 61	United States	CAV2	15q24.1	Vulvar Melanoma		6	Male	N/A	42	45	Julissa Copeland
Maximina Cefalu	22137177345 33	Marshall Islands	BRD9	12q24.1-q24.3	Microphthalmi a Syndromic 4		25	Female	N/A	42	42	Delorse Holquin
Taina Saxton	47604882137 36	Somalia	GHRH	15q14	Familial Colorectal Cancer	Arsenic	29	Female	N/A	1	89	Carleen Hough
Deadra Yao	41057201503 28	Namibia	EBP	14q22.3	Essential Hypertension Hypertension	Arsenic	16	Male	30	10	N/A	Josefine Villeneuve
Daina Mcgreevy	20020647711 24	Malawi	BIN3	2q31.1	Microphthalmi a With Linear Skin Defects Syndrome	Metals toxic	82	Male	62	2	N/A	Lonna Shehane
Adell Segarra	55805530300 53	France	7-Feb	17q21.33	Basal Cell Carcinoma 6 Basal Cell Carcinoma	Diesel exhaust	0	Female	N/A	0	1	Laine Earnest

Nettie Raub	52700666458 11	Bermuda	IBD19	19p13.2	Albrights Hereditary Osteodystroph		0	Male	16	11	N/A	Gertie McmonagleW ayne Passman
Kallie Hedge	24061381845 74	South Georgia And The South Sandwich Islands	HS1BP3	6q24.2	Chronic Lymphocytic Leukemia	Asphalt fumes	54	Female	33	6	N/A	Giuseppina Krell
Novella Roby	17500767201 44	Comoros	HFM	4q22.1	Acute Promyelocytic Leukemia		11	Female	45	18	N/A	Estell Heidrick
Chelsea Pietsch	87153524466 70	Palestine	ATPAF2	8q13.1	Pyridoxine- Responsive Sideroblastic Anemia	Diesel exhaust	0	Male	N/A	6	11	Mellie Suydam
Nicki Nevers	13204215104 43	Haiti	GBP1	4p15.32	West Nile Encephalitis Show all 4	13-Butadiene	87	Male	40	7	N/A	Adell Matheson
Leonie Flach	16346311476 66	Lebanon	JRKL	6q13	Dentatorubral- Pallidoluysian Atrophy	Asphalt fumes	0	Female	N/A	1	11	Imelda Mciver
Novella Roby	88523525456 02	Antarctica	AC008697.1	17q23.3	Asparagine Synthetase Deficiency		3	Male	N/A	21	28	Terrence Poulson
Noelia Quint	12805151661 77	Kenya	LACRT	10q23.31	16	Arsenic	97	Female	32	25	N/A	Ann Bober
Abigail Hazan	43582063861 43	South Korea	HEATR2	8p11.21	Hfe Hemochromat osis	Beryllium	44	Male	39	21	N/A	Corazon Warren
Liliana Mckean	30013202232 57	South Georgia And The South Sandwich Islands	CCL13	11p14.1	Osteosarcoma	Solvents	101	Female	33	13	N/A	Erick Bax
Erick Bax	72512388710 08	Nigeria	GPR78	4p16.1	Soft Palate Cancer	Arsenic	8	Female	N/A	13	45	Roberta Quezada
Bryant Kujawa		Bosnia and Herzegovina	CKM	17q21.31	Oligospermia	Formaldehyde	36	Female	N/A	55	60	Krissy Dow
Deangelo Vestal	73573681303 21	Western Sahara	L3MBTL3	3q25.33	Keloids	Arsenic	13	Female	N/A	56	58	Ruthe Dazey
Mariette Zeolla	25363556583 77	Syria	HLA-DQB3	1q32.2	Cloacogenic Carcinoma Hepatocellular Carcinoma		0	Female	N/A	5	10	Cruz Isenhour
Angelyn Romito	37606680443 06	British Indian Ocean Territory	C1GALT1C1	8q24.3	Gallbladder Lymphoma	Arsenic	4	Male	N/A	14	16	Kimiko Beard
Rosa Gish	53674621015 54	Tokelau	LARS2	12p13.31	Atrioventricula r Septal Defect 1 Atrioventricula r Septal Defect		1	Female	N/A	13	13	Maida SpiekerBridge t Greenwell
Blake Gladding	23507556144 86	Cocos Islands	ANGPTL2	1q41	Melanoma	Arsenic	28	Male	N/A	45	54	Lewis Agrawal
Liza Sweatman	43400365046 12	Burkina Faso	CCL13	14q32.12	11 Aneurysm		7	Female	N/A	17	19	Trudi Noonan
		Angola	CNDP1	HSCHR6_MH C_APDp22.1	Breast Cancer	Arsenic	0	Female	N/A	0	0	Claire Urias
Nicki Nevers	02420663414 60	Anguilla	CDK9	6p24.3	Osteoporosis	Arsenic	9	Male	N/A	36	41	Rona Redner

Roxana Monier	03756131700 46	Serbia	DOCK3	7q11-q21	Dyserythropoi etic Anemia		75	Male	24	13	N/A	Mozella Wan
Rolande Troncoso	32130168461 81	Bahrain	ENSG000002 27746	5q31.2	C5Orf42- Related Joubert Syndrome	Beryllium	8	Male	51	3	N/A	Damion Spang
Shana Mayoral	56847138724 85	Bolivia	DMRT2	8q21.13	Listeriosis		94	Male	24	18	N/A	Simone Schumacher
Diamond Verge	32601857663 50	United Kingdom	EVI5	1q32.1	Amebiasis	Solvents	0	Female	N/A	0	13	Maximina Cefalu
Jacquiline Brite	38578530062 54	Nepal	EED	8p23.1	Congenital Generalized Lipodystrophy Type 2		0	Male	N/A	2	2	Lesia Messing
Imelda Mciver	63165531515 76	Trinidad and Tobago	FGFR3	11q22.3	Attention Deficit Hyperactivity Disorder		0	Female	N/A	9	10	Aretha Newlin
Glenna Schrimsher	12733856624 01	Bulgaria	ACF	17q21.2	Seizures		54	Female	33	4	N/A	Inell Dillman
Kallie Hedge	31544287302 44	Vanuatu	FCGR3B	9q21.11	Hepatocellular Carcinoma		0	Male	N/A	8	10	Ilona Alegria
Elisha ModlinKathlee n Lavoie	33351432477 32	Mauritania	FRDA2	14q32.33	Asparagine Synthetase Deficiency		0	Female	N/A	11	12	lesha Mcmahon
Felice Ohern	21563420584 71	Lithuania	DEFB118	4q34.1	Catecholamin ergic Polymorphic Ventricular Tachycardia	Arsenic	19	Female	N/A	27	32	Janey Hayslip
Simone Schumacher	37503206446 08	Thailand	ASNS	8q21.3	Bardet-Biedl Syndrome	Methylene chloride	24	Female	N/A	40	51	Shameka Goudy
Elayne Wenner	72063433752 47	Cape Verde	BPIFA1	12p12.1	Thyrotoxic Periodic Paralysis Megalenceph alic Leukoenceph alopathy With Subcortical Cysts		4	Female	N/A	16	18	Taina Saxton
Wyatt Lavery	27853500140 35	Turkey	FTH1	3q13.33	Mutagen Sensitivity		1	Male	N/A	5	92	Foster Hickox
Noe Westervelt	03501714715 62	Mongolia	CA9	20q13.33	Familial Idiopathic Steroid- Resistant Nephrotic Syndrome With Focal Segmental Hyalinosis	Arsenic	0	Female	N/A	0	0	Doreen Mcbean
Jere Sakata	07828831763 34	Isle Of Man	ANXA7	8p11.22	Autoimmune Disease 2 Scoliosis	Arsenic	11	Male	N/A	9	23	Nakia Amaro
Keeley Gorney	55745328242 87	Guinea	ACAD9	16p13.3	Hemolytic Anemia Nail- Patella Syndrome	Toluene	20	Female	46	27	N/A	Sharleen Caswell
Kaycee Foye	57565306580 31	Senegal	IL1RAPL1	1q21.3	Spermatogen esis Arrest		0	Male	N/A	3	6	Frederic Hottle
Celestine Bird	86438814438 31	Panama	DFNA41		Mucopolysacc haridosis Vi		10	Female	N/A	19	21	Lezlie Bierce

Maximina Cefalu	31583421734 12	Oman	KLRC4	1p36.22	Whim Syndrome	Arsenic	0	Female	N/A	1	1	Maximina Cefalu
Lashawnda Reaux	48250863644 57	South Africa	DPP4	2p24.1	Sickle Cell Disease Gonadoblasto ma	Metals toxic	20	Female	N/A	52	57	Bernardine Stansfield
Lesia Messing	17467530886 16	Israel	HGF	12q13.12	Prostate Carcinoma In Situ	Arsenic	3	Female	N/A	3	20	Lonna Shehane
Elton Fisch	71712028387 44	Guinea	DEL18Q	8p11.21	Coffin-Lowry Syndrome	Hydrogen sulfide	75	Male	62	29	N/A	Gwen Chiou
Merrilee Girton	00100358434 67	Comoros	CD53	1q22	Herpes Simplex		3	Male	N/A	2	15	Claire Urias
Keeley Gorney	02264301130 65	Ukraine	GNRH1	12p13.31	Acute Lymphoblastic Leukemia		17	Male	19	15	N/A	Doreen Mcbean
Margret Bostic	54516485154 03	Ireland	CST4	17q25.1	Arrhythmogeni c Right Ventricular Dysplasia 6		5	Male	N/A	14	34	Leena Harm
Clarine Crites	64414210052 08	Greenland	FUS		Schizophrenia		0	Female	N/A	1	1	Earlie Friar
Estell Hirt	12282000388 87	Nepal	AIM1	19p13.3	Oligoastrocyto ma		0	Male	N/A	26	33	Gwen Chiou
Georgetta Chynoweth	70708360580 50	Bahrain	ADIPOQ	6q14-q16	Severe Acute Respiratory Syndrome		0	Female	N/A	0	0	Lakiesha Via
Douglas Mcelyea	28576215815 30	New Caledonia	FOXD2	7q32.1	Meconium Ileus In Cystic Fibrosis	Diesel exhaust	4	Male	N/A	9	15	Marybeth Patti
Tilda Gulledge	87051451640 33	Antigua and Barbuda	GSC2	Xq23	Burkitts Lymphoma Supravalvular Aortic Stenosis	Arsenic	67	Male	35	0	N/A	Tiana WillertRashad Bull
MaryIn Galyean	53620431887 73	Malaysia	СЅТВ	11q13.1	Non-Arteritic Anterior Ischemic Optic Neuropathy	Formaldehyde	31	Male	59	34	N/A	Adriana Nease
Una Castiglione	82002783603 25	Netherlands	DFNA40	2q22.1	Klippel-Feil Syndrome	Toluene	11	Male	N/A	19	53	Annmarie Mcnelly
Jacki Moss	26210634408 08	Russia	HMMR	4p16.2	Hyperbiliverdi nemia	Arsenic	28	Male	N/A	34	40	Janey Hayslip
Aleshia Daw	17787212564 25	Sao Tome And Principe	ARL14	Yq11.223	Hordeolum		29	Male	53	18	N/A	Tanna Hargreaves
Newton Fiscus	20448730022 24	Honduras	CYCSP12	1q21.3	Glaucoma 1		10	Female	N/A	20	39	Jeffie Feltmann
Ronna Tickle	35346823506 34	Angola	ARL1	11q24-q25	Angio Serpiginosum	Solvents	8	Male	N/A	36	56	Kanesha Cramer
Abe Miranda	62612628522 47	Sint Maarten (Dutch part)	DYT2	1q32.1	Breast Cancer		12	Female	N/A	35	49	Tula Hanzlik
Janey Hilgefort	42212638723 46	South Georgia And The South Sandwich Islands	ITGA3	15q15.3	Complementat ion Group M	Solvents	3	Female	N/A	28	28	Francie Harewood
Wyatt Lavery	03724471116 18	Bolivia	ARMC9	Xp22.2	Blepharitis	Solvents	10	Female	N/A	15	23	Kanesha Cramer
Krissy Dow	56212758174 58	Cyprus	HIST1H2AA	14q32.12	Idiopathic 2	Arsenic	2	Male	N/A	12	42	Caryn Brady

Wilson Peaslee	10660565766 43	Kuwait	ADCY1	3q13.33	Listeria Meningitis		3	Female	N/A	7	27	Stanton Carlyle
Dionne Cook	72152686805 16	Lithuania	ENSG000002 31479	11p15.4	Disorders Of Intracellular Cobalamin Metabolism	Solvents	20	Male	47	10	N/A	Novella Roby
Trinh Lacasse	68581373014 23	Equatorial Guinea	DERL2	Xp22.33	Aneurysm Aortic Aneurysm		0	Male	N/A	0	0	Racquel Dragoo
Kitty Tempel	77226832038 77	Bosnia and Herzegovina	GIMAP5	3p22.2	Bulimia Nervosa		62	Male	21	16	N/A	Corinne Garzon
Pamila Campfield	26473357265 22	Palestine	CLAM	20q13.33	Progeroid Type	Toluene	1	Male	N/A	8	42	Emelina Kappler
Jamie Glick	23155764076 38	Saint Kitts And Nevis	HIST1H1D	2q13	Parkinsons Disease	Asphalt fumes	73	Female	56	38	N/A	Leonie Flach
Thora Krikorian	82327660185 37	Argentina	IGSF6	9q22.33	Subacute Thyroiditis Amnestic Disorder	Asphalt fumes	18	Female	N/A	19	34	Yung Fitts
Anjelica Danford	26632781507 30	Honduras	BP28	3p25.1	Asthma- Related Traits 3 Asthma		4	Male	N/A	31	31	Elisa Gose
Rochell Sandor	65480780551 44	Paraguay	DYT13	14q24.3-q31.1	Osteosarcoma	Arsenic	0	Female	N/A	0	1	Yuko Tapia
Tyron Leija	48152251168 77	Malaysia	KRTAP11-1	2p23.3	Alcohol Dependence		44	Male	33	23	N/A	Rosella Won
Leland Catalan	02126803333 13	Turkey	DFNA47	10q24.32	Usher Syndrome Type I		0	Male	N/A	0	1	Adriana Helt
Miss Parra	28160645075 47	Wallis And Futuna	СР	19p13.11	Hirschsprungs Disease Show all 4	Formaldehyde	0	Male	N/A	12	13	Iva Hovis
Grisel Failla	70666833253 50	Papua New Guinea	BCAR3	11q24.1	Biotin Deficiency	Diesel exhaust	0	Male	N/A	2	2	Dominga Schuldt
Cassi Wieder	11785473452 31	Belarus	IL13	Xq28	Breast Cancer Thyroid Cancer	Solvents	33	Female	N/A	33	50	Prudence Mccorvey
Ayana Krupa	10286774682 08	Zimbabwe	GCCD3	7p11.2	Prion Disease	Hydrogen sulfide	8	Male	N/A	5	24	Salvatore Pulsifer
Lucie Farnsworth	16637623514 22	Swaziland	APLP1	21q22.3	Enamel Erosion	Solvents	65	Male	26	15	N/A	Stanton Carlyle
Genna Worster	40330227870 12	Bahamas	CDK5RAP2	5q13.3	Spindle Cell Hemangioma	Solvents	33	Female	32	24	N/A	Marcelino Salzman
Lien Linder	16610386070 05	Reunion	CELIAC11	12q13.3	Skeletal Muscle Regeneration	Chromium	53	Female	N/A	3	90	Lilla Schreffler
Monroe Dewall	46738311863 30	Reunion	GUST	12q24.23	Oligoarticular Juvenile Arthritis Polyarticular Onset Juvenile Idiopathic Arthritis		68	Female	20	15	N/A	Cassy Stermer
Ute Julio	05420803832 02	Somalia	GLO1		Diabetic Angiopathy		51	Female	27	13	N/A	Layne Swearngin
Chere Serfass	16825857437 17	Kazakhstan	KRT17	Xp11.22	Beta- Ketothiolase Deficiency	Arsenic	2	Female	N/A	19	38	Roscoe Castille
Cara Shelton	20478756348 85	Chile	DEL15Q26QT ER	19q13.42	Colorectal Cancer		77	Male	N/A	2	98	Courtney Capozzoli

Devora Lewey	50765151510 77	Sao Tome And Principe	AAT2	2q37.1	Catecholamin ergic Polymorphic Ventricular Tachycardia	Formaldehyde	3	Male	N/A	1	20	Kanesha Cramer
Dannie Pantano	54505782436 86	Czech Republic	GABRA2	19p13.2	Vulvar Melanoma	Asphalt fumes	0	Female	N/A	0	1	Luanne Turk
Candace Prescott	64510437052 58	Iran	A2ML1	2p21	Cri-Du-Chat Syndrome	Arsenic	4	Male	N/A	0	25	Willis Toone
Victoria Dame	64806737756 04	New Zealand	ATF5	Xp22.2	Basal Cell Carcinoma 6 Basal Cell Carcinoma		10	Male	N/A	16	32	Liza Aubin
Barton Snipes	50562034366 84	Christmas Island	CDKN2C	Xp21.3	Follicular Lymphoma	13-Butadiene	10	Female	N/A	45	45	Nicki Nevers
Felecia Violette	85810432674 61	Bouvet Island	AHSA1	7q34	Seizures		15	Female	N/A	14	33	Ronna Tickle
Lavonne Rosebrook	83564356080 26	Armenia	FAT1	17p11.2	Mitral Valve Stenosis	Solvents	9	Male	N/A	20	27	Jennell Cupit
Jennie Matus	31112538732 35	Somalia	CCL15	8q24.21	Tracheitis Dermatophyto sis	Asphalt fumes	3	Male	N/A	13	15	Janey Hayslip
Janey Hayslip	37770523167 73	Bangladesh	GLUD1P5	8q24	Small Intestinal Sarcoma Oral Cancer	Asphalt fumes	96	Female	59	3	N/A	Dale Mccorkle
Estela Stricker	34684180684 21	Myanmar	IGSF6	22q12.3	1 Show all 4	Metals toxic	13	Female	N/A	21	33	Gracie Test
Vicenta Brummett	03182508617 45	Iran	IGF1	12q24.1-q24.3	Acute Neonatal Citrullinemia Type I		51	Female	55	22	N/A	Page Blanke
Willy Horne	41275000473 47	Macao	BAX	2q24.2	Complementation Group D1	t	0	Male	N/A	6	7	Kenia Pahl
Kathaleen Soderquist	80237158745 56	Ireland	CLDN15	Xq13.1	Lesch-Nyhan Syndrome		13	Male	N/A	20	53	Kathey Bolton
Shelba Neely	13368017214 83	Uganda	CORD17	17p13.1	Somatic	Beryllium	9	Female	N/A	28	29	Krissy Dow
Phillis SolizCrissy Mcclinton	38714781722 03	Saint Helena	CALD1	16q24.3	Acute	Metals toxic	54	Male	23	0	N/A	Noreen Sluss
Audra Spore	57563837060 80	Bouvet Island	DELYQ11	2p23.3	Primary Pulmonary Hypertension		0	Male	N/A	2	2	Suzann Spafford
Enid Lague	62014503413 60	Ireland	GGT6	17q22	Neutropenia	Lead	35	Male	N/A	47	50	Corazon Warren
Shelba Neely	78476404205 88	Indonesia	AKR1D1	6p21.33	Insulin Resistance	Diesel exhaust	11	Female	N/A	4	45	Bradford Hugley
Francina Fresquez	28775261165 13	Angola	CYP3A5	16q24.1	Cerebral Atherosclerosi s		0	Female	N/A	1	1	Chrystal Steenbergen
Ardella Truluck	34528545867 53	Togo	AASTH6	9p21.1	Williams- Beuren Syndrome Williams Syndrome		100	Male	54	7	N/A	Alejandra Walkes
Arminda Manley	43530022547 26	Dominica	ICA1L	4p16	Benign Mammary Dysplasia		0	Male	N/A	1	1	Thresa Strey
Jarred Dory	30845128305 23	Tunisia	CDK5	20q11.22	Acquired	Arsenic	0	Male	N/A	2	10	Lauretta Depriest

Mariam Reneau	35422333444 57	Hong Kong	FBXL4	7q21.12	Status Asthmaticus		0	Female	N/A	1	3	Michael Sustaita
Darci Pleas	05771530137 55	Bhutan	CACNG8	6p24.3	Breast Cancer	Solvents	33	Male	18	8	N/A	Cletus Fann
Leigha Donnell	24217632081 72	Argentina	ASPG1	11q13.1	Nephropathic Cystinosis	Arsenic	3	Female	N/A	21	21	Georgetta Chynoweth
Garfield Kaspar	47766603757 78	India	CASC16	18p11.22	T-Cell Acute Lymphoblastic Leukemia		97	Female	57	52	N/A	Nidia Schaub
Shari Amezquita	63404154345 34	Kiribati	IRF4	14q32.11	Neuroblastom a		28	Male	N/A	44	44	Palmer Blow
Luana Villano	72532567080 33	Sri Lanka	GJA5	7p15.2	Fatty Acid Oxidation Disorders Hypoglycemia	13-Butadiene	1	Female	N/A	12	12	Tamika Grange
Marcelene Dials	51565834076 57	New Caledonia	ADCY3	16q23.2	Nicotine Dependence	Beryllium	3	Male	N/A	10	14	Roxane Digby
Monroe Dewall	01127302435 54	Qatar	C8orf37	16p12.1	Acute Transverse Myelitis	13-Butadiene	72	Male	N/A	0	89	Mirna Cervantez
Deadra Yao	47267154323 43	Burkina Faso	KRT18P16	6p21.32	Hypermethioni nemia Show all 4		2	Female	N/A	15	17	Claris Blackwelder
Delisa Sorenson	32117036164 47	Palestine	FABP5	11p11.2	Subacute Thyroiditis Amnestic Disorder	Arsenic	0	Male	N/A	17	23	Kenyetta Jungers
Cordie Zirkind	85106215526 44	Kuwait	FLT4	4q22.1	Acth-Independent Macronodular Adrenal Hyperplasia 2 Acth-Independent Macronodular Adrenal Hyperplasia	Hydrogen sulfide	0	Male	N/A	3	3	Georgetta Chynoweth
Earlie Friar	67321771145 70	Nauru	KDR	19p13.3	Oligoarticular Juvenile Arthritis Polyarticular Onset Juvenile Idiopathic Arthritis	Hydrogen sulfide	8	Female	N/A	7	19	Brenda RubinoJona Goldsmith
Ruthe Dazey	12643343474 22	Tajikistan	HTR3E	19q13.42	Mucopolysacc haridoses	Toluene	0	Male	N/A	4	6	Jennell Cupit
Bennie Bolles	72215717414 63	Somalia	GCDH	12p12.1	Gastrointestin al Lymphoma		7	Female	N/A	18	24	Annmarie Sublett
Earlie Mcray	54528325140 03	Tokelau	BCL6	17q25.3	Non-Hodgkin Lymphoma Chronic Myeloid Leukemia		0	Female	N/A	2	2	Salvatore Pulsifer
Skye Verdin	86206761143 14	Cook Islands	ENSG000002 06501	17q12	16P11.2 Deletion Syndrome Chromosome 16P11.2 Deletion Syndrome		2	Female	N/A	9	13	Rosalie Sellers
Sheilah Kinzer	18842586887 12	Lebanon	CBL	1q42.3	Hepatocellular Carcinoma		75	Male	53	6	N/A	Cordie Frederic

Florencio Poudrier	03613804322 00	Croatia	CCL23	3p21.31	Hyperarginine mia		0	Male	N/A	1	1	Mellie Suydam
Darci Pleas	48843482726 23	Cuba	AIFM2	7p22.3	Angelman Syndrome	Arsenic	33	Male	N/A	46	48	Jenni Ruple
Hayley Pickrell	00842201684 23	Somalia	ANKRD30A	12q13.13	Lung Cancer	Toluene	29	Male	N/A	41	42	Genna Worster
Almeda Shoults	68158855830 48	Sierra Leone	ACSF3	11q23.3	Joubert Syndrome 12 Hydrolethalus Syndrome 2	13-Butadiene	36	Male	N/A	47	54	Demetrice Linzey
Francie Harewood	30453377188 41	Bonaire, Sint Eustatius and Saba	CPSF4	3p14.1	Melanoma Skin Conditions		18	Male	N/A	36	38	Violeta Allsup
Indira Cashin	44630211637 70	Argentina	IL3	12q23.1	Aggrecan Type		19	Male	N/A	39	42	Chelsea Pietsch
Cathleen Wilmoth	42787001584 53	Svalbard And Jan Mayen	CXCL6	15q12	Sickle Cell Disease Gonadoblasto ma		6	Male	N/A	16	23	Venice Lakey
Collin Sansom	38540787876 77	New Zealand	GIPR	11p12	Choroiditis	13-Butadiene	4	Male	N/A	27	45	Mirna Cervantez
Giuseppina Krell	04086483086 60	Equatorial Guinea	ENSG000002 31631	5q23.1	Gonorrhea Genital Herpes		23	Male	51	47	N/A	Michael Sustaita
Joe Periera	81152862021 57	Macao	IBD6	9p21.3	X-Linked 5		0	Female	N/A	0	12	Otelia Vreeland
Noelia Quint	32355141327 56	Equatorial Guinea	AASTH2	12q13.12	Familial Abdominal		0	Male	N/A	10	11	Rosella Won
Reynalda Spinner	44434784504 00	Honduras	ITGB3BP	8q22.1	Myeloma	Chromium	0	Male	N/A	13	19	Estell Hirt
Naida Gosney	74346366250 83	Ghana	CMT1A	8p23.1	Abdominal Obesity- Metabolic Syndrome 1 Obesity		0	Male	N/A	3	6	Kathey Bolton
Genaro Stang	06672116724 26	Latvia	HSFY1P1	3q26.2-q26.31	Breast Cancer	Hydrogen sulfide	7	Female	N/A	16	20	Jacquiline Brite
Fonda Millington	34630235101 67	Sierra Leone	KRI1	6p24.3	L1 Syndrome	Asphalt fumes	86	Female	N/A	5	98	Bessie Manzanares
Thora Krikorian	60325732026 14	Cocos Islands	CKAP4	15q22.31	Multiple Synostoses Syndrome		0	Female	N/A	8	8	Naida Gosney
Noreen Sluss	82112126278 43	Bolivia	CSE	2q31.1	Exposure Keratitis		31	Male	N/A	48	49	Lidia Pilon
Echo Roeder	20057524820 31	Nigeria	FCGR2A	Xp22.2	Chronic Myeloid Leukemia		19	Female	N/A	35	40	Reynalda Spinner
Devora Lewey	27004235526 11	Algeria	CACNA1S	18q22.1	B-Cell Non- Hodgkin Lymphoma		0	Male	N/A	7	7	Skye Verdin
Tristan Pannone	36344270528 88	Slovakia	LEPROT	3p21.31	Acth- Independent Macronodular Adrenal Hyperplasia 2 Acth- Independent Macronodular Adrenal Hyperplasia		1	Female	N/A	20	36	Johanna Cournoyer
Salvatore Pulsifer	71320656554 68	Chad	GGCX	16q24.1	Priapism	Chromium	62	Female	53	41	N/A	Al Hardaway

Misha Schindler	32381563676 86	Cyprus	ANON1	5q31.1	Multiple Sclerosis Psoriasis		2	Female	N/A	14	15	Viviana Millner
Almeda Shoults	01312255741 82	New Caledonia	ISL1	6q23.2	Klippel- Trenaunay Syndrome		0	Male	N/A	2	2	Anjelica Danford
Corinne Garzon	81152064175 20	Armenia	FCGR2A	5q33.3	Blepharitis		1	Male	N/A	36	54	Tyron Leija
Miki Poindexter	87472375120 40	Seychelles	KTCN4	19q13.33	Protein S Deficiency	Methylene chloride	11	Male	N/A	19	23	Enola Fleenor
Liliana Mckean	31564342628 71	U.S. Virgin Islands	AGPS	11q23.1	Nemaline Myopathy 9		18	Female	40	25	N/A	Dusti Molinari
Afton Calnan	03783613241 53	Paraguay	AOC1	9p21.3	Arthrogryposis Multiplex Congenita Neurogenic Type		98	Female	40	13	N/A	Stefani Bachicha
Margret Bostic	78551764717 36	South Korea	CLOCK	3q26.1	Atherosclerosi s		0	Female	N/A	3	5	Lori Mose
Rochell Sandor	63836567441 12	Martinique	CD46	15q25.1	Autoimmune Retinopathy	Lead	27	Male	N/A	32	40	Devorah Fregoso
Margherita Ramsden	86837003714 12	Dominica	AICDA	19p13.2	Alzheimers Disease Bipolar Disorder	Asphalt fumes	3	Male	N/A	27	27	Yuri Soares
Corinne Garzon	53074628372 31	Bahrain	KBTBD13	17p13.2	Post- Traumatic Stress Disorder		1	Male	N/A	34	40	Nathanial Mungin
Chere Serfass	07520004457 23	Haiti	GLP1R	7q11.23	Asthma	Diesel exhaust	46	Female	54	5	N/A	Nakia Amaro
Barbra Baumeister	64680101555 48	Zimbabwe	CCAR2	12q13.12	Autoimmune Disease 2 Scoliosis		6	Female	N/A	18	18	Olin Drye
Arminda Travers	35367223723 37	Turkmenistan	LEPROT	13q34	Lung Cancer	Beryllium	3	Male	N/A	17	18	Estell Hirt
Corazon Warren	71613080431 63	Laos	FRMD7	Xp22.2	Somatic	Toluene	0	Female	N/A	0	4	Lashunda Porta
Willena Petroski	46448878216 00	Belize	ASB2	12q13.12	Retinal Vasculitis Rheumatic Disease	Solvents	12	Female	25	5	N/A	Luanne Creamer
Noelle Stubblefield	27387705117 40	American Samoa	EXOSC9	8p12	Type 1		48	Male	N/A	2	99	Lexie Gillins
Cruz Isenhour	68471784007 23	Guernsey	GRM6	HSCHR6_MH C_MCFp21.32	8 Aneurysm	Methylene chloride	4	Female	N/A	17	53	Gracie Test
Deb Bisbee	73500848711 71	Ethiopia	CCNT2	17q25.3	Non-Hodgkin Lymphoma Protein S Deficiency	Solvents	108	Male	43	39	N/A	Byron Balke
Lezlie Anderton	61134841208 03	Seychelles	CLDN19	12p13.31	Myotonic Dystrophy Type 1	Chromium	33	Male	N/A	32	45	Florencio Poudrier
Mozella Wan	88050333031 34	Guadeloupe	GPR179	3q21.3	Menieres Disease	Arsenic	6	Female	N/A	8	19	Olin Daugherty
Alina Finneran	64581677334 05	Cyprus	CENPB	6p21.33	Retinitis Pigmentosa 23 Joubert Syndrome 10	Asphalt fumes	4	Female	N/A	14	15	Brittni Carlsen
Lezlie Bierce	77760280552 87	Maldives	CHIT1	16p12	3	Beryllium	4	Male	N/A	2	17	Aja Deane

Jamie Glick	32674164854 33	French Polynesia	KIAA1462	11q12.2	Hiv-1		0	Female	N/A	0	2	Nathanial Mungin
Nakia Amaro	74413266208 88	Portugal	ITGA10	1p35.2	Hereditary Hemorrhagic Telangiectasia		15	Male	N/A	5	96	Layne Garica
Barry Almquist	01834037814 47	Jordan	BLK	2q37.1	Idiopathic Pulmonary Fibrosis	Arsenic	72	Female	N/A	0	87	Lyda Hardegree
Carmine Shanahan	77622210815 38	Indonesia	ВОР	Xp22.2	Familial Thoracic 6		3	Male	N/A	22	33	Cecilia Muraoka
Adell Matheson	15601183213 02	Brunei	CHD1LCHD2	3q26.2	Choroid Plexus Carcinoma	Methylene chloride	1	Male	N/A	1	22	Annmarie Mcnelly
Odette Korth	64042552376 77	Panama	FAN1	17q23.1-q23.2		Arsenic	0	Male	N/A	0	0	Racquel Dragoo
Constance Massengale	34150161837 34	Belgium	AKR1C4		Morgagni Cataract	Arsenic	1	Male	N/A	12	13	Livia Kroon
Talitha Machado	05567801326 33	British Indian Ocean Territory	CRELD1	17q21.2	Priapism	Metals toxic	0	Female	N/A	0	0	Tilda Gulledge
Michael Sustaita	76720601556 63	Turkmenistan	ADAM7	1p22.2	Spindle Cell Hemangioma Brain Cancer		0	Male	N/A	0	0	Janel Veatch
Rolf Kind	68618117402 72	Czech Republic	CAT	7q36.3	Nicotine Dependence		2	Female	N/A	13	13	Rena HeggMelina Seiter
Lynn Caminiti	73485783802 32	Kiribati	CAMK2G	8p23-p21	Basal Cell Carcinoma 4 Basal Cell Carcinoma		36	Male	38	33	N/A	Simone Schumacher
Shalanda Stutz	23132480421 70	Israel	ERVE-4	7p15.2	Williams- Beuren Syndrome Williams Syndrome	13-Butadiene	22	Female	43	30	N/A	Lettie Bobadilla
Roberta Quezada	42612005703 18	Egypt	DAPK3	16p13.2	Alopecia	Formaldehyde	16	Female	N/A	32	46	Jeffie Feltmann
Owen Seidman	17103820158 30	Guadeloupe	CYP46A1	6p21.32	Agammaglobu linemia And Isolated Hormone Deficiency		33	Male	N/A	11	99	Celestine Bird
Deadra Yao	53344307172 61	Suriname	DLEC1	13q34	Farber Lipogranulom atosis Lipogranulom atosis		1	Female	N/A	17	17	Wilson Peaslee
Luna Oloughlin	85718268511 04	Puerto Rico	CREB3L2	3p25.3	Spindle Cell Hemangioma Cervical Cancer	Beryllium	6	Female	N/A	19	23	Nicky Crisler
Bernadine Leis	83043670863 37	Bahamas	KCNE1L	2q31.1	Parkinsons Disease	Arsenic	0	Female	N/A	8	8	Noreen Sluss
Renea Moreira	66600236602 17	Austria	AD15	13q34	Stomach Cancer		28	Female	N/A	43	43	Genie Kolman
Nicky Crisler	77886686108 32	Romania	CSN2	12p13.31	Eccrine Porocarcinom a		63	Female	N/A	4	93	Shavon Muma
Genna Worster	60361304487 17	Papua New Guinea	AASTH1	1p34.2	Alzheimer Disease 12 Alzheimers Disease		99	Female	63	31	N/A	Merrilee Girton

Angelyn Romito	58201380736 43	Indonesia	CAPN12	13q12.3	Hermansky- Pudlak Syndrome 8		0	Male	N/A	11	18	Vikki Lamere
Aisha Champine	78127324737 33	South Georgia And The South Sandwich Islands	FABP1	7p15.2	Alzheimers Disease Alzheimer Disease 8		3	Male	N/A	14	15	Shenika Caldwell
Vada GlickErma Rybak	84740441247 31	French Guiana	CD7	16q24.3	Myelodysplast ic Syndromes		98	Male	30	4	N/A	Willy Horne
Donnetta Doonan	67224167274 76	Guam	CFTRP1	1q32.2	Williams- Beuren Syndrome Williams Syndrome	Asphalt fumes	59	Female	34	3	N/A	Liliana Mckean
Cherri Simons	44508837426 23	Ireland	IGLV9-49	2p23.3	L1 Syndrome		11	Female	N/A	24	26	Joyce Harder
Georgetta Chynoweth	81731625614 84	Czech Republic	DUPXP11.23 P11.22	1p34.2	Heterotaxy Dilated Cardiomyopat hy	Metals toxic	5	Male	N/A	38	55	Stefani Bachicha
Elton Fisch	85523045402 58	Northern Mariana Islands	ACVR2A	4q35.1	Finger Agnosia		22	Male	N/A	16	38	Josefine Villeneuve
Theresia Mungo	21612270281 07	Madagascar	ELN	10p	Leukemia	Methylene chloride	12	Male	N/A	27	33	Stefania Sigle
Deadra Yao	06124127364 12	Rwanda	CAPN5	2q22.1	Exposure Keratitis	Arsenic	12	Male	N/A	16	32	Kellee Bayley
Todd Stannard	38112747033 48	Syria	DUP17Q21.31	15q25-q26	Mycobacteriu m Marinum		0	Male	N/A	2	5	Jeremy Biel
Bertram Blumenfeld	80500644178 00	Saint Lucia	CFTRP1	4q27	Spindle Cell Hemangioma		6	Male	N/A	7	18	Reggie Tibbetts
Von Scharf	34000566687 16	Bahrain	DCE	15q14	Leukemia		2	Male	N/A	9	14	Carletta Houde
Vito Nitz	21264662810 52	Sudan	KMT2C	9q22.32	Fatty Acid Oxidation Disorders Temporal Lobe Epilepsy	Solvents	0	Female	N/A	1	8	Lyn Vansant
Lauretta Depriest	35813174860 11	New Caledonia	IDDM24	6p21.1	Meningococce mia		25	Female	N/A	39	42	Genna Worster
Elin Lemieux	66145847660 50	U.S. Virgin Islands	CHIA	1q23.2	Barrett Esophagus/es ophageal Adenocarcino ma Adenocarcino ma	Diesel exhaust	4	Female	24	19	N/A	Olin Drye
Richie Regina	74227188827 20	Lebanon	KISS1	19q13.41	Imperforate Anus	Metals toxic	0	Male	N/A	1	3	Tammera Colwell
Lyn Vansant	16460427740 83	Indonesia	DISC2	19p13.3	Down Syndrome Anophthalmia/ microphthalmi a		35	Male	52	20	N/A	Juliann Burling
Dominick Bird	82275815815 70	Peru	DNAJB6	4q32.1	Endolymphati c Hydrops	Arsenic	4	Female	46	34	N/A	Dale Mccorkle
Michael Sustaita	40376824775 87	Austria	BP51	3p22.2	Traboulsi Syndrome		3	Female	N/A	13	14	Wendell Willaims
Reynalda Spinner	48341216713 14	Guatemala	ASPG4	7q36	Nontoxic Goiter	Chromium	1	Male	48	5	N/A	Luanne Turk

Noemi Gayles	17725042023 60	Lebanon	CLN8	19p13.2	Nasopharynx Carcinoma	Arsenic	0	Male	N/A	1	3	Nancey Hieb
Bertram Blumenfeld	66631028301 20	Norfolk Island	CST6	2q37.1	Acute Encephalopat hy With Biphasic Seizures And Late Reduced Diffusion	Arsenic	16	Male	53	23	N/A	Adolph Kerwin
Felicia Macken	23152346141 06	Bermuda	HCA1	2q22.1	Aica- Ribosiduria Due To Atic Deficiency		0	Male	N/A	3	3	Luetta Ta
Debroah Ellzey	64734186560 53	Ireland	IL5RA	11p14.2	Agoraphobia Spondylosis	Diesel exhaust	64	Female	N/A	4	91	Freda Roberts
Elmo Quaranta	11871502515 04	Laos	JUP	Xq26.3	Retinoblastom a	1	26	Female	N/A	1	89	Fatima Bucher
	43537082585 84	Cayman Islands	EPS8L3	7q21.3	Severe Acute Respiratory Syndrome	Metals toxic	98	Female	27	18	N/A	Trinh Lacasse
Josephine Bunner	12815302434 14	Belize	AADAT	6p11	Schizotypal Personality Disorder	Arsenic	14	Male	23	21	N/A	Asa Rhymes
Paulene Vandervoort	10841272137 82	New Zealand	IBD26	4q32.1	Shigellosis		0	Female	N/A	3	3	Leena Stoneking
Rosella Won	31533587250 51	Oman	FH	21q22.11	Familial Idiopathic Steroid- Resistant Nephrotic Syndrome With Focal Segmental Hyalinosis	Arsenic	0	Male	N/A	3	3	Leonie Flach
Kenyetta Jungers	41476137834 54	Suriname	ATG9B	14q32.11	Alzheimer Disease 12 Alzheimers Disease	Formaldehyde	6	Male	N/A	32	41	Willy Horne
Thaddeus Macek	71076767850 10	Djibouti	ANKFN1	2q35	Fourth Cranial Nerve Palsy	Solvents	3	Female	N/A	14	16	Yuko Tapia
Olin Daugherty	12678626787 34	Cocos Islands	ATF4	4q31.23	Vertebral Artery Insufficiency	Arsenic	0	Female	N/A	5	5	Bryant Kujawa
Nicky Crisler	20031850368 60	United States Minor Outlying Islands	HTR1B	5q13-q22	Alzheimers Disease Alzheimer Disease Type 5	Hydrogen sulfide	67	Male	44	24	N/A	Chang Leclair
Vikki Lamere	62340508205 44	Nauru	IGLV1-40	5p15.2	Arrhythmogeni c Right Ventricular Dysplasia 3 Arrhythmogeni c Right Ventricular Cardiomyopat hy		0	Male	N/A	3	8	Elisa Gose
Ninfa Jeon	66550317547 62	Cyprus	IGH	1q32.3	Non-Hodgkin Lymphoma Show all 4	Arsenic	0	Male	N/A	3	9	Marcelina Crume

Selene Mcgavock	15504406277 53	Tonga	GPR78	13q12-q14	Alzheimers Disease Alzheimer Disease Type 5	Beryllium	0	Female	N/A	0	0	Stefani Bachicha
Ricarda Parrino	30450550074 61	Niger	GRXCR2	22q13.1	Aortic Valve Stenosis Hiv-1	Toluene	0	Female	N/A	0	14	Merrilee Girton
Noelia Quint	22601610124 78	Mexico	DDX58	12q13.2	1	Metals toxic	0	Female	52	15	N/A	Palmer Blow
Zora Estes	55868617631 00	Latvia	EGR3	11q23.3	Arthrogryposis Multiplex Congenita Neurogenic Type		0	Female	N/A	11	11	Marguerite Taliaferro
Noelle Goley	57431815772 35	Heard Island And McDonald Islands	CAMK1G	20p11.23	Post- Traumatic Stress Disorder	Arsenic	3	Male	N/A	19	19	Isabelle Wassink
Tiny Habib	43043780434 45	Kiribati	GK2	2p22.2	Huntingtons Disease	Arsenic	1	Female	N/A	18	18	Donald Silvia
Marlys Brevard	51580184164 14	Turkey	HBA2	10q23.33	Anthrax Disease		106	Female	63	50	N/A	Laine Earnest
Portia Frausto	48081026845 75	Trinidad and Tobago	C18orf54	9q22.31	Pulmonary Function	Toluene	35	Male	N/A	11	59	Almeda Shoults
Tyron Leija	34105643000 23	Mauritania	GUST	16p13.3	Usher Syndrome Type I		29	Female	15	13	N/A	Zane Mellin
Detra Melanson	76775551450 62	Saint Martin	FUZ	7p21.2	Mutagen Sensitivity		0	Female	N/A	2	10	Veta Edinger
Lezlie Anderton	61115888058 65	Comoros	CEACAM7	1p21.3	Open-Angle Glaucoma Corneal Opacification And Other Ocular Anomalies	Arsenic	15	Male	N/A	29	35	Bryant Kujawa
Victoria Dame	06022578302 60	Chad	GTS	4q13-q21	Laryngeal Disease		11	Male	N/A	24	24	Nicky Crisler
Carmine Shanahan	78885567436 56	Egypt	ANKS1B	7p15.3	Breast Cancer Melanoma	Chromium	52	Female	20	18	N/A	Brittni Carlsen
Reed Ehlert	63662610387 41	Swaziland	FUNDC2	10q21.3	Familial Infantile Myoclonic Epilepsy Cholera	Methylene chloride	0	Female	N/A	1	3	Cherri Simons
Caroline Regan	85131035020 24	Cocos Islands	CCDC114	1q42	Colon Cancer	13-Butadiene	106	Female	40	11	N/A	Renea Moreira
Zelda Hadaway	53675505182 24	Montserrat	IL12B	17p13.3	Multiple Myeloma		0	Male	N/A	10	11	Thaddeus Macek
Adell Matheson	17553166056 78	Malta	ATF3	Xp22.33	Reticular Dysgenesis	Arsenic	66	Male	39	10	N/A	Prudence Mccorvey
Collin Sansom	65136702010 01	Saint Kitts And Nevis	GLM6	1q32.1	X-Linked Sideroblastic Anemia With Ataxia	Chromium	3	Male	N/A	15	16	Willy Horne
Janel Veatch	38876184887 34	Bhutan	HSD17B1P1	11q23.1	Syringomyelia	Formaldehyde	85	Male	25	2	N/A	Luisa Bade
Thora Krikorian	06608305004 10	Somalia	DEL16P11.2	1p35.1	Subacute Sclerosing Panencephalit is Type 1 Diabetes Mellitus		67	Male	60	56	N/A	Alejandra Walkes

Jodie Graves	27538283408 31	Chile	APLN	14q32	Abdominal Aortic Aneurysm Aneurysm	Toluene	8	Female	N/A	34	35	Lakiesha Tillmon
Stefani Bachicha	35054404363 28	Saint Lucia	HINT1	10q24.2	Breast Cancer		0	Female	N/A	0	0	Freda Roberts
Kendall Schutt	20860228660 47	Brazil	ITFG1	HSCHR6_MH C_COXp21.33			28	Female	N/A	48	52	Roosevelt Bilski
Olympia Carmack	44200873160 27	Maldives	CKMT1A	3p13	Restless Legs Syndrome		65	Male	40	2	N/A	Ute Julio
Lewis Agrawal	13262782843 14	Niue	GNAI3	12p12.1	Placental Abruption		55	Male	29	13	N/A	Layne Swearngin
Jenni Ruple	44476700750 83	New Zealand	CYP4F22	10q23.31	Tracheitis Dermatophyto sis		17	Female	N/A	26	29	Bessie Manzanares
Fonda Millington	82056046624 40	Antarctica	KIF15	1p13.3	Insulin Resistance	Diesel exhaust	8	Female	N/A	27	27	Venice Lakey
Pearle Basch	61135541507 87	Cyprus	DCK	3q13.33	Atopic 3		7	Male	N/A	26	28	Maryln Galyean
Bertram Blumenfeld	40058856728 65	Montenegro	DKBI	3p22.2	Acad9 Deficiency	Arsenic	10	Male	N/A	29	30	Chandra Belgrave
Annmarie Sublett	64004060253 45	Latvia	EBF4	11q23.2	Amebiasis		20	Male	N/A	11	36	Alina Finneran
Yung Fitts	12247484353 35	Cocos Islands	CCDC50	5q31.1	Angelman Syndrome Prader-Willi Syndrome		26	Male	N/A	40	42	Guillermo Seymore
Bart Trott	65224545686 88	Iran	ITGB3	9q22.1	Acute Lymphoblastic Leukemia Lymphoblastic Leukemia		3	Female	N/A	46	49	Bernadine Leis
Carmine Shanahan	76543683306 23	Saudi Arabia	ICAM4	14q23.3	Atp7A-Related Distal Motor Neuropathy		19	Female	N/A	43	59	Wilma Terrones
Rico Kyllonen	07883276800 62	French Polynesia	GSTP1	19q13 19q13- qter	Ataxia Telangiectasia		0	Female	N/A	4	5	Brittni Carlsen
Roosevelt Bilski	12036761601 43	Uganda	KRT80	1q25.3	Autoimmune Thyroid Disease 1	Methylene chloride	6	Male	46	0	N/A	Inga Harte
Inell Dillman	82603867331 84	Argentina	ENSG000002 33314	11q13.2	Essential		0	Male	N/A	6	16	Inell Dillman
Kallie Hedge	46424782620 11	Zambia		5q11.2	Congenital Anosmia		26	Female	N/A	30	46	Delmer Rippe
Detra Melanson	12210113451 41	British Indian Ocean Territory	DMTF1	10q11.21	Lung Squamous Cell Carcinoma	Beryllium	7	Male	N/A	5	28	Melina Botts
Dusti Molinari	76047330632 52	Guinea- Bissau	HOXD9	13q12.11	Acute Lymphoblastic 3	Arsenic	0	Female	N/A	2	5	Lavonne Rosebrook
Pamila Campfield	88241066060 68	Germany	IGHV1-2	15q26.1	Marasmus	Beryllium	15	Male	N/A	21	31	Evelin Geer
Richie Regina		El Salvador	KIAA1429	16q21	Complement Component 8 Deficiency Type 1 Complement Component 5 Deficiency	Diesel exhaust	7	Female	N/A	4	96	Kenyatta Marksberry

Erick Bax	20316573246 24	Australia	CCT7	8p11.23	Agrn-Related Congenital Myasthenic Syndrome		18	Male	16	14	N/A	Sophie Huntzinger
Chelsea Pietsch	51430262373 61	Vanuatu	HERC2P8	Xq23	Benign Epilepsy With Centrotempor al Spikes		0	Female	N/A	1	4	Delorse Holquin
Kanesha Cramer	10754446151 16	Montenegro	IHG1	3p21.31	Hyperammon emia Due To Carbonic Anhydrase Va Deficiency	Asphalt fumes	67	Male	16	1	N/A	Adelaide Grizzell
lesha Mcmahon	88877536225 62	Slovakia	CA8	2p15-q14	Hiv-1		16	Male	33	0	N/A	Kenia Pahl
Elmo Quaranta	71156084764 68	Bulgaria	IFNAR2	15q21.1	Angelman Syndrome Prader-Willi Syndrome		0	Female	N/A	3	4	Shira Zeledon
Olin Drye	28814578753 62	Barbados	CHD3	16p11.2	Developmenta I Coordination Disorder Neuroma	Metals toxic	3	Female	N/A	8	15	Fatima Bucher
Trinh Lacasse	15764423001 76	Sri Lanka	IPOX	10q23.33	Atrial Fibrillation		20	Female	58	6	N/A	Phillis SolizCrissy Mcclinton
Angelyn Romito	42268221137 30	Svalbard And Jan Mayen	GABPA	2q31.1	Sensorineural Deafness With Mild Renal Dysfunction	Hydrogen sulfide	1	Male	N/A	12	12	Lesia Messing
Chere Serfass	06507478484 38	Brazil	DIO2	Xq26.2	Autosomal Recessive 3	Toluene	5	Male	N/A	36	37	Emelina Kappler
Ulrike Donaghy		Greenland	GIF	9p21.1-p12	Basal Cell Carcinoma 4 Basal Cell Carcinoma	13-Butadiene	7	Female	N/A	1	40	Cassi Wieder
Lavada Lindstrom	33211883615 71	United Kingdom	GLC1D	16q22.1	Bardet-Biedl Syndrome	Asphalt fumes	6	Female	N/A	34	35	Reinaldo Ye
Tamika Grange	40302761888 87	Bahamas	EDS8	4q32.3	Papillary Thyroid Carcinoma		11	Female	N/A	15	23	Jere Sakata
Janel Veatch	84100715161 55	Afghanistan	ALS7	3p21.33	X-Linked Lissencephaly With Ambiguous Genitalia		54	Male	N/A	6	96	Annmarie Mcnelly
Josefine Villeneuve	67186872288 37	Cocos Islands	C18orf8	2p11.2	Type Iiia	Arsenic	104	Female	53	38	N/A	Corazon Warren
Marcelino Salzman	55308773843 72	Qatar	AOCH	2q11.2	Limb Ischemia Critical Limb Ischemia	Chromium	0	Female	N/A	32	37	Livia Kroon
Shonna Mixer	86283005676 21	Albania	IAPP	6q24-q25	Ehlers-Danlos Syndrome Dermatospara xis Type Anosognosia		44	Male	38	36	N/A	Inell Dillman
Suzanna Amar	55683336186 10	Hong Kong	HFM1	1p36.13	Nemaline Myopathy 9	Beryllium	0	Male	N/A	2	8	Lavada Lindstrom
Tamika Grange	24457005124 31	Switzerland	AN	9p21.3	Dopamine Receptor D2	Asphalt fumes	22	Male	N/A	38	45	Dannie Pantano
Delmy Squillace	54053263225 75	Macao	CA5A	10q24.32	Human Granulocytic Anaplasmosis		12	Female	42	39	N/A	Taina Saxton

Margret Bostic	80451335560 67	Latvia	CR2	22q11.22	Congenital Disorder Of Glycosylation Type 1C Protein-Losing Enteropathy	Asphalt fumes	74	Male	23	3	N/A	Ruthe Dazey
Shelba Neely	31378084284 80	Marshall Islands	CLOCK	2p12	Amebiasis		2	Female	N/A	52	52	Amparo Hamp
Freda Roberts	46647740247 14	Tokelau	CHIA	19p13.2	Enamel Erosion	Methylene chloride	10	Male	N/A	27	43	Vikki Chaney
Chrystal Steenbergen	16472277712 82	Belgium	НҮРТ9	11q22.3	Mitochondrial Complex V Deficiency		3	Male	N/A	1	33	Jon Hardaway
Chere Serfass	72727826321 54	Guadeloupe	ITGAX	12p11.21	Trypanosomia sis		4	Male	N/A	50	50	Miki Poindexter
Taina Saxton	32350037238 53	Netherlands	FRAXD	HSCHR6_MH C_COXp21.32	Hepatocellular Carcinoma	Asphalt fumes	9	Female	N/A	18	28	Adell Segarra
Carter Bergman	04820617011 48	Iran	CDC14A	17q24.2-q24.3			0	Male	N/A	0	6	Ardella Truluck
Lashaunda Akin	77756302257 68	Dominica	KLF6	19p13.2	Differentiating Neuroblastom a Ellis-Van Creveld Syndrome	Toluene	9	Female	N/A	28	38	Merrilee Girton
Kendall Schutt	63648846518 47	Mozambique	CIB2	20q11.21	Sleeping Sickness	Beryllium	0	Male	N/A	6	7	Lupita Peachey
Lyman Slavin	74775882812 34	Tunisia	ARMC9	Xq13.1	5 Aneurysm	Asphalt fumes	3	Female	N/A	9	16	Katheryn Shatzer
Sophie Huntzinger	15232745827 56	Croatia	LCN9	6p22.3	Nager Acrofacial Dysostosis	Toluene	2	Female	N/A	7	17	Sage Amavisca
Janel Veatch	78805432344 12	Austria	CHD5	5q35.3	Blood Group Incompatibility Malaria	Chromium	17	Male	N/A	13	47	Chrystal Steenbergen
Erick Bax	43605028585 75	Romania	H2AFX	22q12.2	Coronary Restenosis	Arsenic	1	Male	N/A	46	51	Liza Sweatman
Wilma Terrones	04888603360 53	France	ANGPT2	19q13.32	Polyhydramni os Oligohydramni os		22	Male	N/A	21	44	Elayne Wenner
Gilberte Neville	80246013628 10	Faroe Islands	DNAJC6	5p15.2	Autosomal Recessive	Formaldehyde	15	Female	N/A	20	41	Johanna Cournoyer
Noelle Goley	75351155304 25	Bosnia and Herzegovina	DLK1	19q13.42	Shigellosis		53	Female	N/A	1	88	Magda Edmund
Maximina Cefalu	07558504171 33	Antigua and Barbuda	DECR1	12q13.13	Ankyrin-B- Related	Hydrogen sulfide	47	Female	16	0	N/A	Blake Gladding
Jon Hardaway	10332873232 88	Spain	AGBL1	2p12	Trypanosomia sis		11	Female	N/A	21	26	Fabiola Hust
Lidia Pilon	32140104456 21	Lebanon	C19orf80	19q13.2	Retinitis Pigmentosa 9	Hydrogen sulfide	11	Male	N/A	13	24	Tammera Schwarz
Yuri Soares	32152467651 00	Eritrea	DUOX1	1q42.3	Mucopolysacc haridosis Vi Myeloid Leukemia		0	Male	N/A	6	12	Luanne Turk
Bennie Bolles	45814682102 35	Belgium	EMILIN2	Xq13.1	Bruton-Type Agammaglobu linemia	Lead	3	Female	N/A	42	49	Frederic Hottle
Thora Krikorian	73447812787 34	Georgia	ATP2C1	Xq23	Type 2 Diabetes Mellitus	Beryllium	42	Female	N/A	49	57	Leigha Donnell

Jacki Moss	11631575046 64	Syria	C3orf35	19q13.12	Klippel- Trenaunay Syndrome	Asphalt fumes	9	Male	N/A	19	23	Leonie Flach
Margarett Eastland	87782836156 56	San Marino	BCAR3	9q22.1	Basal Cell Carcinoma 4 Basal Cell Carcinoma	Metals toxic	0	Female	N/A	0	0	Magda Edmund
Keeley Gorney	87428815176 61	Armenia	FRAXE	11q13.2	Malaria	Diesel exhaust	26	Male	43	41	N/A	Carl Gisi
Rena HeggMelina Seiter	32445130600 34	Angola	ENSG000002 06478	1p34.3	Acute Chest Syndrome		0	Female	N/A	7	10	Sage Amavisca
Kallie Hedge	42020123207 00	Macedonia	HTX2	1q44	Smallpox		4	Male	N/A	13	23	Damion Spang
Debroah Ellzey	01756552117 87	The Democratic Republic Of Congo	KRT4	16q13-q22.1	Microcornea		12	Male	N/A	41	43	Pearle Basch
Brenda RubinoJona Goldsmith	10523687277 25	Gabon	ACAA1	Xq28	Pre-Eclampsia	Lead	3	Male	15	13	N/A	Alina Finneran
Sharen Baran	55314182436 55	India	FBN2	7q33	Polyhydramni os		2	Female	N/A	0	28	Rosalie Sellers
Jodie Graves	45582023445 86	Hong Kong	KRT14	2p25.1	Alzheimers Disease Alzheimer Disease Type 5		15	Male	N/A	39	43	Beatriz Ranger
Lidia Pilon	04111548864 30	Nauru	CCL15	19q13.2	Platelet Storage Pool Deficiency Show all 4	Metals toxic	56	Male	19	10	N/A	Shana Mayoral
Gilberte Neville	06183118352 37	Bermuda	CEP85L	4p16.1	Hailey-Hailey Disease		33	Male	N/A	58	61	Elfreda Ryan
Georgetta Chynoweth	02215240225 31	Cayman Islands	ANBC	3p21.31	Radioulnar Synostosis		0	Male	N/A	3	6	Mariella Stermer
Georgann Picard	23273858242 17	Central African Republic	AICDA	8p21.1	Goblet Cell Carcinoid	Arsenic	67	Female	N/A	5	95	Adolph Kerwin
Orville Stainback	46317305353 42	Timor-Leste	CNR1	4q13.2-q21.3	Angelman Syndrome Prader-Willi Syndrome	Chromium	8	Female	N/A	3	19	Pamila Campfield
Daina Mcgreevy	04553151255 73	Canada	KRCC1	2q37.3	23 Ciliary Dyskinesia		0	Female	N/A	7	11	Wynona Doby
Wyatt Lavery	13122030480 65	Aruba	CYB5A	7q33	Wiskott- Aldrich Syndrome		9	Male	N/A	7	22	Terrence Poulson
Maisie Matinez	70661278281 51	South Africa	ASTE1	2p13.3	Barth Syndrome		91	Male	48	28	N/A	Reed Ehlert
Carrie Klenk	88571307832 48	Tunisia	DGCR14	1q23.1	Melanoma Malignant Pleural Mesothelioma		1	Male	N/A	12	15	Abigail Hazan
Chang Leclair	86713331662 35	Saint Lucia	GLC1I	3q27.3	Asthma		85	Male	N/A	3	99	Jacquiline Brite
Selene Mcgavock	75606245100 47	The Democratic Republic Of Congo	APBA3	20p	Salivary Gland Adenoid Cystic Carcinoma	Asphalt fumes	23	Female	N/A	29	42	Demetrice Linzey

Prudence Mccorvey	54262373288 76	Russia	DACH2	16q12.2	Long Qt Syndrome 11 Long Qt Syndrome 1	13-Butadiene	46	Female	N/A	2	90	Luanne Turk
Bronwyn Jarvie	70745446418 88	Sierra Leone	CACNA1C	11q13.1	Infantile Convulsions And Paroxysmal Choreoatheto sis		9	Female	N/A	29	31	Johanna Cournoyer
Georgetta Chynoweth	10236008701 61	Germany	GGT6	6p22.3	Systemic Lupus Erythematosu	Metals toxic	3	Female	47	38	N/A	Janey Hayslip
Mirna Cervantez	15410230655 41	Marshall Islands	CALCRL	5q35.3	Alzheimers Disease Alzheimer Disease 6	Diesel exhaust	79	Male	32	11	N/A	lesha Mcmahon
Magda Edmund	13766882427 81	Djibouti	KIR2DL4	16p13	Blood Group Incompatibility Malaria	Methylene chloride	78	Male	N/A	2	89	Paulene Vandervoort
Hayley Pickrell	80511652511 50	Venezuela	FGG	19q13.33	Нурохіа		13	Male	54	51	N/A	Jack Ruston
Jennie Matus	54237518825 70	Sudan	GBE1	Xq23	Peters Plus Syndrome		4	Female	N/A	19	22	Erick Bax
Cesar Tesar	54108751848 82	Vatican	GP9	12p12.2-p11.2	· ·	Diesel exhaust	76	Male	38	10	N/A	Angelyn Romito
Caroline Regan	02805823548	Jamaica	CCDC19	17q21.32	Ectopia Lentis		0	Female	N/A	4	14	Nidia Schaub
Luanne Creamer	73160542166 52	France	AURKA	2q24	Resistant To Imatinib		28	Male	N/A	60	61	Dannielle Heffley
Ute Bufkin	03752707153 66	Zimbabwe	HVBS8	1q23.1	Infertility Male Infertility		5	Male	N/A	42	60	Lori Mose
Aisha Champine	15035678880 73	Timor-Leste	DRD5	1p36.22	Stomach Cancer		3	Male	N/A	5	14	Lupita Peachey
Julianna Ewert	26688154361 67	Sint Maarten (Dutch part)	JAG1	5p13	Type 2A Von Willebrand Disease		19	Female	57	54	N/A	Guillermo Seymore
Foster Hickox	10167731520 86	Wallis And Futuna	DYRK1B	9q22.33	4 Aneurysm		11	Female	N/A	14	32	Jack Hungerford
Cordie Frederic	01346685505 46	Armenia	GJC1	12q13.13	Adjustment Disorder	Arsenic	51	Male	36	14	N/A	Aliza Pauli
Aisha Champine	67631882722 68	Sri Lanka	IFT88	5q33.3	Age-Related Macular Degeneration	Chromium	22	Female	N/A	3	38	Al Brabham
Wanda Martines	82751024134 76	Venezuela	ENSG000002 58947	5q13.3	Parkinsons Disease Show all 4	Arsenic	44	Female	N/A	62	62	Cinthia Lichtman
Boyce Filler	02412460562	Argentina	EPB41L3	15q25.1	Shigellosis	Formaldehyde	98	Female	62	42	N/A	Bobbi Wilmes
Ute Julio	57040578403 85	The Democratic Republic Of Congo	BBX	16q22.2	Insulin Resistance		12	Male	N/A	21	60	Mariella Stermer
Carletta Houde	46606130614 55	Turkey	HHT4	Xq26.2	Colonic Disease Show all 4		76	Male	N/A	0	87	Julissa Copeland
Donnetta Doonan	43651613334 74	Vietnam	EA7	2q31.1	Burkitts Lymphoma	Arsenic	6	Male	N/A	25	25	Tyron Leija

Lezlie Anderton	34780505572 58	Gabon	KCNN3	5q23.2	Moyamoya Disease - Short Stature - Facial Dysmorphism - Hypergonadot ropic Hypogonadis m T-Cell Prolymphocyti	Asphalt fumes	20	Male	40	23	N/A	Georgann Picard
Inez Huggins	61411150453 35	Taiwan	IRS2	2q33.3	c Leukemia Loiasis Urinary Schistosomias is		15	Female	N/A	30	50	Moshe Rames
Courtney Capozzoli	47616185018 70	Poland	HM13	20q11.22	X-Linked Hereditary Sensory And Autonomic Neuropathy With Deafness Auditory Neuropathy		9	Male	N/A	36	47	Shira Zeledon
Delorse Holquin	06515663603 51	Anguilla	IL6R	11p15.4	Xia-Gibbs Syndrome	13-Butadiene	6	Male	N/A	3	90	Merrilee Girton
Lupita Peachey	11722125300 26	Venezuela	GNA11	17p12	Obesity Bmiq8		8	Male	N/A	27	28	Noelia Quint
Philip Maclin	72048778403 27	Eritrea	CLDN7	3q26.33	3 Methylglutaco nic Aciduria Type I Leigh- Like Syndrome	Methylene chloride	6	Female	N/A	26	35	Nettie Raub
Carletta Houde	65346761052 85	Haiti	AGXT2	2q35	•	Lead	47	Male	16	8	N/A	Lauretta Depriest
Angelyn Romito	18058748074 12	Dominica	BSND	9q34.11	C2Orf71- Related Retinitis Pigmentosa Retinitis Pigmentosa	Asphalt fumes	112	Male	40	38	N/A	Boyce Filler
Cordie Zirkind	82011828235 87	Grenada	AD16	19q13.32	Burkitts Lymphoma Supravalvular Aortic Stenosis	Arsenic	0	Male	N/A	3	7	Liza Aubin
Veta Edinger	66668712010 62	Somalia	KAT2A	12q21.32	Dermatitis	Hydrogen sulfide	103	Male	49	32	N/A	Zelda Hadaway
Luanne Creamer	67722402778 28	Morocco	CATSPER2P1	13q14	Triple-A Syndrome		35	Female	N/A	4	46	Glenna Schrimsher
Diann Schuch		Belarus	ERAS	6q22.31	Pancreatic Cancer 4	Methylene chloride	11	Female	N/A	34	51	Kathaleen Soderquist
Kim Dang	63505006266 12	Australia	DKBI	2q13	Schizophrenia		113	Female	61	58	N/A	Aisha Champine
MaryIn Galyean	58653384160 75	Portugal	ADIPOR1	19q13	Dysequilibriu m Syndrome Cerebellar Hypoplasia And Mental Retardation With Or Without Quadrupedal Locomotion 1		0	Male	N/A	5	11	Naida Gosney

Roxane Digby	87188811008 00	Ireland	CRYBB2P1	1p21.3	Attention Deficit Hyperactivity Disorder	Arsenic	1	Female	N/A	18	18	Nicki Nevers
Cherri Simons	38572503731 71	Luxembourg	DEL3PTERP2 5	3p21.33	Bardet-Biedl Syndrome		44	Male	65	47	N/A	Thora Krikorian
Young Meriwether	70717043547 11	Cook Islands	ARHGAP24	11p15.5	Acute Lymphoblastic 3	Chromium	0	Male	N/A	6	6	Maximina Cefalu
Rosa Gish	78732668417 74	Cambodia	KRR1	17p13.2	Hypoactive Sexual Desire Disorder	Lead	115	Female	62	12	N/A	Dominga Schuldt
Reynalda Spinner	88523761523 68	Guyana	AGRP	6p21.1	Balanitis Thymic Hyperplasia	Methylene chloride	33	Male	52	47	N/A	Amparo Hamp
Tamika Grange	63002420546 06	Canada	ARHI1	3p22.1	Non-Hodgkin Lymphoma		28	Male	38	5	N/A	Leigha Donnell
Gwen Chiou	11552748451 76	Saudi Arabia	CD44	14q11.2	Prostate Cancer		0	Female	N/A	5	6	Jenni Ruple
Von Scharf	53040601884 27	Benin	GH2	22q11.21	Prostate Cancer Breast Adenocarcino ma		30	Female	N/A	58	60	Audra Spore
Lauryn Deputy	82282060728 28	Cyprus	CCL19	11q24.1	Anisomastia	Toluene	12	Female	N/A	6	30	Irena Fabrizio
Racquel Dragoo	46702774053 24	Kiribati	BIN1	1q24-q25	Severe Acute Respiratory Syndrome		0	Male	N/A	15	15	Gracie Test
Aleshia Daw	72303725746 35	Масао	KIF21A	11q13.1	Farber Lipogranulom atosis		25	Male	N/A	20	36	Jack Hungerford
Dominga Schuldt	61235015640 57	Bonaire, Sint Eustatius and Saba	GORASP2	19q13.32	Multifocal Choroiditis		0	Male	N/A	7	13	Yuri Soares
Jess Lundin	06380573141 73	Sri Lanka	ACSL3	17p13.2	Spinocerebell ar Ataxia Type 10		19	Male	N/A	51	52	Teresa Tinkham
Morton Salazar	62503213604 18	Senegal	LARP7	5q15	Age-Related Hearing Impairment 2	Arsenic	2	Female	N/A	9	17	Margarett Eastland
Leonie Flach	55075485076 07	Seychelles	CASP14	9p24.1	Inherited Systemic	Arsenic	0	Female	N/A	2	4	Byron Balke
Lyman Slavin	08215645718 85	Ireland	CD19	19q13.12	Orthostatic Intolerance	Arsenic	0	Male	N/A	0	0	Echo Roeder
Maximina Cefalu	81538704023 53	Cyprus	FGD5	2q21.1	Chronic Lymphocytic Leukemia		73	Female	21	0	N/A	Livia Kroon
Adolph Kerwin	74757704713 46	Tokelau	FAM58A	9q34.11	Intracranial Berry	Solvents	58	Female	N/A	3	93	Hermelinda Faw
Portia Frausto	51804858544 25	British Virgin Islands	GUCY1A2	4q32.1	Thyrotoxic Periodic Paralysis		7	Male	N/A	19	21	Skye Verdin
Clarine Crites	86582552363 60	Tuvalu	ADIRF		Cytochrome-C Oxidase Deficiency Disease		9	Female	N/A	34	36	Nakia Amaro
Kathey Bolton	35672185060 77	Portugal	FCGR2B	11q12.1	Cerebrovascul ar Disease	Arsenic	22	Female	39	21	N/A	Kenia Pahl
Inell Dillman	17428157816 23	French Guiana	DIH1	12q15	Osteoporosis	13-Butadiene	116	Male	63	0	N/A	Otelia Vreeland

Leland Catalan	68582788843 07	United Arab Emirates	CSF2RB	18q12.1	Composite Lymphoma	Diesel exhaust	6	Male	N/A	16	21	Phillis SolizCrissy Mcclinton
Margherita Ramsden	23652247468 67	Romania	CTRC	18q22	Hereditary Spherocytosis Show all 4	Methylene chloride	31	Male	N/A	9	43	Prudence Mccorvey
Ronna Tickle	71247420228 80	Andorra	BZX	9q21.13	Coronary Artery Vasospasm		44	Male	51	12	N/A	Candace Prescott
Lesia Messing	55628827732 78	Turkey	IFNA13	6p22.3	Baat-Related Familial Hypercholane mia		65	Male	26	1	N/A	Cassy Stermer
Cruz Isenhour	15610575410 37	Jamaica	AGRN	Xq27.1	Amyotrophic Lateral Sclerosis Type 3	Solvents	5	Male	N/A	13	22	Ute Julio
Joan Everitt	71535757443 86	Sint Maarten (Dutch part)	COPD15		Ehlers-Danlos Syndrome		1	Male	N/A	8	13	Morton Salazar
Luisa Spainhour	05680668448 23	Saint Lucia	DCE	3p14.3	Aortic Aneurysm		22	Male	N/A	19	39	Liza Aubin
Devorah Fregoso	27347251710 56	Swaziland	GNAS	13q14.2	Early Infantile		66	Male	63	23	N/A	Elin Lemieux
Guillermo Seymore	43621747380 35	Iceland	CALD1	17q21.2	Ischemic Optic Neuropathy Acute Myeloid Leukemia	Arsenic	32	Male	N/A	54	55	Tamika Liss
Moshe Rames	18152726761 55	Aruba	ECT	14q31	Colorectal Adenoma	Beryllium	50	Female	48	40	N/A	Leigha Donnell
Wilma Terrones	08184155208 24	Argentina	FGFR10P2	12q14.3	Bardet-Biedl Syndrome	Arsenic	75	Female	17	12	N/A	Reed Ehlert
Marta Mccammon	01801702742 47	Slovenia	BRF2	18q21.2	Keratolytic Winter Erythema	Arsenic	6	Male	N/A	7	17	Francina Fresquez
Beatriz Ranger	16553272318 34	Saudi Arabia	BCL2L12	6q22-q23	Herpes Simplex		5	Female	N/A	18	18	Hermelinda Faw
Johanna Cournoyer	72636740834 28	Ghana	ABCD2	reserved	•	Asphalt fumes	1	Female	N/A	23	34	Talitha Machado
Annmarie Sublett	11448731402 64	Bosnia and Herzegovina	BMND8	16p13.3	Breast Cancer Venezuelan Equine Encephalitis		0	Male	N/A	3	10	Carrie Klenk
Melina Botts	48160482753 27	Saudi Arabia	DEK	6q14.1	Mucopolysacc haridosis Vi		0	Male	N/A	4	4	Tyron Leija
Leigha Donnell	08476042420 66	Madagascar	СРО	7p22.3	Retinitis Pigmentosa 23 Joubert Syndrome 10		0	Male	N/A	6	20	Marcelene Dials
Ninfa Jeon	87466027175 25	Congo	HNRNPDL	1p36.22	Somatic	13-Butadiene	0	Male	N/A	1	8	Skye Verdin
Melina Botts	62160877527 35	Myanmar	FASTK		Lcad Deficiency		10	Female	N/A	21	21	Amparo Hamp
Pearle Basch	78463038057 02	Djibouti	AMD1	17q21.2	Hemolytic Uremic Syndrome		5	Female	N/A	0	16	Devora Lewey
Gabriel Devall	05578238073 11	Libya	GLIDR	9q34.11	Colorectal Adenocarcino ma	Arsenic	1	Female	N/A	1	23	Yuko Tapia
Marcelino Salzman	30606536611 65	Pakistan	FGF8		Bbs1-Related Bardet-Biedl Syndrome	Hydrogen sulfide	0	Male	N/A	2	2	Page Blanke

Simone Schumacher	45633130865 72	Monaco	EHD2	2p22.3-p21	Idiopathic 2	Arsenic	13	Female	22	19	N/A	Cletus Fann
Giuseppina Krell	30860071227 83	Colombia	CARD14	1p13.2	Hiv-1	Asphalt fumes	9	Male	N/A	41	49	Lezlie Anderton
Georgann Picard	07222824477 55	Zambia	CBLN1	1q24.2	Lung Cancer	Formaldehyde	12	Female	N/A	26	26	Adelaide Grizzell
Stefani Bachicha	48534845487 06	The Democratic Republic Of Congo	GJC3	3q25-q27	Spastic Paraplegia 55	Chromium	1	Female	N/A	19	19	Sharen Baran
Roberto Mangum	31866376548 33	Burkina Faso	CLP1	HSCHR6_MH C_DBBp22.1	Breast Cancer	Arsenic	6	Female	N/A	9	96	Herb Leland
Antonetta Osier	63464801640 37	Georgia	CA3	12p13.31	Dyserythropoi etic Anemia		125	Female	61	20	N/A	Mirna Cervantez
Fabiola Hust	07732364633 13	Paraguay	ANK3	12p13.33	Keloids		0	Male	N/A	2	11	Inez Huggins
Carie Senecal	27555515472 38	North Korea	KCNMB1	15q21-q25	Lysosomal Acid Phosphatase Deficiency		18	Female	N/A	24	29	Chere Serfass
Aliza Pauli	13851584180 46	Serbia	ABCC10	17q23.3	Adjustment Disorder	Hydrogen sulfide	0	Male	N/A	5	10	Ron Shouse
Louetta Bonds	86651047364 43	Barbados	F8	21q22.2	Chronic Myeloid Leukemia	Arsenic	16	Male	N/A	30	32	Genie Kolman
Lahoma Laverriere	35172506310 62	Gabon	CCNG2	10q21.1	Acute Myeloid Leukemia	Hydrogen sulfide	10	Male	N/A	28	37	Jennell Cupit
Brenda RubinoJona Goldsmith	52331816610 31	Estonia	KCNH4	1q32.1	Spina Bifida Vascular Disease		63	Male	32	18	N/A	Vikki Chaney
Antonetta Osier	64082281450 87	South Korea	ASCC1		Fibrodysplasia Ossificans Progressiva Osteochondro ma		26	Male	N/A	27	59	Rolf Kind
Janey Hayslip	46424514588 42	Slovakia	CEACAM5	12q13.13	Spinal Muscular Atrophy With Progressive Myoclonic Epilepsy	Arsenic	38	Female	64	56	N/A	Constance Massengale
Chere Serfass	26586133637 24	Kenya	D2HGDH	2q37.3	Fetal Alcohol Spectrum Disorder		0	Female	N/A	0	2	Maida SpiekerBridge t Greenwell
Adelaide Grizzell	74851243573 11	Malawi	GREB1L	14q24.1	Aneurysm Aortic Aneurysm	Arsenic	3	Female	N/A	4	18	Rochell Sandor
Ann Bober	27415603448 63	Saint Barthélemy	CRCL	16q13-q22.1	Male Infertility Infertility	Formaldehyde	52	Female	N/A	57	64	Prudence Mccorvey
Cordie Zirkind	66103723241 27	Philippines	CKS1B	3q24	Anthrax Disease	Formaldehyde	0	Male	N/A	2	2	Paulene Vandervoort
Adrianne Krom	33343281111 05	New Caledonia	FOXF2	6p22.3	West Nile Encephalitis Show all 4		0	Male	N/A	5	5	Moshe Rames
Alfonso Widmer	26654881805 85	Sint Maarten (Dutch part)	GYPE	17q21.2	Salivary Gland Tumor	Chromium	0	Male	N/A	3	8	Cassi Wieder
Adrianne Krom	50411017116 88	Lebanon	FEV	10q22.1	Diaphanospon dylodysostosis Spondylocost al Dysostosis		117	Male	43	33	N/A	Yuko Tapia

Janey Hayslip	28802130677 58	Jersey	AGK	8p12	Ovary Adenocarcino ma	Lead	0	Male	N/A	2	5	Lyn Vansant
Kenyatta Marksberry	45583746468 73	Suriname	GABRA1	11q21	Bacteremia		0	Female	N/A	3	7	Tyron Leija
Bennie Bolles	64325417728 35	Lesotho	B4GALT5	7p22-p14	Adamtsl4- Related Eye Disorders		89	Female	47	9	N/A	Ann Bober
Gaylene Mcneese	13153813136 07	Kyrgyzstan	JAK2	5q31.1	Maple Syrup Urine Disease Type 1B	Diesel exhaust	61	Male	19	17	N/A	Tiana WillertRashad Bull
Irena Fabrizio	50850552084 10	Greece	FGD3	8q24	Melanoma		3	Male	N/A	14	18	Rolande Troncoso
Vikki Lamere	34638430565 50	Paraguay	FGF20	5p13.2	Adenoma Mccune Albright Syndrome		0	Male	N/A	3	6	Lauretta Depriest
Caroline Regan	44081310852 13	Mali	GLC1F	14q24.3	Mental Retardation		41	Female	23	6	N/A	Yuko Tapia
Lavonne Rosebrook	63844563243 81	Cyprus	KLK9	7p21-p15	Amelogenesis Imperfecta	Arsenic	26	Female	24	0	N/A	Sol Loper
Margene Jung	16146356407 11	Saint Vincent And The Grenadines	GBE1	19q13.3-qter	Moyamoya Disease - Short Stature - Facial Dysmorphism - Hypergonadot		96	Female	25	23	N/A	Mellie Suydam
					ropic Hypogonadis m T-Cell Prolymphocyti c Leukemia							
Tammera Schwarz	34853434724 65	Saint Martin	GCKR	Xq26.3	Colorectal Adenocarcino ma	Arsenic	19	Male	N/A	30	32	Palmer Blow
Layne Garica	10876021447 26	Tanzania	ENSG000002 27801	2q36.3	Nephrogenic Diabetes Insipidus	Chromium	2	Male	N/A	10	13	Venice Lakey
Reggie Tibbetts	75747477086 62	Belgium	DHFRL1	22q12.3	Autism Susceptibility 5		2	Male	N/A	13	13	Dannie Pantano
Marcelino Salzman	35817500823 64	Iraq	DAZL	17p13.2	Anal Canal Carcinoma		16	Female	N/A	24	36	Genie Kolman
Diamond Verge	13312324685 67	Falkland Islands	H19	4q13.3	Congenital Disorder Of Glycosylation Type 1H	Metals toxic	4	Male	N/A	16	16	Brianna Keltz
Winter Weisser	71318727412 05	Turkmenistan	GLB1L	11p14.1	Cri-Du-Chat Syndrome	Formaldehyde	0	Male	N/A	0	4	Sophie Huntzinger
Modesto Lonergan	44656270743 07	Niue	ENSG000002 34058	17q11.2	4		19	Female	55	7	N/A	Fonda Millington
Evelin Geer	76465070513 10	Serbia	CERKL	11p15.5	Autism Susceptibility 7	Beryllium	7	Female	N/A	11	18	Estell Hirt
Vinita Moran	42415888323 70	Hong Kong	KLKB1	16p13.3	Alzheimers Disease Alzheimer Disease 6		47	Male	47	5	N/A	Cassi Wieder
Anjelica Danford	74474583205 03	Cameroon	DFNB65	Yq11.222	Asperger Syndrome Susceptibility 4		12	Male	N/A	1	92	Monroe Dewall

Bobbi Wilmes	57757520760 30	Togo	ADM	1q42	Partial Deficiency Of		7	Male	N/A	21	45	Bernardo Beno
Beatriz Ranger	40485817713 36	Philippines	BPIFA1	12p11.23	Dystrophinopa thies Arrhythmogeni c Right Ventricular Cardiomyopat hy		3	Male	43	33	N/A	Ann Bober
Jenni Ruple	35230356005 15	Palau	CTNND2	12q23.3	Joubert Syndrome And Related Disorders	Chromium	1	Male	N/A	20	37	Adelaide Grizzell
Krissy Dow	05856641230 65	Portugal	DDHD1	6q25.1	Acute Myeloid Leukemia		10	Male	N/A	14	34	Margret Bostic
Yung Fitts	46786618886 60	Germany	IGFBP1	12q13.13		Formaldehyde	49	Male	64	56	N/A	Marcelina Crume
Cecilia Muraoka	64653317073 75	Senegal	DCAF8	4q35	Abdominal Aortic Aneurysm Aneurysm	Diesel exhaust	12	Female	N/A	37	37	Frederic Hottle
Rosella Garbett	22626445134 45	French Polynesia	FOXE3	12p13.31	Differentiating Neuroblastom a Ellis-Van Creveld Syndrome		98	Male	29	3	N/A	Skye Verdin
Iva Hovis	26856845745 06	Togo	HHIP	22q11.21	Bulimia Nervosa	13-Butadiene	59	Male	30	19	N/A	Afton Calnan
Wyatt Lavery	06046266785 82	Eritrea	KIR2DS2	8q23.2	Nicotine Dependence		0	Male	N/A	2	3	Aleida Sylvain
Roxana Monier	43337711170 17	Wallis And Futuna	AOMS2	12q13.3	Thyrotoxic Periodic Paralysis Megalenceph alic Leukoenceph alopathy With Subcortical Cysts		12	Male	N/A	41	53	Lexie Gillins
Dannie Pantano	38234264524 65	Ireland	KIR2DL1	1p31.1	Spondyloench ondrodysplasi		0	Female	N/A	2	5	Violeta Allsup
Liliana Mckean	86027820057 01	U.S. Virgin Islands	GRB2	6p22.3	Colon Cancer Show all 4		4	Male	N/A	38	39	Noe Westervelt
Mozella Wan	47823607502 01		CSF2RA	Xq13.1	Mental Retardation	Arsenic	0	Female	N/A	5	11	Chelsea Pietsch
Kathey Bolton	75064848583 14	The Democratic Republic Of Congo	DVL1	6q23.2	Obesity Bmiq10 Obesity	Asphalt fumes	10	Male	N/A	26	27	Kenia Pahl
Chere Serfass	80466051555 28	Luxembourg	F8A1	2q31.1	Spinocerebell ar Ataxia		1	Male	N/A	0	16	Krissy Dow
Lesia Messing	68438724300 70	Seychelles	DHFRL1	5q31.1	Aminoacylase 1 Deficiency	Methylene chloride	12	Male	16	7	N/A	Otelia Vreeland
Gerard Rodriquez	07351626530 60	Bahamas	CD180	11q22.3	Microcephaly		13	Female	52	0	N/A	Luna Oloughlin
Rodger Luongo	15455171031 15	Bonaire, Sint Eustatius and Saba	ENSG000002 29077	2q33.3	Meningioma		6	Female	N/A	0	22	Kitty Tempel
Mariette Zeolla	41307467562 50	Iceland	GPC2	7q34	Breast Cancer Acute Myeloid Leukemia		0	Male	N/A	16	16	Gilberte Neville

Boyce Filler	45268040438 00	Moldova	DFNB14	14q24.2	Lung Cancer	Solvents	92	Male	40	33	N/A	Shana Mayoral
Marguerite Taliaferro	64187454001 65	Cayman Islands	CTNNB1	4p12	Migraine		0	Male	N/A	12	12	Larraine Bouska
Misha Sanmiguel	61500270614 54	Lesotho	KRT13	3p25.2	Placental Abruption		12	Female	N/A	5	95	Isiah Campa
Gena Wooding	52534105356 43	Sweden	HLA-DOB	17p13.2	Asparagine Synthetase Deficiency	Toluene	67	Male	54	18	N/A	Noemi Gayles
Tamika Grange	31627588121 48	United Kingdom	C3	1q42.2	Methanol Poisoning	13-Butadiene	0	Female	N/A	7	8	Estela Stricker
Simone Schumacher	44873775673 07	Oman	C7orf55	21p11.1	Myoclonus		4	Female	N/A	15	16	Rolf Kind
Novella Roby	30130221323 02	Honduras	GAS7	8q21.12	Colonic Benign Neoplasm		39	Female	N/A	23	55	Elisha ModlinKathlee n Lavoie
Ronna Tickle	01355420555 05	Tanzania	LCMT2	12q13.13	Cerebellar Hypoplasia And Mental Retardation With Or Without Quadrupedal Locomotion 1	Beryllium	84	Female	N/A	2	99	Eusebia Romans
Genie Kolman	05230220071 23	Portugal	AFA1	7p13	Adenosine Deaminase Deficiency Show all 4	Arsenic	10	Male	N/A	11	21	Pearle Basch
Ute Julio	45070147651 32	Denmark	FGFR4	1p21.2	12		0	Male	N/A	4	10	Lesia Messing
Josephine Bunner	05722370370 70	South Korea	C11orf68	12p13.33	Tuberculous Peritonitis	Hydrogen sulfide	0	Female	N/A	34	37	Lyda Hardegree
Grisel Failla	38442685376 46	Bhutan	DUSP13	HSCHR6_MH C_DBBp22.1	Basal Cell Carcinoma 2 Basal Cell Carcinoma		0	Female	N/A	3	6	Dannielle Heffley
Willy Horne	43782773785 64	Puerto Rico	GULOP	12q21.33	Hermansky- Pudlak Syndrome 9	Arsenic	7	Female	N/A	11	33	Roberta Quezada
Asa Rhymes	54102528502 18	Guinea- Bissau	CTDSP2	1q23.1	Exposure Keratitis	13-Butadiene	6	Female	N/A	10	21	Francisco Papadopoulos
Teresa Tinkham	12175102252 74	Mongolia	AGXT	20q11.21	Ischemia		2	Female	N/A	10	19	Roxane Digby
Nu Clifford	82377016830 44	Rwanda	CSMD2	9p21.3	Refractive Error	Arsenic	6	Female	N/A	1	19	Jill Hinesley
Annmarie Mcnelly	74616238065 04	Niger	KIAA1377	12q24.31	Non-Hodgkin Lymphoma		11	Male	21	18	N/A	Elton Fisch
Asa Rhymes	38231628510 62	Somalia	GCG	10q25.3	Syringomyelia		18	Male	N/A	1	40	Lashawnda Reaux
Adriana Nease	12425134866 62	Qatar	GCDH	2q31.1	Androgenetic	Toluene	0	Male	N/A	10	11	Shenika Caldwell
Merrilee Girton	23702771122 42	Macao	DFNA42	13q34-qter	Hyperleucine- Isoleucinemia Hypervalinemi a Or Hyperleucine- Isoleucinemia		103	Male	52	36	N/A	Jack Hungerford
Barton Snipes	60603361831 67	Serbia	CTRCT28	1q21.2	Exposure Keratitis	Formaldehyde	5	Male	N/A	24	25	Daina Mcgreevy
Nu Clifford	13077542271 60	Greenland	EGFR	12p13.31	Osteosarcoma	Chromium	67	Male	48	41	N/A	Shari Amezquita

Michael Sustaita	47178580840 01	Israel	INPP5E	22q11.23	Dyskinesia Of Esophagus	13-Butadiene	0	Male	N/A	3	14	Guillermo Seymore
Jacquiline Brite	41460778433 04	Macedonia	ALDH9A1	11q14-q22	Xia-Gibbs Syndrome		21	Female	N/A	42	42	Ilona Alegria
Ilona Alegria	74745001282 04	Armenia	IL12A	1p36.11	Schizoid Personality Disorder Alexithymia	13-Butadiene	45	Female	51	10	N/A	Josephine Bunner
Estell Hirt	43211065341 70	Pakistan	ASPSCR1	7q34	Burkitts Lymphoma	Asphalt fumes	7	Female	N/A	32	35	Nyla Rolle
Thora Muncie	45754105855 33	Kiribati	HAO2	13q12.13	Neuroblastom a		0	Female	N/A	22	42	Al Hardaway
Wynona Doby	01740750347 67	Bahrain	IRGM	2p15	Idiopathic 2	Asphalt fumes	96	Female	53	4	N/A	Aide Holmgren
Aretha Newlin	41810474827 02	Seychelles	KLRC1	20q13.33	Distal	Chromium	0	Male	N/A	4	11	Janet Gaillard
Zane Mellin	81223631133 65	Vietnam	HPCX2	14q32.33	Autosomal Recessive	Formaldehyde	3	Male	65	35	N/A	Shameka Goudy
Suzann Spafford	03574308680 74	Equatorial Guinea	GLYATL1P2	16q22.1	Nasopharynx Carcinoma		62	Male	N/A	6	96	Cinthia Lichtman
Rico Kyllonen	25815778068 43	Ecuador	CFI	1p36.11	Ureterolithiasi s Canavan Disease	Beryllium	11	Male	N/A	14	35	Tyron Leija
Debi Retherford	54080807075 85	Brazil	ARHGEF9	HSCHR6_MH C_DBBp21.33	Gastric Outlet Obstruction	Asphalt fumes	10	Male	N/A	27	34	Carter Bergman
Barbra Baumeister	02652001617 63	Congo	EFTUD2	13q21	Non-Arteritic Anterior Ischemic Optic Neuropathy	Lead	36	Male	N/A	56	58	Nettie Raub
Layne Swearngin	27403356634 63	Uganda	DMRTC1	1p31	Phlebotomus Fever	Lead	15	Female	N/A	22	33	Takako Mims
	27811121200 43	Malta	HMN7A	2q12.2	Obesity	Hydrogen sulfide	12	Female	N/A	34	34	Adolph Kerwin
Aide Holmgren	28084206126 78	Jersey	AC008697.1	12q14.1-q15	Hepatocellular Carcinoma		36	Female	41	9	N/A	Magen Luczak
Alejandra Walkes	36657836056 43	Djibouti	DDHD2	11p	Exposure Keratitis	Toluene	53	Female	63	19	N/A	Aleshia Daw
Guillermo	35123575623 54	Oman	GLC1F	20p13	Breast Cancer		3	Female	N/A	12	22	Leonila Verrier
Venice Lakey	02202435425 22	Tonga	CPE	11q22.3	Farber Lipogranulom atosis Lipogranulom atosis	Formaldehyde	33	Female	49	39	N/A	Al Brabham
Gena Wooding	82306404616 25	Cyprus	CYP2B6	1q32.1	Erythrocytosis Due To Bisphosphogly cerate Mutase Deficiency	exhaust	0	Female	N/A	0	6	Moshe Rames
Lahoma Laverriere	30565648233 87	Malawi	CETP	18q22.1-q22.3	Dystrophinopa thies Arrhythmogeni c Right Ventricular Cardiomyopat hy		50	Male	45	29	N/A	Shameka Goudy
Mitchel Lemley	36403336714 05	Congo	ACTN4	HSCHR6_MH C_COXp21.33	Klippel-Feil Syndrome	Methylene chloride	0	Female	N/A	0	11	Shira Zeledon

Ute Julio	23302650483 52	Åland Islands	GATA6	7p21.1	Basal Cell Carcinoma 2 Basal Cell Carcinoma	Toluene	17	Female	N/A	26	36	Jenni Ruple
Olympia Carmack	20745860033 83	Timor-Leste	НОХА3	Xp11.4	Obesity Bmiq4		73	Female	55	9	N/A	Novella Roby
Marlys Brevard	15724685007 86	The Democratic Republic Of Congo	BRAT1	2p21	Type 2A Von Willebrand Disease	Asphalt fumes	0	Female	N/A	2	4	Lashawnda Reaux
Tammera Schwarz	43081110523 28	Guadeloupe	DFNB17	2p11.2	Aortic Aneurysm	Arsenic	0	Male	N/A	2	8	Pamila Campfield
Dominick Bird	34455757056 73	British Indian Ocean Territory	ISCA1P2	2p11.2	Visual Epilepsy	Beryllium	13	Female	N/A	5	41	Bernardo Beno
Orville Stainback	78133436535 66	Vanuatu	IFLTD1	15q21.2	Alcohol Dependence Fetal Alcohol Syndrome	Arsenic	3	Female	N/A	7	16	Page Blanke
Isiah Campa	24656584408 35	Algeria	DYRK1B	17q21.2	Anisomastia		25	Male	25	22	N/A	Mitchel Lemley
Lucie Farnsworth	17383773373 07	Reunion	ATP6V0E2	14q32.2	Atopic 5		83	Male	20	11	N/A	Elizabet Hafner
Lyn Vansant	71525007183 18	Svalbard And Jan Mayen	GAB1	2q37	Usher Syndrome Type I		10	Male	N/A	47	51	Kellee Bayley
Rona Redner	66486075348 64	Saint Kitts And Nevis	DISP1	2q37.3	Bubonic Plague	Asphalt fumes	0	Male	N/A	1	7	Kristopher Tingley
Niki Michelle	14728553325 31	Tokelau	DELXQ21	8p11.21	7 Aneurysm	Metals toxic	0	Female	N/A	3	4	Sharen Baran
Elmo Quaranta	41876605046 20	Burkina Faso	IGLV1-44	1p21.2	Mitochondrial Complex V Deficiency	Beryllium	44	Male	N/A	56	58	Jacquiline Brite
Yuko Tapia	72664155108 64	Burundi	ATRNL1	8q21.3	Recurrent 3		20	Male	N/A	6	48	Tammera Schwarz
Kathey Bolton	27112814133 64	Montenegro	BAZ1A	22q13.33	Menieres Disease		70	Female	29	5	N/A	Vikki Chaney
Winter Weisser	33005352622 47	Argentina	AASTH14	2p23.3	Autoimmune Hepatitis Show all 4	Arsenic	15	Female	N/A	51	55	Wyatt Lavery
Glenna Schrimsher	46007613371 77	Venezuela	COL10A1	HSCHR6_MH C_COXp22.1	Williams- Beuren Syndrome Williams Syndrome		18	Male	N/A	28	30	Cara Shelton
Evelin Geer	35082205215 07	Sri Lanka	ССТ	HSCHR6_MH C_COXp22.1	Alzheimer Disease Type 2 Alzheimers Disease		0	Female	N/A	2	2	Janey Hayslip
Janey Hayslip	85815606236 51	Myanmar	CTSB	18p11.32	Tibial Aplasia - Ectrodactyly	Metals toxic	36	Male	N/A	33	51	Kenia Pahl
Dannie Pantano	63222423500 64	Luxembourg	CACNA1E	18p11	Tangier Disease	Lead	3	Male	N/A	17	38	Lori Mose
Page Blanke	44611673282 36	Austria	HCAR3	3p25.2	Vestibular Neuronitis Neuronitis		10	Male	N/A	25	40	Laine Earnest
Jack Hungerford	61467528634 33	Slovakia	F9	15q26.3	Cblj Type	Solvents	1	Female	N/A	5	13	Lelia Slade
Lucie Farnsworth	32730367578 50	Malawi	CAMK2G	11q22.1	Hiv-1		0	Female	N/A	0	1	Sheilah Kinzer

Eusebia Romans	28151452664 71	India	ABRA	18q12.2	Mental Retardation Borjeson- Forssman- Lehmann Syndrome	Methylene chloride	0	Male	N/A	4	4	Maribel Parras
Takako Mims	32442641821 81	Montserrat	CELIAC9	6p21.33	Anisometropia Amblyopia		9	Female	N/A	8	23	Ninfa Jeon
Yung Fitts	04847238783 46	Bonaire, Sint Eustatius and Saba	KIF22	Xq23	Multiple Carboxylase Deficiency	Arsenic	8	Male	N/A	7	29	Marlys Brevard
Leonila Verrier	86507160535 80	Albania	IGBP1	16p12.2	Cholera Platelet Storage Pool Deficiency	Formaldehyde	26	Female	N/A	45	46	Michael Sustaita
Luanne Creamer	76064601652 11	Syria	ARX	1q25.3	Huntingtons Disease		1	Female	N/A	8	13	Janey Hayslip
Jim Fabre	50056121826 14	Samoa	IREB2	2q37.1	Resistance To Bleomycine In The Treatment Of Testicular Cancer		1	Female	N/A	12	20	Deb Klar
Elizabet Hafner	33354081670 21	British Virgin Islands	DFNA59	19q13.4	Atypical Autism		24	Female	N/A	38	41	Indira Cashin
Joe Periera	72500253338 28	Algeria	ADAM33	9p13.2	Uterine Fibroid	Lead	17	Female	22	12	N/A	Stefania Sigler
Byron Balke	75618202502 32	Russia	ITGAL	16p11.2	With Facial Myokymia	Asphalt fumes	18	Female	N/A	33	35	Echo Roeder
Joe Periera	67644356336 37	Colombia	APOB	9q21.33	Osteosarcoma	I	0	Female	N/A	6	10	Lashunda Porta
Jack Hungerford		Cuba	B3GALTL	14q24.3	Bardet-Biedl Syndrome		5	Female	N/A	17	17	Alethea Spruill
Lezlie Bierce	85678832444 74	Reunion	HHC3	5q33.3	Colon Cancer	Beryllium	22	Male	N/A	37	37	Marielle Pietrowski
Lynn Caminiti	51408343686 20	Qatar	HBHR	5q13.3	Microvascular Complications Of Diabetes 3		0	Male	N/A	6	10	Blake Gladding
Elmo Quaranta	80255203416 66	Latvia	GPX3	17p13	Kwashiorkor	Arsenic	8	Male	N/A	19	26	Ruthe Dazey
Zoe Upshur	74650262720 11	Australia	COLCA2	1p13.3	Obesity Radioulnar Synostosis		83	Male	49	29	N/A	Lynell Degen
Jacki Moss	86370345517 66	Ukraine	HLA-DRB2	19q13.41	X-Linked Hereditary Sensory And Autonomic Neuropathy With Deafness Auditory Neuropathy		4	Male	N/A	20	23	Garfield Kaspar
Lashawnda Reaux	88677870833 84	Finland	CD320	4p16.1	Mutism		129	Male	63	1	N/A	Elin Lemieux
Takako Mims	47083267482 58	Netherlands	BCKDHB	12q14	Neonatal Diabetes Mellitus		2	Male	N/A	16	20	Layne Swearngin
Marcelene Dials	44401207862 77	Uzbekistan	ATPAF1	5q13.3	Breast Cancer Sporadic Breast Cancer		50	Female	N/A	0	91	Chrystal Steenbergen
lesha Mcmahon	08646830803 56	Tonga	CCDC103	5q33.3	Myocardial Infarction Susceptibility Show all 4	Beryllium	92	Female	23	3	N/A	Cora Pond

Alethea Spruill	03343706417 43	Brunei	KLLN	6q25.3	Breast Cancer	Arsenic	15	Male	N/A	24	28	Rosella Weissman
Garfield Tooker	57184661302 14	Curaçao	HLA-DRB5	5p13.1	Infertility Male Infertility	Arsenic	19	Female	N/A	37	37	Hallie Englund
Nancey Hieb	41466646540 56	Angola	DHX34	1q21.3	Hiv-1		0	Male	N/A	9	11	Frederic Hottle
Freda Roberts	36243346773 55	Niue	IGLV1-44	6p21.2	Endolymphati c Hydrops		0	Male	N/A	18	27	Noemi Gayles
Edgardo Karst	51735016185 30	Samoa	CD70	1q22	Catecholamin ergic Polymorphic Ventricular Tachycardia		51	Male	21	5	N/A	Shonna Mixer
Merrilee Girton	77123474310 51	Belgium	DLK1	12q23.2	Alcohol Dependence Fetal Alcohol Syndrome	Diesel exhaust	4	Female	N/A	30	34	Emelina Kappler
Rena HeggMelina Seiter	11715388351 47	Qatar	AASTH47	10p14-p13	Breast Cancer		5	Female	N/A	27	35	Candace Prescott
Tristan Pannone	61014777172 11	Laos	BCL9L	19q13.33	Type 2A Von Willebrand Disease	Diesel exhaust	0	Male	N/A	2	9	Wilma Terrones
Vito Nitz	13422073877 12	Eritrea	HES7	10q24.2	Riley-Day Syndrome	Arsenic	82	Female	15	4	N/A	Luanne Turk
Genie Kolman	37858412152 85	Anguilla	FCGR2A	7q21.2	Branched- Chain Ketoacid Dehydrogenas e Kinase Deficiency	Hydrogen sulfide	0	Female	N/A	4	9	Lauretta Depriest
Teresa Tinkham	32552138601 87	Tuvalu	GSTM3	21q22.13	Prostate Cancer	Arsenic	4	Female	N/A	18	19	Cassi Wieder
Elmo Quaranta	87088532162 87	Cambodia	COL4A4	3p14.3	Pulmonary Function	Beryllium	9	Male	N/A	33	38	Sharleen Caswell
Tynisha Whittlesey	66122167615 76	Saudi Arabia	CXCL9	6p21.32	Malaria		101	Male	55	48	N/A	Luetta Ta
Leland Catalan	66321511550 23	Gibraltar	ASNS	16p12.2	Glycine N- Methyltransfer ase Deficiency		26	Male	N/A	42	45	Doreen Mcbean
Stanton Carlyle	70843634422 01	Singapore	GAS6	11q12.1	Osteoporosis		14	Female	N/A	20	26	Althea Larsen
Hayley Pickrell	48158108133 55	Haiti	AUTS5	6p21.32	Breast And Colorectal Cancer	Diesel exhaust	0	Female	N/A	0	0	Irena Fabrizio
Adelaide Grizzell	85007178488 26	Central African Republic	INSR	21q22.3	Spinal Muscular Atrophy With Progressive Myoclonic Epilepsy	Arsenic	0	Male	N/A	29	30	Leigha Donnell
Pamila Campfield	26306173687 45	China	CCDC8	17q21.31	Cone-Rod Dystrophy 16	Arsenic	116	Female	64	57	N/A	Candi Rux
Nena Bosworth	73468386164 61	New Zealand	FLCN	17q23.1	Farber Lipogranulom atosis Lipogranulom atosis	Asphalt fumes	3	Male	N/A	10	14	Corazon Warren
Sharleen Caswell	31568062650 75	Pakistan	CTRB1	Xq25- q26 Xq26.3- q27.1	Vitelliform Macular Dystrophy	Diesel exhaust	7	Male	N/A	0	22	Enola Fleenor

Kathey Bolton	23468087584 83	Marshall Islands	GLA	Xq28	Colorectal Adenocarcino ma	Metals toxic	12	Female	N/A	34	38	Tyron Leija
Beatriz Ranger	51626156875 33	Cameroon	AITD2	12q21.33	Primary Amebic Meningoence phalitis	Chromium	0	Male	N/A	9	9	Liliana Mckean
Felicia Macken	26270754767 82	Maldives	ISCA1P2	17p13.2	Alcohol- Related Birth Defect	Arsenic	23	Male	16	2	N/A	Mitchel Lemley
Aide Holmgren	81808302625 86	Gambia	AGSPX	Xq27.1	Familial Infantile Myoclonic Epilepsy Cholera		54	Male	N/A	7	98	Lavada Lindstrom
Brittni Carlsen	27875785446 11	Uruguay	GLRA1	17q23.2	Androgenetic	Lead	1	Female	42	10	N/A	Veta Edinger
Candace Prescott	87186102500 77	Fiji	HADH	2p13.1	Barrett Esophagus/es ophageal Adenocarcino ma Adenocarcino ma		11	Female	N/A	37	43	Eusebia Romans
Thresa Strey	71200316417 84	United Kingdom	DFNB47	19q13.33	Hiv-1		0	Male	N/A	1	3	Adell Segarra
Lakiesha Tillmon	55788822410 01	Northern Mariana Islands	HP	HSCHR6_MH C_APDp21.33	Adiponectin	Methylene chloride	0	Female	N/A	2	5	Jeffie Feltmann
Echo Roeder	71710036220 65	Tunisia	ITGAX	11q23.2	Neurogenic Diabetes Insipidus		0	Female	N/A	2	4	Olympia Carmack
Kallie Hedge	44008104132 36	Qatar	IDDM4	5q13.3	Multiple Myeloma		6	Female	N/A	10	31	Morton Salazar
Zane Mellin	16145761272 63	Slovakia	CACNA1H	20q11.21	Smallpox	Arsenic	67	Male	22	8	N/A	Ron Shouse
Marta Mccammon	11185656350 61	Iran	GNRH1	11q13.3	Heroin Dependence	Toluene	15	Female	N/A	26	26	Katheryn Shatzer
Lien Linder	62017825632 48	Rwanda	EDARADD	17q21.2	Hepatocellular Carcinoma		21	Male	N/A	41	43	Imelda Mciver
Mindy Ringdahl	30234652585 65	Cyprus	FAM172A	14q32.33	Biotin Deficiency	Toluene	56	Female	55	32	N/A	Mellie Suydam
Noemi Gayles	42233745647 74	Sudan	ADH6	22q11.1	Choroid Plexus Carcinoma		31	Female	N/A	43	53	Maida SpiekerBridge t Greenwell
Renea Moreira	33306411181 56	Poland	CRLF2	6p12.2	Werdnig- Hoffmann Disease Liver Cancer	Arsenic	0	Female	N/A	2	10	Earlie Mcray
Aliza Pauli	02245080036 47	Kyrgyzstan	GABRD	4q32.3	Bardet-Biedl Syndrome 12		0	Female	N/A	52	53	Carletta Houde
Cara Shelton	54885487611 73	Sweden	BCC2	19q13.2	Laryngeal Squamous Cell Carcinoma	Arsenic	0	Female	N/A	9	10	Julianna Ewert
Noelle Goley	82182385786 28	New Zealand	ALOX5AP	6q21	Acute Myeloid Leukemia	Chromium	27	Female	N/A	3	90	Rosio Sivils
Jacquiline Brite	32041682416 70	North Korea	EYA1	19q13.32	Asperger Syndrome Susceptibility 4	13-Butadiene	17	Female	32	12	N/A	Cecil Chiles

Bradford Hugley	62635655044 56	Thailand	CREBBP	6q24.3	Acute Lymphoblastic Leukemia Lymphoblastic Leukemia		36	Male	N/A	0	87	Mellie Suydam
Vito Nitz	35588235638 13	Canada	CDK2	19q13.2	Neuroepithelio ma	Solvents	2	Male	N/A	31	35	Emelina Kappler
Elayne Wenner	17634433425 14	South Africa	GJA5	6q	Type 2 Diabetes Mellitus		1	Female	N/A	6	15	Chrystal Steenbergen
Earl Caddell	00504836237 02	France	HIST1H2AE	7q11.23	Williams- Beuren Syndrome		0	Male	N/A	1	6	Carl Gisi
Kendall Schutt	54055508228 74	Isle Of Man	GIMAP6	2p23.3	Muscular	Hydrogen sulfide	0	Male	N/A	4	5	Franchesca Ramer
Modesto Lonergan	58675400680 50	Northern Mariana Islands	COX15	9q21.32	Telangiectasis		12	Male	N/A	10	61	Todd Stannard
Portia Frausto	56606642764 40	North Korea	CASQ2	1p36.33	Cystic Fibrosis Wolfram Syndrome		0	Female	N/A	8	10	Leonila Verrier
Liliana Mckean	18017567108 82	Guam	ITPKC	11q23.3	Hard Palate Cancer De Hauwere Syndrome		16	Female	61	43	N/A	Mauro Aliff
Pamila Campfield	68571222171 74	Turkmenistan	HAS2	6q22.1	Atopic Dermatitis Dermatitis		15	Male	N/A	19	28	Zane Mellin
Bennie Bolles	27200366413 60	United States Minor Outlying Islands	CALB2	1p34.2	Breast Cancer Acute Myeloid Leukemia		57	Male	N/A	4	99	Verdell Bulman
Roxana Monier	16876733621 58	Lebanon	COL17A1	HSCHR6_MH C_COXp21.33			15	Male	N/A	29	40	Alethea Spruill
Carter Bergman	11517317846 43	Grenada	DGUOK	9q34.12		Methylene chloride	2	Female	N/A	8	19	Faustino Coury
Mariam Reneau	67786322767 05	Turks And Caicos Islands	AIC	1q31.3	Spondyloench ondrodysplasi a	Lead	0	Male	N/A	7	13	Cary Wenrich
Cora Pond	21216763876 04	Cayman Islands	HSPD1	17p11.2	Williams Syndrome	Arsenic	73	Male	30	14	N/A	Kathey Bolton
Anjelica Danford	26608666175 70	Curaçao	DDC	4q25	Anal Canal Carcinoma	Arsenic	7	Female	N/A	9	22	Debroah Ellzey
Trinh Lacasse	76026752325 85	Heard Island And McDonald Islands	FTHL17	8q23	Vitelliform Macular Dystrophy	13-Butadiene	21	Male	N/A	28	34	Corazon Warren
Freda Roberts	55342255730 00	Sri Lanka	KCNJ13	10q21.2	Nephroscleros is	Chromium	0	Female	N/A	4	4	Kenyatta Marksberry
Tyron Leija	81061721135 65	Åland Islands	CMD1C	3p22.2	Basal Cell Carcinoma 2 Basal Cell Carcinoma		0	Female	N/A	5	12	Stephan Saleh
Gia Hodak	00302774707 03	Estonia	APITD1	14q22.2	Hordeolum		9	Female	N/A	29	36	Kathey Bolton
Reinaldo Ye		Germany	ITGA4	1p21.2	Deafness		21	Female	N/A	43	44	Estell Heidrick
Lewis Agrawal	06748427004 77	Germany	ANKH	4p14	Ataxia Telangiectasia	Toluene	28	Male	18	4	N/A	Ute Bufkin

Elayne Wenner	82857580274 54	American Samoa	BMP10	3q21.1	Vertebral Artery Insufficiency	Arsenic	0	Female	N/A	0	1	Janey Hilgefort
Carie Senecal	70103285415 04	Ukraine	DFN8	10p13	Bacteremia		4	Female	N/A	8	16	Gaylene Mcneese
Tyron Hakes	21883714136 47	North Korea	DEL4Q21	7p13	Acute Myeloid Leukemia		4	Female	N/A	17	23	Aliza Pauli
Von Scharf	48555567572 80	Bahamas	ERCC3	3p25.2	Hematologic Cancer	Solvents	1	Female	N/A	7	12	Tiffany Wanamaker
Shalanda Stutz	21333731807 37	South Korea	ENSG000002 31968	Xq12	Histoplasmosi s	Arsenic	0	Male	N/A	1	10	Diamond Verge
Candi Rux	87036850285 60	Mauritius	HYT4	Xq13.1	Aneurysm Aortic Aneurysm	Arsenic	0	Female	N/A	11	11	Lakiesha Tillmon
Victoria Dame	01066442580 11	United Kingdom	GP6	HSCHR6_MH C_COXp22.1	Atrioventricula r Septal Defect 1 Atrioventricula r Septal Defect		43	Female	56	47	N/A	Stefani Bachicha
Liza Aubin	83234805575 73	Aruba	GPSM2	7q36.1	Gray Platelet Syndrome		3	Female	N/A	14	16	Lettie Bobadilla
Nyla Rolle	53540533734 17	Jersey	ADH5	1p34.1	Histoplasmosi s		83	Male	46	2	N/A	Vinita Moran
Krissy Dow	87448060040 47	Lebanon	ARFGEF2	4p16.3	Aipl1-Related Retinitis Pigmentosa		2	Female	N/A	0	14	Cecil Chiles
Olympia Swartwood	27060620334 76	United Arab Emirates	CACNB1	9q32	Barretts Esophagus		54	Male	N/A	7	94	Reggie Conry
Francina Fresquez	36036644352 46	Chad	KLK2	11q13.2	Adenoma	Hydrogen sulfide	88	Male	48	24	N/A	Yuri Soares
Lakiesha Tillmon	07715403402 26	Brunei	HDPA	20q13.31	Breast Cancer	Arsenic	27	Female	N/A	51	51	Claire Urias
Leigha Donnell	13134844828 04	Mozambique	ATF5	12q23.3	Pancreatic Cancer	Arsenic	0	Male	N/A	6	8	Chelsea Pietsch
Freda Roberts	27507002261 85	Tunisia	DFNA30	1q21.3	Laryngitis	Diesel exhaust	0	Male	N/A	6	10	Kenyatta Marksberry
Lonna Shehane	35448652084 40	Romania	ALDOB	15q25.2	Acute Poststreptoco ccal Glomerulonep hritis	Arsenic	2	Female	N/A	12	16	Pamila Campfield
Luna Oloughlin	27004741317 00	North Korea	ADH4	3p12-q13	Ftdals1		13	Male	N/A	28	36	Bennie Bolles
Yung Fitts	43180557460 47	Mexico	HTRA1	19q13.33	Developmenta I Coordination Disorder Neuroma	Metals toxic	20	Female	N/A	36	49	Louetta Bonds
Lyda Hardegree	74824857863 03	Cyprus	GFAP	12q13.13	Bile Duct Adenoma	Methylene chloride	0	Female	N/A	5	6	Nicki Nevers
	21058144373 68	Rwanda	ADAP2	1p36.11	Klippel- Trenaunay Syndrome	Solvents	17	Female	N/A	2	44	Naida Gosney
Jarred Dory	60716733835 38	Costa Rica	BP1	14q23.1	Keratoconus	Formaldehyde	2	Female	N/A	20	25	Katheryn Shatzer
Carl Gisi	00476238366 22	Colombia	ARHGEF12	6q27	Deafness		21	Male	N/A	26	33	Jamison Murden
Alanna Blanton	73815450657 72	Moldova	BMIQ7	13q12.2	Angelman Syndrome Prader-Willi Syndrome		9	Female	N/A	13	30	Olin Daugherty

Isiah Campa	76418247218 38	U.S. Virgin Islands	DER22T8-22	13q31.1	Cat Eye Syndrome Talipes Equinovarus	Toluene	13	Male	N/A	21	31	Leonila Verrier
Bryant Kujawa	34785461471 06	Swaziland	IDDM14	9p13.3	Barretts Esophagus	Arsenic	8	Female	26	5	N/A	Almeda Shoults
Francie Harewood	66228663710 32	Sweden	CAMP	5q35.3	Abdominal Obesity- Metabolic Syndrome 1 Obesity		35	Female	39	7	N/A	Margret Bostic
Deangelo Vestal	25138616565 16	Iran	DNAI2	15q15.1	Alcohol- Related Birth Defect	Chromium	8	Female	N/A	23	39	Cecil Chiles
Hallie Englund	83658510860 00	Saint Lucia	IL31	1q24	Hiv-1		0	Female	N/A	3	3	Lucie Farnsworth
	62728503318 16	French Guiana	BCL9L	HSCHR6_MH C_COXp21.32	Artery Disease Sepsis		0	Male	N/A	14	14	Earl Caddell
Elisha ModlinKathlee n Lavoie	71852232463 81	Niue	HIST4H4	17q12	Schizophrenia	Toluene	4	Male	N/A	16	16	Alina Finneran
Luisa Bade	10150757373 86	Samoa	CMC1	1p36.11	Chronic Tic Disorder Tic Disorder	Arsenic	16	Male	N/A	46	49	Imelda Mciver
	15152077252 58	Senegal	GSS	7q22.1	Hypobetalipop roteinemia		0	Female	N/A	3	6	Kim Dang
Kenyetta Jungers	10648767374 35	Burundi	GHS	3p21.1	Alzheimers Disease		0	Male	N/A	5	12	Kallie Hedge
Roberto	34561788811 35	Moldova	CDYL2		Acute Leukemia	Arsenic	3	Male	N/A	11	14	Deangelo Vestal
Beatrice Brice	00750163175 74	France	GUK1	12q13.12	Whim Syndrome		4	Male	N/A	42	44	Estell Hirt
Stefania Sigler	41338052747 65	Togo	EBNA1BP2	3p24.3	Cervical Cancer		29	Female	N/A	10	42	Honey Mcarthur
Nicky Crisler	13888535645 32	Saint Pierre And Miquelon	COG1	Xq13.1	Asthma	Arsenic	16	Male	47	28	N/A	Shalanda Stutz
Janelle Muhammad	36581444630 31	Sri Lanka	ACVR1B		Neuroblastom a		28	Male	N/A	45	49	Louetta Bonds
Ninfa Jeon	46178110383 78	Colombia	CGA	19q13.32	Acth- Secreting Pituitary Adenoma	Arsenic	8	Male	N/A	17	28	Nena Bosworth
	64580516376 32	Cocos Islands	FLNC	3p22.3	Leukemia	Formaldehyde	13	Female	N/A	23	26	Ricarda Parrino
Lavonne Rosebrook	15600687785 75	Kuwait	C1orf127	HSCHR6_MH C_QBLp22.1	Adenocarcino ma	Arsenic	4	Female	N/A	45	51	Mozella Wan
Alethea Spruill	45683627625 87	Sweden	FLNA	17q21.31	Bag3-Related Myofibrillar Myopathy	Toluene	5	Female	N/A	19	21	Maribel Parras
Roxana Monier	16544165785 24	Russia	B4GALT6	Xq22.3	West Nile Encephalitis Show all 4		70	Female	43	26	N/A	Noreen Sluss
Delmy Squillace	34035624335 25	Mexico	ENPP7	3q28	Deafness	Formaldehyde	66	Male	23	6	N/A	Joyce Harder
Maisie Matinez	04580273050 67	Congo	HOXA2	1p12	Jacobsen Syndrome		6	Female	N/A	20	23	Liza Aubin
Douglas Mcelyea	83741557051 07	Ethiopia	ADIPQTL3	12q13.12	Subacute Cutaneous Lupus Erythematosu s		12	Female	N/A	20	36	Stefania Sigler

Rona Redner	56650038424 45	Marshall Islands	KIF20A	4q13.3	Hyperferritine mia Cataract Syndrome		1	Female	N/A	31	40	Misha Schindler
Wyatt Lavery	36803846553 11	British Virgin Islands	CD3G	6q22.1	Leukemia		7	Male	N/A	12	20	Cordie Frederic
Abe Miranda	65578425337 13	British Virgin Islands	FCGR2B	12p13.2-q24.1	Colon Cancer		26	Female	N/A	32	48	Nancey Hieb
Shari Amezquita	15122570772 40	Central African Republic	AIS4	6q23.2	Ataxia		0	Female	N/A	3	12	Young Meriwether
Gabriel Devall	18654636105 45	Syria	HEPACAM	14q32.33	Stomach Cancer	Beryllium	0	Female	N/A	2	7	Noe Westervelt
Ellan Klopfenstein	31308751076 32	Jamaica	F10	6p21.33	Agnosia	Hydrogen sulfide	3	Male	N/A	1	20	Kanesha Cramer
Beatrice Brice	54682573114 10	Eritrea	HOXA2	2p23.3	Atopic Dermatitis Hepatitis C Virus	Lead	5	Male	N/A	15	19	Carter Bergman
Jeraldine Ipock	12261884830 07	Niger	EPAS1	12p13.31	Primary	Diesel exhaust	0	Female	N/A	5	7	Cary Wenrich
Janet Gaillard	40724425440 44	Andorra	GPHN	14q24.3	Intermediate Charcot- Marie-Tooth Neuropathy	Hydrogen sulfide	2	Female	N/A	18	19	Cruz Isenhour
Sharen Baran	02334038605 05	Pitcairn	ATP8B1	13q32.1	Spermatogeni c Failure 5		2	Male	N/A	11	22	Iva Hovis
Vada GlickErma Rybak	88004076101 24	Peru	KCND3	1p36.12	Microvascular Complications Of Diabetes 3		11	Female	N/A	30	31	Tristan Pannone
Jon Hardaway	64704086072 68	South Georgia And The South Sandwich Islands	C8orf37	1q42.13	Colon Cancer		28	Male	N/A	49	52	Claire Urias
Melida Donaldson	58283833168 00	Slovakia	CHDS3	12q24.31	Osteopathia Striata Cranial Sclerosis Wilms Tumor		80	Male	16	13	N/A	Tammera Schwarz
Ruthe Dazey	31364582683 73	French Southern Territories	DLG1	11q24.1	C-Like Syndrome	13-Butadiene	0	Male	N/A	4	4	Clora Faulk
Jere Sakata	82770876472 76	Russia	COPS5	7p14.3	Larynx Verrucous Carcinoma Cutaneous Anthrax		0	Female	N/A	9	9	Owen Seidman
Lien Linder	11771477601 30	Guam	ATP6V1B2	5q31.1	Foot And Mouth Disease		1	Female	N/A	5	14	Stefania Sigler
Evelin Geer	05556644137 37	Niue	GRIN2C	6q23.3	Multiple Myeloma Myeloma	Arsenic	0	Female	N/A	15	15	Douglas Mcelyea
Aja Deane	13603636764 83	Bulgaria	CBFA2T3	6q21	Syringomyelia		9	Female	35	26	N/A	Beatrice Brice
Delmy Squillace	27123258483 40	Bahamas	СММ	6q13	Ano5-Related Muscle Diseases		14	Female	N/A	9	29	Al Brabham
Ninfa Jeon	56582047736 66	Burkina Faso	DCHS1	15q26	Aortic Atherosclerosi s	Lead	24	Male	N/A	38	38	Roberta Quezada

Glenna Schrimsher	71084815474 80	Puerto Rico	GIMAP6	17q24.2	Arrhythmogeni c Right Ventricular Dysplasia 4 Arrhythmogeni c Right Ventricular Cardiomyopat hy		13	Male	N/A	10	25	Hermelinda Faw
Gerard Rodriguez	40744140288 24	Cameroon	ACTL7A	6p24.3	Primary Hyperoxaluria	Arsenic	29	Male	N/A	37	41	Ami Lampkin
Al Agnew	65771578830 14	Guinea- Bissau	ASB16-AS1	19p13.2	Metanephric Adenoma		21	Female	N/A	40	49	Kanesha Cramer
Carmine Shanahan	13864705320 62	Bolivia	AVIL	7q11.23	Natural Killer Cell Leukemia	Chromium	0	Male	N/A	0	2	Cecil Chiles
Gerard Rodriquez	86655377877 64	Liechtenstein	FSCN2	19p13.2	Hereditary Leiomyomatos is And Renal Cell Cancer Malignant Glioma		9	Female	31	23	N/A	Melina Botts
Orville Stainback	55668167206 17	Equatorial Guinea	ALK	1p22.1	C9 Deficiency	Methylene chloride	0	Female	N/A	2	2	Kallie Hedge
Janey Hayslip	08764723874 23	El Salvador	DLX3	1p33	Melanoma Skin Conditions	Arsenic	1	Male	N/A	6	12	Val Cusic
Jarred Dory	41343883238 73	French Polynesia	FBN2	10q24.32	1	Asphalt fumes	1	Male	N/A	3	29	Simone Schumacher
Gwen Chiou	58468475875 46	Togo	ELOVL1	16p13.3	Breast Cancer	Arsenic	61	Male	57	37	N/A	Young Meriwether
Almeda Shoults	72130545784 56	Tokelau	HIP1	21q21.3	Bard1-Related Susceptibility To Breast Cancer	Arsenic	70	Female	N/A	6	95	Keeley Gorney
Alina Finneran	64285863457 64	Nigeria	IHPS2	9p24.1	Bone Lymphoma		62	Male	58	29	N/A	Thaddeus Macek
Willy Horne	32861706243 25	Jamaica	CYAT1	11q13	Tracheitis Dermatophyto sis	Arsenic	75	Female	62	12	N/A	Simone Schumacher
Vito Nitz	14174214120 12	Italy	CSNK2A1	3q13.12	Breast Cancer	Arsenic	4	Male	N/A	13	15	Phillis SolizCrissy Mcclinton
Theodore Kincer	87825864582 20	Micronesia	HYAL1	15q21.2	Breast Cancer Thyroid Cancer		0	Female	N/A	0	2	Al Agnew
Mariette Zeolla	13771805548 54	Zimbabwe	ACTA2	19q13.2	Breast Cancer	13-Butadiene	0	Female	N/A	2	4	Morton Salazar
Virgina Line	45014355737 10	Saint Lucia	DLC1	20q13	Ischemia Brain Ischemia		110	Male	46	22	N/A	Lakiesha Via
Lucie Farnsworth	44675311130 83	Libya	C2		Multiple Sclerosis Psoriasis		0	Female	N/A	3	3	Felice Ohern
Deadra Yao	03876253402 22	Reunion	CDON	2q32.1-q32.3	Thyrotoxic Periodic Paralysis Megalenceph alic Leukoenceph alopathy With Subcortical Cysts		17	Female	N/A	26	35	Prudence Mccorvey

Adolph Kerwin	78663022664 11	Côte d'Ivoire	CNNM1	HSCHR6_MH C_DBBp21.32	Trigeminal Neuralgia		45	Male	N/A	60	61	Jacquelynn Rosendahl
Carl Gisi	55315280157 81	United States Minor Outlying Islands	CD209	14q23.1	Tracheal Cancer	Solvents	24	Male	N/A	54	54	Estell Hirt
Chandra Belgrave	83226383553 28	Vatican	CEP89	8p11.21	Arrhythmogeni c Right Ventricular Dysplasia 4 Arrhythmogeni c Right Ventricular Cardiomyopat hy		46	Female	37	20	N/A	Misha Schindler
Dominick Bird	32417364253 56	Togo	HSD3B7	15q21.2	Spastic Paraplegia 3A Spastic Paraplegia 3		7	Male	N/A	1	23	Corrina Alexandre
Alejandra Walkes	61614250844 70	Monaco	GLRA3	7p11.2	Ataxia Telangiectasia	Arsenic	0	Male	N/A	2	5	Lashawnda Reaux
Aisha Champine	01775728267 31	Benin	KCNN1	16q12.1	Ureterolithiasi s Canavan Disease		2	Female	N/A	5	16	Bart Trott
Asa Rhymes	35058331385 63	Dominica	F2RL1	14q32.13	1		0	Female	N/A	8	10	Elin Lemieux
Trudi Noonan	64312640110 25	The Democratic Republic Of Congo	HLA-H	22q13.1	Breast Cancer	Solvents	23	Female	N/A	48	64	Tyron Hakes
Noelia Quint	27353853033 54	Peru	LCE5A	14q12	Hypospadias	Arsenic	9	Male	N/A	22	26	Gertie McmonagleW ayne Passman
Leena Stoneking	65611850017 11	Macedonia	AD15	8q24.3	Huntingtons Disease		20	Male	N/A	28	32	Taina Saxton
Mellie Suydam	03372000633 37	French Polynesia	CHST1	11q22.2	Cholera	Arsenic	7	Male	N/A	34	50	Aisha Champine
Felice Ohern	26628208442 02	France	ABCC2	6q22.31	Endolymphati c Hydrops		0	Female	N/A	8	10	Claire Urias
Valerie Boykins	65721451048 64	Congo	KLRC2	14q23.2	· · · · · · · · · · · · · · · · · · ·	Arsenic	29	Male	N/A	37	58	Mauro Aliff
		Gambia	CLP1	17q22	Asthma- Related Traits 6 Asthma		0	Female	N/A	0	0	Lakiesha Via
Racquel Dragoo	82274341805 06	Cayman Islands	FMR3	13q12.11	Rheumatoid Arthritis	Formaldehyde	102	Male	30	0	N/A	Audra Spore
Cassi Wieder	27243564604 81	Philippines	CYP2A13	22q11.23	Isolated Autosomal Recessive	Arsenic	5	Male	N/A	17	20	Tanna Hargreaves
Blake Gladding	33123233426 68	Zimbabwe	FAM117B	9p24.1	Autism Susceptibility		12	Female	N/A	0	87	Roberta Quezada
Carmine Shanahan	37052848855 50	Guatemala	HYLS1	12q13.2	Breast Cancer Differentiating Neuroblastom a	Arsenic	10	Female	N/A	21	23	Shameka Goudy
Gracie Test	23020721824 25	Lebanon	BCL7A	11p15.2	Temtamy Syndrome		0	Male	N/A	11	12	Douglas Mcelyea
Donald Silvia	15773578668 64	Bahrain	DCR	5q33.2	1	Solvents	1	Female	N/A	11	12	Almeda Shoults

Adolph Kerwin	47823053832 16	Timor-Leste	KLK8	2q13	Sickle Cell Disease Gonadoblasto ma	Methylene chloride	0	Male	N/A	9	10	Marcelino Salzman
Ebony Cobbs	70488532786 47	Malaysia	BATF2	5q35.2	Peroxisomal Disease Adrenoleukod ystrophy	Formaldehyde	0	Female	N/A	3	3	Jenni Ruple
Ron Shouse	53304466380 11	Iraq	CFHR5	19q13.32	Pseudomyoto nia	Arsenic	10	Male	N/A	0	87	Lidia Pilon
Luetta Ta	22867161702 10	Saint Martin	FABP4	2p21	Non-Hodgkin Lymphoma Acute Myeloid Leukemia	Arsenic	13	Female	N/A	55	58	Ute Bufkin
Thaddeus Macek	83636780545 47	Saint Barthélemy	GPR87	4q22.3	Hepatitis C Virus	Methylene chloride	19	Female	N/A	36	43	Suzanna Amar
Melida Donaldson	68023774851 66	Mexico	GLC1I	14q24.3	Liver Cancer	Formaldehyde	119	Female	63	40	N/A	Ute Julio
Novella Roby	50867041268 61	Italy	CBY1	17p13.1	Wilson Disease Menkes Disease	Methylene chloride	0	Female	N/A	7	8	Jess Lundin
Wilma Terrones	16118068372 24	French Guiana	KIAA0020	3p22.2	Abdominal Aortic Aneurysm Aneurysm	Metals toxic	55	Male	32	18	N/A	Luetta Ta
Noelle Goley	88448551431 10	Vanuatu	IFIT2	9q34.12	Obesity Bmiq8	3	51	Male	43	18	N/A	Chandra Belgrave
Ellan Klopfenstein	74445857567 01	Indonesia	FAS	17p13.2	Type 1 Diabetes Mellitus Monogenic Diabetes		12	Female	N/A	39	40	Rodger Luongo
Delmer Rippe	30038385162 88	Bosnia and Herzegovina	DSG2	6p22.1	Hiv-1	Arsenic	10	Female	N/A	9	23	Noelle Goley
Olin Drye	40035878825 37	Lesotho	GIPC3	15q21.1	Charcot- Marie-Tooth Neuropathy Type 2N	Beryllium	2	Male	N/A	9	18	Shalanda Stutz
Devora Lewey	81258085002 64	Maldives	FN3K	18q11.2	Human T-Cell Leukemia Virus Type 1	13-Butadiene	14	Female	N/A	2	91	Guillermo Seymore
Julianna Brownson	07232341885 28	Jordan	CYP2E1	7p22.2	Peters Plus Syndrome		0	Male	N/A	6	6	Bernardine Stansfield
Vicenta Brummett	15475842535 85	Micronesia	DNAL1	6p27	Mucopolysacc haridoses	Asphalt fumes	77	Male	47	8	N/A	Bess Musil
Rosalie Sellers	33117303741 08	Kyrgyzstan	ASMD	19q13.2	Bipolar I Disorder Mood Disorder	Solvents	1	Male	N/A	12	25	Al Agnew
Abe Miranda	68308166332 78	Hong Kong	CHRNA9	5p13.2	Chronic Pulmonary Heart Disease		0	Male	N/A	5	6	Adriana Nease
Nakia Amaro	42818785805 10	Sri Lanka	ANXA2R	11q13.5	Colorectal Cancer	Arsenic	0	Male	N/A	10	10	Collin Sansom
Krissy Dow	68438656724 61	Maldives	BP28	9q31	Mn1		3	Male	N/A	35	35	Val Cusic
Mauro Aliff	37378084333 57	India	CTLA4	1q42.12	Aneurysm	Hydrogen sulfide	3	Male	N/A	7	14	Ann Bober
Reed Ehlert	02022440430 65	Kiribati	DGCR8	1p34.3	Morbid Obesity Polyhydramni os		10	Female	N/A	9	33	Tamika Liss

Lashawnda Reaux	17865355285 50	The Democratic Republic Of Congo	CD34	16q12.1	Acrocallosal Syndrome		7	Male	N/A	7	21	Noelle Goley
Nu Clifford	22684175442 70	Kenya	HPC3	14q32.31	Autosomal Recessive 93 Show all 4	Beryllium	1	Female	N/A	10	12	Pamala Delmont
Simone Schumacher	22277700211 67	Jamaica	FAM129B	Xq28	Coronary Artery Aneurysm		7	Female	N/A	16	22	Bernardine Stansfield
Rochell Sandor	65362023650 06	Iraq	KCNA3	13q13.3	Colorectal Cancer		6	Female	N/A	13	21	Kendall Schutt
Thaddeus Macek	16417432625 60	Jordan	GYPC	2p23.3	Clear Cell Renal Cell Carcinoma Show all 4		9	Female	N/A	11	21	Mirna Cervantez
Barton Snipes	05245850614 21	South Georgia And The South Sandwich Islands	CREB3L1	2p23.3	2- Hydroxyglutari c Aciduria D- 2- Hydroxyglutari c Aciduria		2	Male	32	9	N/A	Chrystal Steenbergen
Annmarie Mcnelly	08077158128 07	Marshall Islands	APC2	1p22.1	Mn1	13-Butadiene	1	Male	N/A	25	36	Delisa Sorenson
Lashaunda Akin	56271500334 50	China	F2	11q13.1	Fuchs Endothelial	Methylene chloride	14	Female	N/A	26	26	Collin Sansom
Lewis Agrawal	83706403378 18	Bulgaria	CXCL3	11p11.12	Multiple Types		0	Male	N/A	8	8	Deangelo Vestal
Carie Senecal	14084866231 71	Falkland Islands	DFNA43	13q12.11	Joubert Syndrome With Ocular Anomalies	Diesel exhaust	0	Male	N/A	5	10	Reinaldo Ye
Debi Retherford	36517056134 22	Chad	DAG1	7p21.2	Amyloid Tumor		5	Male	N/A	4	16	Virgina Line
Melina Botts	35131517780 54	Czech Republic	CTRCT28	mitochondria	Spina Bifida Vascular Disease	Arsenic	13	Male	N/A	11	35	Earl Caddell
Lexie Gillins	77673820188 63	Tuvalu	FOXG1	17q25.3	Subacute Sclerosing Panencephalit is Type 1 Diabetes Mellitus	Arsenic	9	Male	N/A	22	24	Dominick Bird
Yuko Tapia	33273608625 11	Sudan	EOE1	4q35-qter	Bardet-Biedl Syndrome	Chromium	0	Female	32	19	N/A	Una Castiglione
Tynisha Whittlesey	31712474738 45	Chad	GPX4	3p21.31	Oligodontia- Colorectal Cancer Syndrome	Diesel exhaust	66	Female	62	17	N/A	Margene Jung
Leigha Donnell	74763213174 53	Guinea	HYSP3	19p13.2	Glioblastoma		0	Female	N/A	3	8	Aja Deane
Kellee Bayley	60630720033 74	Northern Mariana Islands	HSPA1A	7p22.3	Prostate Cancer	Methylene chloride	0	Male	N/A	3	8	Annmarie Mcnelly
Shana Mayoral	67037165222 26	Brazil	KLK12	8p23.1	Asparagine Synthetase Deficiency	Hydrogen sulfide	3	Female	N/A	11	29	Hai Sholes
Leonila Verrier	67287813773 02	Chile	CADPS	7q11.22	Fatty Liver Disease		8	Male	N/A	15	23	Hai Sholes
Victoria Dame	54355181006 57	Albania	ARHGAP6	3p25.3	Anus Cancer	Arsenic	96	Male	57	21	N/A	Julianna Brownson

Dannielle Heffley	18152024155 75	Cameroon	CD58	10p	Coronin-1A Deficiency Triple-A Syndrome	Chromium	2	Female	N/A	31	40	Luanne Creamer
Noelle Goley	10565366233 25	Malaysia	IDH2	9p13.2	Autosomal Recessive 12	Diesel exhaust	1	Female	N/A	19	25	Hai Sholes
Fidel Breitenbach	35432567883 23	British Virgin Islands	GPC1	8q24.12	Gastric Outlet Obstruction	Formaldehyde	0	Male	N/A	7	11	Jess Lundin
Tamika Liss	45172773411 80	Norway	JBS	HSCHR6_MH C_QBLp22.1	Cat Eye Syndrome	Arsenic	43	Male	18	10	N/A	Lauryn Deputy
Noe Westervelt	10568330805 24	The Democratic Republic Of Congo	HLX	16q24.1	Ependymoma Chondroid Lipoma		3	Female	N/A	10	15	Felecia Violette
Bernadine Leis	61481152748 36	Micronesia	F12	14q22.1	Atopic Dermatitis Dermatitis		43	Female	22	9	N/A	Kathaleen Soderquist
Estell Heidrick	57817100485 06	Svalbard And Jan Mayen	G3BP2	21q22.2	Aneurysm	Chromium	48	Male	22	12	N/A	Merrilee Girton
Racquel Dragoo	83124610360 80	Saint Pierre And Miquelon	IDH1	3q27.1	Asthma- Related Traits 6 Asthma	Lead	38	Male	N/A	20	49	Marcelene Dials
Lexie Gillins	56336560133 63	Hong Kong	CCDC22	6p12.3	With Facial Myokymia		20	Male	N/A	29	34	Ninfa Jeon
Chelsea Pietsch	85662324312 43	Iceland	LAMTOR5P1	7q34	Body Dysmorphic Disorder	Hydrogen sulfide	77	Female	31	3	N/A	Al Agnew
Carter Bergman	66231712502 46	Christmas Island	BRAF		Acute Myeloid Leukemia	Toluene	1	Male	N/A	5	16	Carmine Shanahan
Rolande Troncoso	06584103578 05	Bangladesh	CDH5	11q13.1	Age-Related Hearing Impairment 1		9	Male	N/A	25	33	Bernadine Leis
Gena Wooding	30732702308 66	El Salvador	ITGB1BP1	16p11.2	Lung Cancer Patent Ductus Arteriosus		0	Female	N/A	7	11	Todd Stannard
Marcelina Crume	24336088221 56	Uganda	CD274	4p16.3	Human T-Cell Leukemia Virus Type 1		0	Female	N/A	8	15	Cruz Isenhour
Brittni Carlsen	51144804313 32	Rwanda	AN	18q12.2	Lower Extremity- Predominant 1	Diesel exhaust	18	Female	N/A	22	29	Garfield Kaspar
Donald Silvia	16283540705 10	Sweden	EXT1	3q21.3	Complement Component 2 Deficiency	Arsenic	34	Male	N/A	42	50	Cathleen Wilmoth
Tamika Liss	28501473330 37	Tajikistan	ENSG000002 27993	3q29	Congenital Anosmia		0	Male	N/A	11	11	Dusti Molinari
Carletta Houde	04871332326 46	Kuwait	C1GALT1	19q13 19q13- qter	Cerebellar Ataxia		27	Female	20	6	N/A	Adriana Nease
Vada GlickErma Rybak	20348354162 24	Lesotho	BLNK	4p13	Hepatocellular Carcinoma	Arsenic	55	Female	57	54	N/A	Dominga Schuldt
Lexie Gillins	28821511626 80	Falkland Islands	KLC1	7q31.32	Intraocular Retinoblastom a		6	Female	N/A	17	19	Jeraldine Ipock
Marlys Brevard	15332520602 11	Syria	AGRP	10p12.1	Burns Erysipelas	Lead	0	Male	N/A	8	18	Barry Almquist
Jennell Cupit	60761215430 32	Bangladesh	GLC1P	14q24.3	Malt Lymphoma		80	Female	37	27	N/A	Winnie Elliston

Melina Botts	22787713358 08	France	CRBN	12p13.31	Casp10- Related Autoimmune Lymphoprolife rative Syndrome		50	Male	65	16	N/A	Lidia Pilon
Misha Sanmiguel	66501774774 24	Honduras	KLK15	15q21.1	Joubert Syndrome And Related Disorders		21	Female	N/A	47	57	Chang Leclair
Margeret Heims	31237760521 57	Tuvalu	CTNS	18q11.2-q12.2	Malignant Hypertension	Arsenic	0	Male	N/A	1	1	Noelle Goley
Nicki Nevers	42143634672 71	Philippines	HCN2	6q23.2	Dermatitis		7	Male	N/A	20	20	Shenika Caldwell
Hallie Englund	23407778026 07	Ethiopia	CACNA2D3	8p22	Colorectal Cancer	Chromium	0	Female	N/A	1	5	Trudi Noonan
Dusti Molinari	00507264821 26	Mauritania	BW34	6p21.31	Juvenile Recessive	Formaldehyde	0	Female	N/A	1	2	Carleen Hough
Zelda Hadaway	13470851428 36	Madagascar	CXCL11	17q12	Breast Cancer	Hydrogen sulfide	0	Female	N/A	34	35	Selene Mcgavock
Roberto Mangum	67255358714 74	Dominican Republic	DOCK6	6p21.33	Autism Susceptibility 7	Metals toxic	25	Male	27	18	N/A	Naida Gosney
Giuseppina Krell	76667230775 84	Heard Island And McDonald Islands	FGFR4	22q11.22	Breast Cancer	Formaldehyde	21	Female	22	13	N/A	Hallie Englund
Debroah Ellzey	63686143272 38	Sierra Leone	ELANE	4q31.21	Ketothiolase Deficiency	Lead	3	Female	N/A	6	19	Luana Villano
Jack Hungerford	04454218177 20	Yemen	AIRE	10q25.1	Atopic 7 Dermatitis		34	Female	42	1	N/A	Cordie Zirkind
Nu Clifford	15863313863 87	Cuba	IGKV2D-23	10q11.22	Breast Cancer	Asphalt fumes	52	Male	38	19	N/A	Irena Fabrizio
Dusti Molinari	60768638447 32	El Salvador	HRC	20p12.3	Spindle Cell Hemangioma		82	Female	N/A	9	97	Julissa Copeland
Kendall Schutt	43163451527 43	British Indian Ocean Territory	COPD20	22q12.2	Bone Lymphoma	Arsenic	4	Male	N/A	16	21	Noelle Stubblefield
Carter Bergman	32741351223 32	Tokelau	ARHGAP23	7q36	Obesity Bmiq4	Asphalt fumes	19	Male	N/A	31	32	Talitha Machado
Shana Mayoral		Ecuador	ITPA	2p11.2	Argininosuccin ic Aciduria	Arsenic	57	Female	15	0	N/A	Tiffany Wanamaker
	42215110205 50	Lebanon	HMCN1	12q15	Lung Cancer Prostate Cancer	Metals toxic	6	Male	N/A	15	27	Noelia Quint
Reggie Tibbetts	83768121038 83	Laos	KIR3DL1	8q21.13	Diabetic Angiopathy	Arsenic	0	Male	N/A	0	9	Pearle Basch
Dusti Molinari	51103012812 14	British Virgin Islands	ENSG000002 29488	9p21.3	Arrhythmogeni c Right Ventricular Dysplasia 4 Arrhythmogeni c Right Ventricular Cardiomyopat hy		64	Male	N/A	2	89	Beatrice Brice
Tyron Leija	66704153478 20	Poland	DLC1	Xp22.33	Mental Retardation Borjeson- Forssman- Lehmann Syndrome		14	Female	N/A	36	38	Jeffie Feltmann

Lauretta Depriest	64818011677 65	Georgia	HWE2	9q22.32	Systemic Lupus Erythematosu s		25	Female	N/A	6	45	Lauretta Depriest
Lori Mose	84184116866 70	Gibraltar	HOXB13	8q23.2	Pre-Eclampsia	i	0	Male	N/A	3	4	Carl Gisi
Foster Hickox	18238840543 02	El Salvador	GJB2	12q13.13	Zellweger Syndrome	Asphalt fumes	30	Female	N/A	46	48	Novella Roby
Kimiko Beard	42485504218 75	Austria	DFNA31	2q24.1	Adenoma		5	Male	N/A	0	87	Dionne Cook
Vada GlickErma Rybak	84024583661 36	Isle Of Man	GPR15	4q31	L1 Syndrome	Arsenic	2	Male	N/A	0	14	Adell Matheson
Faustino Coury	06864145652 23	Tajikistan	ADAMTSL4	2q34	Mental Retardation	Beryllium	3	Female	N/A	17	17	Katheryn Shatzer
Genna Worster	62541872073 72	Denmark	ARMC5	18q21.32	Combined Oxidative Phosphorylati on Deficiency 22		5	Male	N/A	22	23	Carleen Hough
Victoria Dame	06582384747 20	Poland	ENSG000002 32357		Alpha- Thalassemia X-Linked Intellectual Disability Syndrome	Beryllium	98	Female	52	18	N/A	Shana Mayoral
Adell Segarra	00325077105 23	France	HTATSF1	16q22.1	Benign Familial Infantile	Hydrogen sulfide	25	Female	N/A	37	37	Willy Horne
Jodie Graves	26546578786 05	Cocos Islands	CELSR2	12q	Spastic Paraplegia 43		14	Female	N/A	15	53	Jamison Murden
Bart Trott	11341472534 18	Latvia	IGFBP6	reserved	Bardet-Biedl Syndrome 10	Formaldehyde	47	Male	N/A	3	90	Adrianne Krom
Young Meriwether	01708141130 05	Benin	GCM2	11p14.1	Breast Cancer	Methylene chloride	37	Female	N/A	6	53	Cassi Wieder
Novella Roby	43517170275 42	Slovakia	CDT1	1p36.12	Platelet-Type	Beryllium	0	Male	N/A	4	6	Nakia Amaro
Tristan Pannone	45334366012 01	Sint Maarten (Dutch part)	AMTN	1p36.12	Radioulnar Synostosis	Hydrogen sulfide	0	Male	N/A	2	12	Bradford Hugley
Valerie Boykins	83128841668 02	Heard Island And McDonald Islands	AP4S1	10q24.2	Post- Traumatic Stress Disorder		0	Male	N/A	1	4	Dominick Bird
Margene Jung	65370702353 56	Greenland	DUP2Q31.1	16p13-p12	Obesity Radioulnar Synostosis	Lead	46	Male	28	6	N/A	Dannielle Heffley
Adriana Helt	47048311671 25	Mauritania	AASTH18	16p13.3	Spindle Cell Hemangioma	Beryllium	1	Female	N/A	12	24	Cinthia Lichtman
Byron Balke	07626347146 14	Timor-Leste	HADHB	13q34	Centronuclear Myopathy 2		0	Female	N/A	4	5	Tammera Schwarz
Cara Shelton	30321155688 10	Hungary	ECHS1	6q26	Familial	Arsenic	0	Female	N/A	1	1	Ruthe Dazey
Rico Kyllonen	48324344577 07	Solomon Islands	IBD27	11p15.4	Chronic Myeloid Leukemia		1	Female	N/A	8	35	Thresa Strey
Olin Drye	11422704180 43	Singapore	ACTR3BP6	16p	Adjustment Disorder	Solvents	0	Female	N/A	1	7	Nicki Nevers
Gia Hodak	81717015225 12	Montserrat	CBX2	11q24.1	Amebiasis	Solvents	0	Male	N/A	4	10	Adriana Nease
Noelle Stubblefield	48744550887 68	Paraguay	ATOD3	3p22.1	Parkinsons Disease		3	Male	N/A	17	17	Brianna Keltz

Corazon Warren	75152651518 76	Belize	HTR3B	21q22	Actinomycosis Azoospermia		3	Female	N/A	11	14	Margret Bostic
Deb Bisbee	60877175388 66	Spain	ITGA7	6p22.3-p21.2	Aneurysm	Formaldehyde	12	Female	N/A	30	37	Gena Wooding
Tristan Pannone	14730705643 26	Taiwan	HN1	22pter-q11	Pigmented Villonodular Synovitis	Lead	8	Male	N/A	1	23	Tamika Grange
Ilona Alegria	07870422106 30	Philippines	HLA-A	1q32.2	Hepatocellular Carcinoma	Arsenic	23	Female	N/A	27	36	Layne Swearngin
Sharen Baran	62848820856 16	Saint Pierre And Miquelon	CASQ1	Xq28	Mucopolysacc haridosis Vi	Solvents	4	Male	N/A	19	19	Aleida Sylvain
Selene Mcgavock	66804467455 15	Guinea- Bissau	CDK2AP2	18q12.1	Hepatocellular Carcinoma	Metals toxic	31	Female	N/A	9	45	Garfield Tooker
Isabelle Gramling	63221046457 03	United States	DEFT1P	10q26.13	Bone Lymphoma		0	Female	N/A	5	11	Ninfa Jeon
Olympia Carmack	16508742767 43	Zambia	CD177	11q12.3	Relapsing Fever	Arsenic	2	Female	N/A	15	20	Georgann Picard
Melita Clark	57435573578 23	British Virgin Islands	EFNA1	3q26.3-q27.3	Cholangioloce Ilular Carcinoma	Arsenic	35	Female	34	3	N/A	Ami Lampkin
Pamala Delmont	80074604473 04	Mauritius	C18orf8	7q31.31	Colorectal Cancer		5	Male	N/A	23	28	Barton Snipes
Vada GlickErma Rybak	34524454678 82	Ukraine	DBP	12p13.32	Obesity Radioulnar Synostosis		29	Male	N/A	38	49	Tiffany Wanamaker
Guillermo Seymore	44581312708 45	Singapore	COG2	11p11.2	Neutral Lipid Storage Disease		5	Female	N/A	22	29	Lynn Caminiti
Boyce Filler	27424164643 80	Myanmar	KPTN		Alzheimers Disease Myositis		26	Female	N/A	6	43	Sage Amavisca
Shari Amezquita	18021772741 48	Barbados	COPD25	10p15.1	Klippel- Trenaunay Syndrome	Metals toxic	36	Female	N/A	21	50	Elin Lemieux
Claire Urias	67813411780 45	Benin	GPC3	3q25.1	Spinocerebell ar Ataxia	Toluene	0	Female	N/A	10	33	Lavonne Rosebrook
Roberta Quezada	43004312762 21	Malta	GRD2	1p32.2	Spastic Paraplegia 26 Spastic Paraplegia 26	Arsenic	15	Male	N/A	19	31	Theresia Mungo
Hermelinda Faw	88112771556 56	Belgium	CTSB	2q24.2	Autosomal Recessive	Diesel exhaust	81	Male	31	4	N/A	Carie Senecal
Julianna Ewert	03245868378 17	Micronesia	AGT	12q13.13	Oligoastrocyto ma		3	Female	N/A	14	14	Kimiko Beard
Willena Petroski	15246805604 04	Albania	GLRA1	4q34.1	C-Like Syndrome		16	Male	N/A	37	37	Nettie Raub
Leena Harm	11137882336 47	Luxembourg	IMPAD1	4p15.32	Pancreatic Ductal Adenocarcino ma	Lead	13	Female	N/A	14	28	Rena HeggMelina Seiter
Zelda Hadaway	46020265015 35	Albania	LDHA	Xq25- q26 Xq26.3- q27.1	Sleeping Sickness	Arsenic	23	Male	17	7	N/A	Olin Daugherty
Nu Clifford	22851254421 51	Mayotte	HTR2C	21q22.13	Fasting Hypoglycemia	Chromium	78	Female	29	1	N/A	Valerie Boykins
Denisha Snelgrove	82281470267 21	South Korea	BPY2	5q32	Glioblastoma		0	Male	N/A	0	2	Francina Fresquez
Sophie Huntzinger	24437461658 11	Jordan	CHRNA4	Xq27-q28	Thiolase Deficiency	Arsenic	5	Male	N/A	1	25	Sol Loper
Julianna Ewert	68516527643 00	Myanmar	ANKRD1	19q13.32	Idiopathic 2	Lead	117	Male	51	8	N/A	Pearle Basch

Nicki Nevers	84652477240 24	Lesotho	CTRCT37	19q13.32	Chromophobe	Asphalt fumes	21	Male	N/A	42	53	Layne Swearngin
Rico Kyllonen	61541767703 10	Tonga	ACSL5	11q23.3	Angelman Syndrome Prader-Willi Syndrome		0	Male	N/A	0	1	Marlys Brevard
Lakiesha Via	53117706865 43	French Southern Territories	CARD16	reserved	Polyhydramni os	Beryllium	26	Male	N/A	40	62	Noreen Sluss
Leonila Verriei	25333888764 58	Guernsey	ENSG000002 23493	6q23	Autosomal Recessive	Diesel exhaust	53	Male	46	18	N/A	Demetrice Linzey
Paulene Vandervoort	83418616263 62	Senegal	DRD2	3p22	Tumor Predisposition Syndrome		71	Female	20	0	N/A	Caroline Regan
Estell Heidrick	32644071756 54	Sweden	ADRA1D	1q24	Inflammatory Bowel Disease 10		15	Male	N/A	27	38	Ebony Cobbs
Lynn Caminiti	71660433657 66	Sint Maarten (Dutch part)	CPB2	10q23.33	Amyotrophic Lateral Sclerosis Type 3	Lead	21	Female	N/A	37	38	Luanne Creamer
Kanesha Cramer	72287804088 50	Northern Mariana Islands	C18orf54	1p22.1-p13.3	Cannabis Dependence	13-Butadiene	39	Male	N/A	59	59	Lelia Slade
Bertram Blumenfeld	21268028334 27	Zambia	CSNK1E	7p13	Autism Susceptibility 12	Formaldehyde	1	Male	N/A	9	25	Livia Kroon
Cruz Isenhour	03262435468 01	Bahrain	BPY2	3p24.2-p23	Acute Chest Syndrome	13-Butadiene	0	Male	N/A	2	6	Olympia Swartwood
Ami Lampkin	06033748680 86	Saint Lucia	DCTN2	13q14.2	Angio Serpiginosum	Formaldehyde	0	Male	N/A	6	16	Margene Jung
Carletta Houde	41801258834 81	South Korea	CHML	4p16.3	Y Chromosome Infertility		0	Female	N/A	9	11	Maryln Galyean
Ebony Cobbs	68433030271 86	North Korea	CLCN1	19q13.33	Tracheal Cancer	Arsenic	8	Male	N/A	35	40	Margeret Heims
Jarred Dory	14851275414 04	Slovenia	ARHGEF16	6p21.32		Formaldehyde	9	Female	N/A	4	24	Luanne Creamer
Salvatore Pulsifer	34461528584 14	Thailand	COX7B	Xp22.11	Neuroblastom a	Arsenic	2	Male	N/A	18	22	Georgetta Chynoweth
Amparo Hamp	40101003566 48	Belgium	KCNK3	16q24.3	Myocardial Infarction Susceptibility Show all 4	13-Butadiene	19	Female	N/A	40	41	Demetrice Linzey
Felice Ohern	62175286503 33	Laos	CRHR1	20q11.23	Neurosarcoido sis1		1	Female	N/A	15	16	Constance Massengale
Terrance Ormond	38720553623 62	Kyrgyzstan	AHDC1	12p13.31	Asthma- Related Traits 8 Asthma		2	Male	N/A	23	24	Alfonso Widmer
Garfield Kaspar	86658470178 62	Chile	GRD2	6p21.32	Crohns Disease	Arsenic	0	Female	N/A	6	9	Earlie Friar
Margherita Ramsden	27441535874 57	South Georgia And The South Sandwich Islands	FLI1	1p21.2	Prostate Cancer		10	Male	42	6	N/A	Al Hardaway
Garfield Tooker	40527602113 33	U.S. Virgin Islands	CMT1A	19q13.12	Maturity- Onset Diabetes Of The Young Type11	Arsenic	68	Female	40	13	N/A	Maisie Matinez

Demetrice Linzey	18828788667 36	Paraguay	CCBE1	16p13.3	Anisometropia Amblyopia		0	Male	N/A	0	0	Damion Spang
Diann Schuch	51764364484 11	Jordan	CLDN11	1q21.3	Alcohol Dependence Fetal Alcohol Syndrome	Lead	83	Female	15	7	N/A	Leonie Flach
Barton Snipes	88402125843 82	Tokelau	GLI1	22q13.33	Bardet-Biedl Syndrome 9	Arsenic	0	Male	N/A	0	1	Joe Periera
Josephine Bunner	71422746138 30	Uruguay	KIT	12p11.23	Congenital Disorder Of Glycosylation Type 2D	Arsenic	7	Male	N/A	12	20	Jon Hardaway
Jodee Miyamoto	46635135274 55	Sao Tome And Principe	ATF6	11q24.2	Type 2 Diabetes Mellitus	Arsenic	2	Female	N/A	11	13	Noelia Quint
Aleshia Daw	85052045565 62	Monaco	CBLB	13q12.2	Intracranial Berry	13-Butadiene	65	Male	49	5	N/A	Roxana Monier
Iva Hovis	57542822841 31	Åland Islands	EEF1A1P24	Xq21.31	Subacute Thyroiditis Amnestic Disorder	Asphalt fumes	0	Female	N/A	1	2	Vicenta Brummett
Ricarda Parrino	54148016327 00	Congo	ATP5A1	12q22	Cholera	Metals toxic	10	Female	N/A	30	30	Lexie Gillins
Rona Redner	71846540476 44	Mongolia	CREB3L2	17p12-q11.2	Neurogenic Hypertension		16	Female	N/A	17	42	Barbra Baumeister
Lynell Degen	72708446886 48	Nepal	ATP6V1B2	8	Shigellosis		12	Male	N/A	31	32	Herb Leland
Ilona Alegria	01808022731 74	Nicaragua	BCMO1	Xp11.23	Hydronephrosi s		15	Male	N/A	1	27	Thresa Strey
Bernardine Stansfield	04040810570 00	South Korea	ACSF3	16q22.1	Mutism Show all 4		106	Male	61	58	N/A	Reinaldo Ye
Aleida Sylvain	04836871615 21	Albania	CD8A	7q31.32	Pancreatic Cancer	Arsenic	83	Female	45	22	N/A	Indira Cashin
Kenyetta Jungers	25700768453 33	Sierra Leone	KRT75	2q23.3	Autism Susceptibility 6		5	Female	N/A	16	16	Constance Massengale
Vito Nitz	66325600361 26	Bhutan	CDSN	2q33.1	Liver Cancer Noma	Formaldehyde	0	Female	N/A	9	12	Dominga Schuldt
Constance Massengale	38242457882 28	South Korea	KIAA0101	1p32.3	Antiphospholi pid Syndrome	Arsenic	135	Female	61	57	N/A	Luisa Spainhour
Al Brabham	14012727403 44	Vietnam	DFNB40	12q12	Posterior Polar Cataract Cataract	Chromium	0	Male	N/A	1	1	Nakia Amaro
Garfield Kaspar	00113530376 51	Swaziland	FAM172A	19q13.33	Pancreatic Cancer	Formaldehyde	37	Male	30	2	N/A	Noelle Stubblefield
Ellan Klopfenstein	17081104378 31	Iceland	FHIT	14q24.3	Esophageal Squamous Cell Carcinoma	Arsenic	12	Female	56	54	N/A	Bess Musil
Theodore Kincer	80534160202 80	Australia	ARSI	6q24.2	Oligoarticular Juvenile Arthritis Polyarticular Onset Juvenile Idiopathic Arthritis	Toluene	0	Male	N/A	2	2	Tilda Gulledge
Edwin Boettger	01516541678 38	Romania	EPS8	4p15.2	Esophageal Cancer		0	Male	N/A	3	9	Alejandra Walkes

Ann Bober	34028480385 22	Croatia	CUL7	Xq27-q28	Mucopolysacc haridosis Vi Myeloid Leukemia	Metals toxic	2	Female	N/A	19	39	Nena Bosworth
Douglas Mcelyea	60870706660 82	Oman	CPA4	17p13.1	Squamous Cell Carcinoma Of The Head And Neck	Lead	111	Female	64	14	N/A	Reynalda Spinner
Estell Heidrick	53585354744 76	Latvia	COPD20	9q34.3	Breast Cancer		0	Female	N/A	4	6	Maribel Parras
Naida Gosney	70358412237 70	Mongolia	CD81	7p12.1-q21	Cystic Fibrosis Wolfram Syndrome		1	Male	N/A	3	15	Constance Massengale
Ricarda Parrino	64450546882 25	Djibouti	CMAL	22q11.23	Fasting Hypoglycemia		0	Male	N/A	3	4	Lonna Shehane
Fonda Millington	55057653100 11	Kiribati	ADCY2	14q	Major Depressive Disorder	Arsenic	86	Male	54	7	N/A	Almeda Shoults
Georgann Picard	25488730086 33	Sudan	LCA10	7q11.21	Arteritic Anterior Ischemic Optic Neuropathy	Methylene chloride	30	Male	N/A	36	53	Rochell Sandor
Jack Hungerford	84436628566 75	Puerto Rico	BP1	17p13.1	Alopecia Mental Retardation Syndrome 2		0	Male	N/A	9	9	Kanesha Cramer
Vikki Chaney	31183268301 57	Ireland	KMT2B	1p36.22	Mitochondrial Complex V Deficiency	Metals toxic	0	Male	N/A	10	10	Maisie Matinez
Yuko Tapia	04002032807 73	Albania	FANCI	11q22.3	Abcb11- Related Intrahepatic Cholestasis	Arsenic	81	Male	34	13	N/A	Luna Oloughlin
Jeffie Feltmann	22065557040 31	Cayman Islands	FSHMD1A	16p13.3	Asparagine Synthetase Deficiency	Arsenic	2	Male	N/A	0	14	Celestine Bird
Zelda Hadaway	43563162431 58	Denmark	LALBA	4q31.23	Basal Cell Carcinoma 5 Basal Cell Carcinoma	Hydrogen sulfide	0	Female	N/A	0	0	Michael Sustaita
Ute Julio	27708317471 51	Chad	C8orf12	12q13.13	Male Infertility		9	Male	N/A	33	46	Olin Daugherty
Jesenia Elsasser	85432313180 81	Burundi	ITGB7	10q22.1	Episodic Ataxia With Nystagmus		65	Female	40	12	N/A	Donald Silvia
Honey Mcarthur	88255325708 07	Honduras	C1S	21q22.13	Lymphocytic Gastritis	Solvents	0	Female	N/A	2	12	Lewis Agrawal
Lakiesha Tillmon	01284778333 75	Guinea	CDKN1B	8p21.3	Shigellosis		8	Female	N/A	22	57	Magen Luczak
Fidel Breitenbach	27817858348 08	Argentina	CATMANS	Xp11	Smallpox		3	Female	N/A	21	21	Nicki Nevers
Kathey Bolton		Mauritania	FIGF	19q13.32	Congenital Disorder Of Glycosylation Type 2D	Lead	15	Female	N/A	2	97	Newton Fiscus
Nakia Amaro	55801477138 40	Turkey	KIAA1033	16q23.1	Acdc	Toluene	58	Female	18	11	N/A	Kathey Bolton
Viviana Millne	r 63016844683 15	Moldova	HOXA@	19q13.32	Alzheimers Disease		11	Female	N/A	21	22	Tyron Leija
Clarine Crites	07773756237 03	Ukraine	FAM111A	3q24	Nemaline Myopathy 9	Chromium	40	Male	N/A	4	91	Noreen Sluss

Stefani Bachicha	72131551177 70	Morocco	LAMC1	4q21.21	Alcohol Dependence Fetal Alcohol Syndrome		20	Female	20	3	N/A	Boyce Filler
Nicki Nevers	01418802650 51	Kuwait	GNRHR	1q23.3	Thiolase Deficiency	Arsenic	97	Female	24	5	N/A	Lettie Bobadilla
Reed Ehlert	11243684027 38	Georgia	COL18A1	13q12.3	Pneumothorax Show all 4		0	Female	N/A	2	9	Hermelinda Faw
Lynell Degen	04450873656 74	Mongolia	EGLN1	19q13.12	Calciphylaxis	Toluene	33	Male	N/A	5	92	Portia Frausto
Darci Pleas	81532834176 48	Tokelau	HYT4	2q31.2	Peters Plus Syndrome		0	Female	N/A	4	8	Elfreda Ryan
Edgardo Karst	66878147368 42	South Korea	KCNH4	7p21.1	Differentiating Neuroblastom a Ellis-Van Creveld Syndrome	Formaldehyde	22	Male	57	21	N/A	Suzanna Amar
MaryIn Galyean	70180073700 00	Dominican Republic	CDK20	10q23.31	Oculocutaneo us Albinism Type 4 Melanoma	13-Butadiene	0	Male	N/A	40	45	Jamie Glick
Mauro Aliff	00485223245 04	Yemen	CLDN9	1p36.1-p35	Coronin-1A Deficiency Triple-A Syndrome	Hydrogen sulfide	0	Female	N/A	10	10	Wendell Willaims
Lahoma Laverriere	80783710105 77	Oman	CALCRL	1p36.13	Ophthalmople gia	Hydrogen sulfide	0	Male	N/A	26	27	Herb Leland
Vito Nitz	66804623565 62	Canada	DSG2	15q13.3	Monilethrix	Solvents	6	Male	N/A	3	22	Larraine Bouska
Winnie Elliston	01147202243 47	Qatar	EXOSC10	6p27	Autoimmune Disease 2 Scoliosis		8	Female	N/A	17	19	Aja Deane
Rosalie Sellers	37364736310 13	Ireland	KCNN3	22q11.22	Breast Cancer		0	Male	N/A	1	2	Palmer Blow
Hallie Englund		Central African Republic	AQP5	2p25.1	Dystrophinopa thies Arrhythmogen c Right Ventricular Cardiomyopat hy		20	Female	N/A	43	47	Janet Gaillard
Vinita Moran	46356740677 75	Belize	HIGD1B	3q27.1	Autism Susceptibility		0	Male	N/A	2	9	Zelda Hadaway
Bennie Bolles	88078713455 81	Mali	CXCR3	7p15.3	Juvenile Myelomonocyt ic Leukemia Alpha Thalassemia		3	Female	N/A	13	17	Giuseppina Krell
Arminda Manley	74245783131 53	Norway	BTNL2	HSCHR6_MH C_COXp21.32	Cystic Fibrosis	Asphalt fumes	0	Male	N/A	5	8	Felicia Macken
Marta Mccammon	83733432370 24	United States	FUT3	7q36.1	Keratolytic Winter Erythema		0	Male	N/A	15	46	Noe Westervelt
Kenyatta Marksberry	03177873557 24	United States	HOXA4	reserved	Morbid Obesity	Solvents	29	Female	N/A	8	46	Nicky Crisler
Roberto Mangum	45873568366 76	Guinea- Bissau	DSCAM	5p13.2	Obesity Bmiq10 Obesity	Arsenic	3	Male	N/A	3	27	Lashaunda Akin
Delisa Sorenson	82204521237 86	Algeria	AP1B1	11q24.1	Gastric Outlet Obstruction	Lead	63	Female	60	2	N/A	Nyla Rolle
Zora Estes	13210123517 65	Pitcairn	LECT2	8q22.3	Breast Cancer	Lead	39	Female	52	21	N/A	Willis Toone

Rochell Sandor	00472434665 50	Thailand	KCNA2	8p21.1	Acute Lymphoblastic 3	Metals toxic	106	Male	46	23	N/A	Gia Hodak
Delmer Rippe	24012154827 24	Bangladesh	ITIH4	1q32.1	Nephropathic Cystinosis	Formaldehyde	55	Female	N/A	2	89	Felecia Violette
Mozella Wan	56452164588 46	Trinidad and Tobago	ENSG000002 37114	19q13.42	Autoimmune Thyroid Disease 1		11	Female	N/A	50	55	Adell Matheson
Bernardo Beno	56112363526 85	South Georgia And The South Sandwich Islands	BP51	10q26	Pulmonary Venoocclusive Disease	Beryllium	0	Female	N/A	4	7	Philip Maclin
Celestine Bird	67180436723 11	Niue	ALOX12B	1p31	Idiopathic Pulmonary Fibrosis	Arsenic	10	Male	60	6	N/A	Lyman Slavin
Asley RaffaeleRosa maria Leyden	60568271574 61	Lebanon	GS1-204l12.1	11q24.2	Mental Retardation	Hydrogen sulfide	1	Female	N/A	14	16	Jess Lundin
Isiah Campa	86426425246 62	Sweden	CD38	22q13.2	Autosomal Recessive		5	Male	N/A	11	20	Janey Hilgefort
Jeraldine Ipock	68507608110 68	Syria	DEL10Q26	19p13.3	Brody Myopathy		8	Female	N/A	32	35	Bobbi Wilmes
Irena Fabrizio	82604816554 76	British Virgin Islands	CDCA4	7q36.1	Autosomal Recessive 12	Arsenic	5	Male	N/A	1	26	Marcelino Salzman
Abe Miranda	68717012742 54	Malta	KLK11	19q13.4	Albinism Deafness Syndrome		43	Male	25	20	N/A	Tamika Grange
Otelia Vreeland	60757337067 46	Macao	FLG2	14q22.1	Autosomal Dominant	Hydrogen sulfide	17	Male	N/A	24	28	Delisa Sorenson
Bennie Bolles	72416672865 83	Botswana	DFNB83	15q	Hailey-Hailey Disease	13-Butadiene	0	Female	N/A	2	4	Rodger Luongo
Bronwyn Jarvie	44121615557 67	Laos	CDCA2	1p34.3	Spastic Paraplegia 55	Metals toxic	4	Female	N/A	25	27	Mindy Ringdahl
Brianna Keltz	82172414043 08	Netherlands Antilles	AFF3	2p23.1	Alzheimers Disease	Arsenic	65	Male	27	11	N/A	Kanesha Cramer
Jim Fabre	32032351462 26	Belize	DEL15Q11.2	4p16.3	Norwegian Type		0	Female	N/A	14	15	Georgetta Chynoweth
Aretha Newlin	42372883664 40	Guatemala	FNBP4	17p13.2	Maturity- Onset Diabetes Of The Young Type11		10	Male	18	4	N/A	Freda Roberts
Roosevelt Bilski	02687782102 16	Curaçao	APBA3	6p21	Obesity	Arsenic	75	Female	N/A	7	94	Alethea Spruill
	11122643348 24	Cape Verde	GRXCR2	19_GL000209 .1	Keratolytic Winter Erythema		0	Female	N/A	0	1	Wanda Martines
Kenyatta Marksberry	36431504678 17	Yemen	DSC3	2q31.1	Spindle Cell Hemangioma	Arsenic	14	Female	N/A	10	99	Roscoe Castille
Shalanda Stutz	68323650147 24	Malta	FARS2	20p13	Morquio Syndrome B		8	Male	N/A	16	33	Ismael Mcfaul
Caryn Brady	61067361711 81	New Caledonia	INSIG2	1p36	Tangier Disease	Metals toxic	1	Female	N/A	0	12	Genie Kolman
Carrie Klenk	02738568204 47	Qatar	KRTAP20-1	17p13	Alopecia		7	Male	N/A	19	19	Elton Fisch
Laine Earnest	74541145426 77	The Democratic Republic Of Congo	CEACAM8	6q25.3	Intrahepatic Cholangiocarc inoma		11	Female	N/A	24	25	Kim Dang

Wanda Martines	04074385774 18	Venezuela	DEL8Q21.11	1p36.11	Amyotrophic Lateral Sclerosis Type 3	Asphalt fumes	0	Female	N/A	1	2	Lashunda Porta
Nancey Hieb	76058707445 28	Puerto Rico	CTRB1	2q36	Congenital Disorder Of Glycosylation Type 2D		0	Male	N/A	4	4	Michael Sustaita
Barry Almquist	80321443871 80	Belarus	CCDC101	11q13.3	Ganglioglioma Subacute Delirium		1	Female	N/A	16	27	Novella Roby
Inga Harte	26278253806 17	Jamaica	INHBC	4q35.2	Tangier Disease	Chromium	0	Male	N/A	0	3	Rodger Luongo
Thaddeus Macek	32805765756 74	Luxembourg	CCR6	11p15.5	Benign Epilepsy With Centrotempor al Spikes		1	Male	N/A	4	15	Tammera Schwarz
Ronna Tickle	46787864747 11	Vietnam	DLL1	19q12	Type 2 Diabetes Mellitus		7	Female	N/A	17	20	Gabriel Devall
Francisco Papadopoulos	00512067634 40	Syria	ARHGDIA	11q13.3	Nephrotic Syndrome Type 3		3	Female	N/A	15	35	Imelda Mciver
Hayley Pickrell	71823175757 33	Guernsey	ADSS	3q28	Asthma- Related Traits 3 Asthma	Arsenic	0	Female	N/A	9	9	Shelba Neely
Tammera Schwarz	84812631173 45	British Virgin Islands	FBXO21	3q13.33	Hydrarthrosis	Formaldehyde	0	Female	N/A	7	10	Luisa Spainhour
Florencio Poudrier	45727866216 24	Paraguay	INSRL	20p	Lesch-Nyhan Syndrome	Diesel exhaust	102	Male	51	22	N/A	Mariette Zeolla
Corazon Warren	74066761702 45	Marshall Islands	CXCR3	1q42.13	Breast Cancer	Solvents	33	Female	N/A	30	47	Palmer Blow
Felicia Macken	38776408251 65	Serbia	DBN1	11q13.1	Lymphoblastic Leukemia Dysembryopla stic Neuroepithelia I Tumor		0	Female	N/A	9	12	Reed Ehlert
Elizabet Hafner	25031447784 40	Ireland	ERBB4	19q13.43	Systemic Lupus Erythematosu		0	Male	N/A	8	10	Enid Lague
Annmarie Sublett	07655447540 24	Azerbaijan	KCNQ1OT1	8q22.3	Beta-2- Adrenorecept or Agonist		23	Male	46	15	N/A	Jill Hinesley
Jeffie Feltmann	37738153674 26	Ukraine	HNRNPA1P2	14q24.3		13-Butadiene	75	Female	24	21	N/A	Fonda Millington
Nathanial Mungin	48702538233 44	Sri Lanka	AMBN	3q27.1	Alzheimers Disease Alzheimer Disease Type 5	Formaldehyde	41	Male	32	8	N/A	Erick Bax
Selene Mcgavock	21114648346 58	Macedonia	ANIB4	2q24.1	Iga Glomerulonep hritis	Arsenic	0	Male	N/A	2	8	Bobbi Wilmes
Emelina Kappler	55340723401 12	Sao Tome And Principe	ADD2	7p15.3	Pertussis	Hydrogen sulfide	0	Female	N/A	7	9	Jere Sakata
Nicki Nevers	14262877612 60	Yemen	ALOX12B	19q13.33	Cholera Squamous Cell Carcinoma Of The Head And Neck	Formaldehyde	49	Female	19	6	N/A	Pearle Basch

Claire Urias	60334652287 81	New Zealand	IBD20	12q21.33	Anisometropia Amblyopia		95	Male	47	28	N/A	Luanne Turk
Yuko Tapia	65048611258 73	Iraq	HDPA	20q11.22	Autosomal Recessive		5	Male	N/A	35	39	Winter Weisser
Bertram Blumenfeld	64645341253 02	Saint Helena	ALDH16A1	19q13.33	Wolff- Parkinson- White Syndrome		30	Male	N/A	16	45	Reggie Tibbetts
Bradford Hugley	78814362082 62	Malta	ATP6AP2	Xq26.2	Branchiootic Syndrome 2 Branchiootic Syndrome	Arsenic	3	Male	N/A	9	29	Vicenta Brummett
Wynona Doby	66313264521 18	Botswana	DCHS1	6p21.32	Hyperammon emia Due To Carbonic Anhydrase Va Deficiency	Lead	0	Male	N/A	9	10	Lelia Slade
Juliann Burling	27533148273 13	Madagascar	GJC3	2p13.1	Renal Tubular Acidosis		18	Female	N/A	34	48	Lilla Schreffler
Val Cusic	36158287313 80	Vanuatu	FGF3	2q11.2	Acute Myeloid Leukemia		27	Male	N/A	50	50	Mellie Suydam
Maximina Cefalu	77243072322 75	Gibraltar	GJA8	2p16.1	Chronic Pain		78	Female	41	21	N/A	Asley RaffaeleRosa maria Leyden
Tiny Habib	80251830011 31	Bulgaria	DISC2	4q12	Acute Stress Disorder		0	Female	N/A	3	45	Dominica Eldred
Trinh Lacasse	72131067485 60	Grenada	CTAGE7P	16q12.1	Joubert Syndrome 17	Chromium	0	Male	N/A	1	1	Theodore Kincer
Adolph Kerwin	14102806207 64	Ukraine	BDH1	Xq27.2	Fibrous Histiocytoma		2	Male	N/A	45	45	Collin Sansom
Adell Segarra	42614662287 65	Hong Kong	IGH	19q13.11	Post- Traumatic Stress Disorder	Arsenic	16	Female	N/A	34	36	Aleida Sylvain
Giuseppina Krell	00313887346 14	Côte d'Ivoire	EPDR1	16p13.3	Keloids	Lead	31	Male	25	5	N/A	Lynn Caminiti
Arminda Travers	51680767461 60	Zambia	DFNB47	4q27	Rhizomelic Chondrodyspl asia Punctata	Asphalt fumes	0	Male	N/A	2	10	Elisha ModlinKathlee n Lavoie
Ann Bober	65741063124 17	Sweden	HOXA5	4q31.3	Thyrotoxic Periodic Paralysis Megalenceph alic Leukoenceph alopathy With Subcortical Cysts	Arsenic	5	Male	N/A	7	45	Nakia Amaro
Newton Fiscus	46111643370 21	Bouvet Island	HAP1	22q11.1	Tumor Predisposition Syndrome	Solvents	5	Male	N/A	0	28	Gracie Test
Shari Amezquita	36222270246 48	Cape Verde	GEFSP6	22q11.23	Pigmented Villonodular Synovitis Villonodular Synovitis		8	Male	N/A	14	22	Roberta Quezada
Luna Oloughlin	74741812646 70	Honduras	CBFA2T2	3q13.2	Ependymoma Chondroid Lipoma	Metals toxic	81	Male	N/A	3	99	Melita Clark
Lonna Shehane	01687278062 67	Guyana	GCK	4q24-q28	Autoimmune Thyroid Disease 1	Arsenic	12	Male	N/A	4	23	Candi Rux

Dominga Schuldt	82341363181 62	Tunisia	FBXO31	2q36.2	Nephrogenic Diabetes Insipidus		22	Female	N/A	23	44	Elin Lemieux
Tammera Colwell	25605742465 68	Belize	HOXA11	6p12.1	Oligoastrocyto ma	Beryllium	9	Female	N/A	23	29	Lewis Agrawal
Inell Dillman	36842864353 56	Afghanistan	FRMD3	7p14.1-q11.22	Type 1 Diabetes Mellitus Monogenic Diabetes	Solvents	7	Female	N/A	4	27	Margene Jung
Rosella Garbett	80356566330 51	Papua New Guinea	HNRNPA2B1	1p31.1	Hirschsprungs Disease Show all 4	Arsenic	12	Male	N/A	3	50	Marguerite Taliaferro
Cordie Frederic	21551488858 13	Guinea	CST1	10q21.1	Esophageal Cancer Esophageal Squamous Cell Carcinoma		1	Male	18	11	N/A	Isabelle Wassink
Collin Sansom	53783617246 53	Ethiopia	DEL8Q21.11	reserved	Hyalinosis	Metals toxic	61	Female	41	11	N/A	Brianna Keltz
Douglas Mcelyea	13483634825 53	Solomon Islands	CELSR1	16q22.1	Adenoma		8	Male	N/A	22	28	Kristopher Tingley
Janey Hilgefort	48551354180 56	Taiwan	CCL8	4p12	Juvenile- Onset Dystonia	Hydrogen sulfide	80	Female	29	10	N/A	Dominica Eldred
Ute Bufkin	84346578551 76	Malaysia	DSCR3	7q11.23	Systemic Lupus Erythematosu s	Beryllium	12	Male	N/A	3	32	Ute Bufkin
Giuseppina Krell	43633750385 11	Bhutan	BLID	Xq22.3	Post- Traumatic Stress Disorder		76	Male	37	19	N/A	Rolande Troncoso
Leonila Verrier	82512113206 75	Northern Mariana Islands	EHBP1	7q34	Schizoid Personality Disorder Alexithymia	Solvents	6	Female	N/A	9	17	Enola Fleenor
Francie Harewood	25335730647 26	Vatican	APOBEC3D	15q23-q26.3	Machado- Joseph Disease	Arsenic	14	Male	N/A	10	25	Katheryn Shatzer
Keeley Gorney	67735455268 23	Christmas Island	CACNA1C	18q11.2	Tracheal Lymphoma	Formaldehyde	26	Female	N/A	4	96	Tiny Habib
Dominga Schuldt	54202255027 60	Iran	ERBB3	16q24.3	Mucopolysacc haridoses	13-Butadiene	34	Female	N/A	23	46	Kenyetta Jungers
Ruthe Dazey	12144813417 41	Niger	ADNP	18p11.21	Cat-Scratch Disease Junctional Epidermolysis Bullosa		0	Female	N/A	0	0	Takako Mims
Imelda Mciver	74013445712 04	Netherlands	IS2	17q12	Breast Adenoma		27	Male	N/A	2	39	Elizabet Hafner
Alethea Spruill	28847807351 80	Cocos Islands	ACADS	2q11.2	Acute Mountain Sickness	Beryllium	8	Female	N/A	19	19	Adriana Nease
Todd Stannard	76880040340 78	China	KIAA1549	1q32	Testicular Gonadoblasto ma	Beryllium	1	Female	N/A	56	58	Misha Sanmiguel
Elmo Quaranta	05277147437 50	South Korea	CBX2	10q	Pulmonary Function	Arsenic	0	Female	N/A	0	0	Jodee Miyamoto
Dannielle Heffley	26515277085 22	Slovakia	HLA-DRB2	5p15.2	Beta Thalassemia		6	Male	N/A	44	44	Stanton Carlyle

Suzann Spafford	12385042516 72	Libya	KIR2DS1	7q21.3	Imperforate Anus Intestinal Atresia		11	Male	N/A	32	47	Selene Mcgavock
Angelyn Romito	35825336833 65	Turkmenistan	IRF7	3p14.3	Androgenetic Alopecia	Hydrogen sulfide	28	Male	26	18	N/A	Trinh Lacasse
Demetrice Linzey	28465406005 86	United Arab Emirates	BTBD1	7p22.1	Partial Deficiency Of	Arsenic	5	Male	N/A	9	96	Sol Loper
Cletus Fann	45377167563 17	Åland Islands	DFNA55	19p13.12	Primary Biliary Cirrhosis		28	Male	15	1	N/A	Lezlie Anderton
Marguerite Taliaferro	46653166628 01	Cuba	APMR2	3p25.1	Dysplastic Nevus Syndrome		18	Female	N/A	16	56	Shalanda Stutz
Carletta Houde	61858405576 51	Bhutan	ATFB1	12q21.33	Maple Syrup Urine Disease Type 1A Show all 4	Arsenic	6	Female	N/A	19	56	Lewis Agrawal
Palmer Blow	80132160560 33	Syria	CYB5R3	16q21	Limb Ischemia	Diesel exhaust	0	Female	N/A	11	29	Beatrice Brice
Bessie Manzanares	78731288114 60	Suriname	CD14	16q24.3	Aggrecan Type		9	Female	N/A	44	53	Carleen Hough
Debi Retherford	00456416302 55	Wallis And Futuna	DMGDH	19p13.3	14	Toluene	8	Male	N/A	25	25	Leena Harm
Arminda Manley	15336604073 56	Montenegro	ANKRD55	7q32.1	Listeriosis	Beryllium	6	Male	N/A	8	20	Pamila Campfield
Reggie Tibbetts	88536141828 85	Cayman Islands	FLT1	7q35-q36	Abdominal Obesity- Metabolic Syndrome 1 Obesity	Arsenic	13	Female	N/A	24	25	Felicia Macken
Iva Hovis	10808475643 60	Sao Tome And Principe	KIF16B	19q13.33	•	Lead	43	Male	N/A	4	93	Donnetta Doonan
lesha Mcmahon	65067618452 78	Palestine	GNB4	19q13.32	Burkitts Lymphoma	Diesel exhaust	99	Male	62	10	N/A	Viviana Millner
Francie Harewood	56863483618 03	Cambodia	HNRNPDL	14q24.3	Cerebellar Liponeurocyto ma Merkel Cell Carcinoma	Hydrogen sulfide	0	Male	N/A	0	12	Kenyatta Marksberry
Lettie Bobadilla	43484718110 66	Sudan	ITGA2	6q21	Congenital Disorder Of Glycosylation Type 1C Protein-Losing Enteropathy		27	Male	N/A	7	94	Layne Swearngin
Noelle Goley	27441504701 10	Bolivia	LAMP2	Xq28	Meconium Ileus Show all	Chromium	50	Male	53	19	N/A	Fabiola Hust
Aja Deane	33230827221 62	Egypt	ENSG000002 29077	8p21.3	Hard Palate Cancer De Hauwere Syndrome		67	Female	32	2	N/A	Lori Mose
Carrie Klenk	70154600410 57	Namibia	DRD1	20q11.21	Nephrogenic Diabetes Insipidus	Hydrogen sulfide	28	Female	N/A	40	41	Adriana Nease
Olympia Swartwood	66326508870 54	Bahrain	CIZ1	12p12.3	Follicular Lymphoma		8	Male	N/A	19	29	Cecil Chiles
Lynell Degen	36828844336 46	Barbados	CDA	12p12.1	12	Arsenic	12	Female	N/A	48	48	Luisa Bade

Ebony Cobbs	01063207101 42	Costa Rica	DUP17Q12	4q21.23	Fatty Acid Oxidation Disorders Temporal Lobe Epilepsy		24	Male	N/A	51	52	Nena Bosworth
Reinaldo Ye	82064777357 11	Niger	ACSL5	10q24	Herpangina		1	Male	N/A	3	16	Ilona Alegria
Jarred Dory	51677141046 50	Central African Republic	AASTH51	17q	Congenital Anosmia		26	Male	N/A	38	49	Cara Shelton
Jesenia Elsasser	20555170823 10	Malaysia	DUP22Q13	1p34.3	Breast Cancer Sporadic Breast Cancer		74	Male	29	27	N/A	Miki Poindexter
Phillis SolizCrissy Mcclinton	26415606412 85	Turkmenistan	ADHD4	8p11.23	Cloacogenic Carcinoma Hepatocellular Carcinoma	Beryllium	29	Male	N/A	38	41	Arminda Manley
Donald Silvia	28200067630 00	U.S. Virgin Islands	FBXO21	10p12.2	Spindle Cell Hemangioma	Solvents	0	Male	N/A	16	21	Lexie Gillins
Odette Korth	32457402768 16	Costa Rica	GPC6	17p11.2	Alopecia	Diesel exhaust	47	Female	32	9	N/A	Joe Periera
Mozella Wan	40123715280 86	Palau	DPH3	14q32.33	Gastric Cancer		0	Male	N/A	2	2	Nidia Schaub
Franchesca Ramer	22805487623 33	Haiti	IBD12	18q21.1	Blepharitis	13-Butadiene	0	Female	N/A	3	3	Jack Hungerford
Dannielle Heffley	32412617457 15	The Democratic Republic Of Congo	FXYD2	20p13	Aplastic Anemia Fanconis Anemia		0	Male	N/A	5	12	Shalanda Stutz
Edwin Boettger	75658154280 40	Qatar	FABP3P2	12p12.3	Basal Cell Carcinoma 3 Basal Cell Carcinoma	Diesel exhaust	12	Male	N/A	37	40	Adelaide Grizzell
Shelba Neely	25817386873 50	Cook Islands	CTRC	11p15.4	Cleft Palate	Lead	16	Male	N/A	26	29	Olin Daugherty
Jim Fabre	74857250185 16	Georgia	GPNMB	3q24	Cytochrome-C Oxidase Deficiency Disease	Hydrogen sulfide	11	Female	N/A	28	28	Brenda RubinoJona Goldsmith
Lynn Caminiti	44148002166 37	Spain	BCL2L13	3q13.33	Noma	Arsenic	55	Male	17	15	N/A	Venice Lakey
Pamala Delmont	37767178078 07	Uganda	ANK2	Xq28	Meconium Ileus In Cystic Fibrosis		0	Male	N/A	11	11	Theodore Kincer
Evelin Geer	15206622007 26	Libya	APRT	11q13.2	Spinocerebell ar Ataxia Type 7		0	Female	N/A	7	10	Freda Roberts
Mindy Ringdahl	42713831321 54	Chad	HCFC1	19q13.32	Listeriosis	Arsenic	8	Female	N/A	17	21	Tamika Grange
Devorah Fregoso	08330425487 18	Cambodia	C1QB	5q13.2	Hypertension	Arsenic	10	Male	N/A	34	34	Byron Balke
Chelsea Pietsch	62368673415 83	Oman	HTR1A	21q22.3	Breast Cancer	Methylene chloride	26	Female	44	17	N/A	Theresia Mungo
Asley RaffaeleRosa maria Leyden	57841147137 68	Timor-Leste	ЕРНВ3	14q21.1	Lymphocele	Methylene chloride	2	Female	N/A	34	41	Vada GlickErma Rybak
Jamie Glick	63042603640 10	Swaziland	ENSG000001 37397	8q24.3	Familial	Asphalt fumes	3	Female	N/A	6	21	Leena Stoneking
Cora Pond	00615134752 52	Mali	ASB2	9q21.33	Childhood Leukemia	13-Butadiene	9	Male	44	14	N/A	Winter Weisser

Jenni Ruple	00772333713 13	Philippines	HSPA1L	19q13.41	Spondyloepim etaphyseal Dysplasia		17	Female	N/A	0	47	Dale Mccorkle
Adelaide Grizzell	72747130475 82	Latvia	HIST1H1D	7q21.2	Autoimmune Polyglandular Syndrome Type 2		23	Male	N/A	42	54	Jodie Graves
Arminda Manley	88472681620 63	Guatemala	FURIN	4p15.32	Barth Syndrome	Arsenic	76	Male	17	5	N/A	Phillis SolizCrissy Mcclinton
Carletta Houde	13136717264 47	Tanzania	ASB16-AS1	1q32.3	Abdominal Aortic Aneurysm Aneurysm	Diesel exhaust	14	Female	N/A	20	34	Jon Hardaway
Lahoma Laverriere	46242366432 33	Cape Verde	ANIB4	1p34.1	Clear Cell Renal Cell Carcinoma	Arsenic	0	Male	N/A	10	11	Grisel Failla
Young Meriwether	56603871448 17	Greece	CAMK2N2	16p13.13	Renal Carcinoma		0	Male	N/A	0	1	Clarine Crites
Carleen Hough	68585670845 64	Åland Islands	BYSL	11q13.1	Acute Myeloid Leukemia	Chromium	7	Male	N/A	20	24	Claire Urias
Dionne Cook	25864816581 13	Macao	CYP2C9	2q35	Bleeding Disorder		0	Male	N/A	5	7	Fidel Breitenbach
Lori Mose	06171736542 67	Turkey	IL7R	20q11-q13	Biotin Deficiency		23	Female	N/A	30	35	Rona Redner
Trudi Noonan	55562704062 03	Papua New Guinea	BCL7A	4q35.2	Autosomal Recessive 9	Metals toxic	15	Female	N/A	63	63	Merrilee Girton
Lavonne Rosebrook	52534288585 41	Congo	НОХВ3	2p13.3	Nephrogenic Syndrome Of Inappropriate Antidiuresis	Arsenic	11	Female	N/A	22	24	Kristopher Tingley
Maisie Matinez	03317831158 46	Timor-Leste	HSD17B13	13q12.11	Arthrogryposis Multiplex Congenita Neurogenic Type		1	Male	N/A	14	14	Gena Wooding
Georgetta Chynoweth	50840080431 80	Venezuela	BSG	1q23	Ureterolithiasi s Canavan Disease		55	Female	39	4	N/A	Chelsea Pietsch
Bertram Blumenfeld	03336575180 66	Macao	HSF5	19q13.11	Aortic Atherosclerosi s		5	Female	N/A	11	22	Pamala Delmont
Hayley Pickrell	57667825527 16	French Polynesia	ALDH1A1	19p13.2	Prostate Cancer		0	Female	N/A	0	3	Damion Spang
Reinaldo Ye	86124608477 38	Taiwan	FAM120A	10q23.33		Asphalt fumes	3	Female	N/A	3	14	Emelina Kappler
Takako Mims	46740854075 82	Ghana	ALDH1A3	17q25.3	Fibrosarcoma		94	Male	63	13	N/A	Kitty Tempel
Kimiko Beard	45602553671 56	Rwanda	DDX23	6q15	Saethre- Chotzen Syndrome	Metals toxic	17	Male	43	21	N/A	Evelin Geer
Jarred Dory	01153217405 00	Sudan	ADIPQTL2	14q12-q22	Colorectal Adenocarcino ma	Hydrogen sulfide	21	Female	N/A	29	38	Blake Gladding
Freda Roberts	55548171712 53	Slovenia	DNAJB1	9q34.1	Autism Susceptibility 12	Arsenic	0	Female	N/A	19	19	Vicenta Brummett
Richie Regina	14878734167 43	French Southern Territories	ENSG000002 33314	2p23.3	Fibrodysplasia Ossificans Progressiva Osteochondro ma		1	Male	N/A	7	12	Elin Lemieux

Fonda Millington	52333475021 45	Bosnia and Herzegovina	DEL13Q14	7p15.1	Juvenile Myelomonocyt ic Leukemia Alpha Thalassemia	13-Butadiene	29	Female	26	24	N/A	Chang Leclair
Foster Hickox	28807004325 20	U.S. Virgin Islands	HGS	16q13	Stenotrophom onas Maltophilia		0	Male	N/A	0	2	Corazon Warren
Moshe Rames	68265610872 74	Japan	IHPS5	17q12	Laryngeal Squamous Cell Carcinoma	Arsenic	0	Male	N/A	3	14	Kellee Bayley
Bobbi Wilmes	36860604682 36	Palestine	СРО	7p21.1	Clear Cell Renal Cell Carcinoma	Lead	6	Female	N/A	22	28	Willy Horne
Sharleen Caswell	21323664035 36	Hong Kong	AOC2	1q32.1	Intrahepatic Cholangiocarc inoma		6	Female	N/A	21	21	Barton Snipes
Deadra Yao	28226343125 81	Chad	IDH2	9q34.11	Breast Adenoma	13-Butadiene	6	Female	N/A	37	37	Felecia Violette
Enola Fleenor	21875420863 37	Croatia	C8orf12	4q27	Wernicke- Korsakoff Syndrome		15	Male	N/A	11	29	Bobbi Wilmes
Misha Sanmiguel	72561456573 66	Montserrat	ACTB	11q13.1	Multiple Carboxylase Deficiency	Arsenic	68	Female	N/A	1	88	Denisha Snelgrove
Roxana Monier	66833060236 38	Christmas Island	DYNC1I2	Xp11.22	Hypersomnia	Hydrogen sulfide	2	Female	N/A	14	14	Mariam Reneau
Dale Mccorkle	08326668135 17	Heard Island And McDonald Islands	GATA2	19p13.11	Breast Fibroadenoma		66	Female	38	6	N/A	Philip Maclin
Rafael Alderson	30632045833 45	El Salvador	ISPD	8p22	Alopecia Mental Retardation Syndrome 1	13-Butadiene	26	Male	N/A	50	50	Janey Hayslip
Detra Melanson	45408570405 01	Bermuda	HNRNPLL	4q12	Congenital Disorder Of Glycosylation Type 1H		25	Male	53	0	N/A	Fabiola Hust
Barton Snipes	74006634210 33	Liberia	FANCF	13q14.2	Nodal-Related Visceral Heterotaxy	13-Butadiene	12	Female	N/A	44	47	Tilda Gulledge
Delmy Squillace	31138275034 12	Kiribati	FGF14	17q12	Childhood Leukemia		1	Male	N/A	3	17	Aide Holmgren
Estell Heidrick		Cape Verde	BBS7	6p25	Anal Canal Carcinoma		7	Male	N/A	36	38	Asley RaffaeleRosa maria Leyden
Kenyatta Marksberry	25663502426 41	Guam	BTC	16p12.2	Renal Tubular Dysgenesis		0	Male	N/A	8	11	Boyce Filler
Roscoe Castille	25464745884 65	Germany	IGF1R	1p22.2	Papillary Thyroid Carcinoma		1	Female	N/A	23	24	Cletus Fann
Fabiola Hust	45207737086 84	Vietnam	HKDC1	HSCHR6_MH C_DBBp21.32	Artery	Toluene	6	Male	N/A	21	24	Noelle Goley
Ute Julio	17030588574 73	Croatia	CXCR3	17q21.2	Deafness	Arsenic	33	Female	39	31	N/A	Stanton Carlyle
Marcelino Salzman	31625888825 71	American Samoa	DHX8	2p25.1	Hemolytic Anemia Nail- Patella Syndrome		10	Male	N/A	29	30	Rosella Weissman

Elfreda Ryan	83788037420 87	Kyrgyzstan	EPB42	1q24.2	Ischemia Brain Ischemia	Beryllium	0	Male	N/A	0	11	Inell Dillman
Leigha Donnell	38044174658 86	Saudi Arabia	APMR2	19p13.3	Charcot- Marie-Tooth Neuropathy Type 2N		8	Female	N/A	52	55	Dianna Bolen
Cletus Fann	75552120337 70	Equatorial Guinea	CNTN4	16q22	Imperforate Anus	Metals toxic	7	Male	N/A	10	21	Cassi Camacho
Bertram Blumenfeld	40025345818 44	United Kingdom	CCR9	6p22.1	Hyperleucine- Isoleucinemia Hypervalinemi a Or Hyperleucine- Isoleucinemia		3	Male	N/A	3	14	Rosalie Sellers
Vikki Chaney	67212557443 51	Marshall Islands	HELZ	5q33.3	Basal Cell Carcinoma 4 Basal Cell Carcinoma		27	Female	N/A	40	40	Aja Deane
Sage Amavisca	17312258135 14	Mauritania	CTTN	9p22	Asthma- Related Traits 4 Asthma		23	Male	N/A	23	43	Dannie Pantano
Janey Hayslip	12223367578 26	Åland Islands	CD80	17q25.3	Cannabis Dependence	Arsenic	11	Female	N/A	16	51	Indira Cashin
Estela Stricker		Tuvalu	FCGR3A	12q24.33	Autosomal Recessive	Toluene	100	Male	30	7	N/A	Roosevelt Bilski
Julissa Copeland	73604646864 14	Togo	ATOD1	9q33.3	Asperger Syndrome Susceptibility		60	Female	N/A	5	92	Rochell Sandor
Merrilee Girton	50207267762 72	Rwanda	IL10	8p21.1	Osteogenesis Imperfecta Type Xiii	Beryllium	17	Female	N/A	20	30	Thora Muncie
Rafael Alderson	65036756544 76	Macedonia	ACSL6	11q13.3	Angelman Syndrome Prader-Willi Syndrome	Chromium	0	Male	N/A	0	9	Lori Mose
Lelia Slade	76356251087 48	Serbia	DEFT1P	10q24.31	Ovarian Clear Cell Carcinoma		6	Female	N/A	21	29	Bradford Hugley
Earl Caddell	02823056170 48	Tanzania	HPC10	10q24.2	Aortic Aneurysm	Arsenic	2	Male	N/A	11	13	Garfield Tooker
Aleshia Daw		Guadeloupe	ASAH2	19q13	Osteopathia Striata Cranial Sclerosis Wilms Tumor	Methylene chloride	66	Male	27	3	N/A	Tamika Liss
Suzann Spafford	37304075806 73	Myanmar	ACOT13	19p13.11	Scurvy	Beryllium	0	Female	N/A	12	15	Cecilia Muraoka
Alfonso Widmer	67381472713 26	Afghanistan	ABCD2	19q13.2	Zellweger Syndrome		15	Female	N/A	38	41	Brenda RubinoJona Goldsmith
Lyda Hardegree	60352136211 07	Japan	AD8	22q11.21	Vulvar Melanoma		22	Female	N/A	37	48	Zora Estes
Winnie Elliston	47516264780 73	Estonia	HAND2	10q24.2	Multiple Sclerosis Psoriasis	Formaldehyde	38	Male	32	12	N/A	Miss Parra
Lynell Degen	38450857033 17	Saint Martin	CRYGB	1q32.1	Alternating Hemiplegia Of Childhood 2	Arsenic	0	Male	N/A	0	1	Janet Gaillard
Tiffany Wanamaker	31038436628 56	Latvia	EKD2	12q23.2	Asthma	Formaldehyde	14	Male	N/A	43	46	Claire Urias

Leena Stoneking	05672637247 62	Latvia	BIRC3	8q24.21	Pineocytoma Pineoblastom a	Arsenic	2	Female	N/A	14	14	Elisa Gose
Janelle Muhammad	47270455420 40	South Korea	DNM1	15q14	Basal Cell Carcinoma 5 Basal Cell Carcinoma	Methylene chloride	110	Male	65	25	N/A	Alejandra Walkes
Reinaldo Ye	44406525086 77	Serbia	IFT80	1q32.1	Hemolytic Anemia Due To Adenylate Kinase Deficiency		111	Female	58	6	N/A	Gabriel Devall
Palmer Blow	03017820550 77	Uganda	DNAAF2	5q14.1	High-Grade	13-Butadiene	8	Male	N/A	17	19	Misha Schindler
Fonda Millington	11404271745 08	Isle Of Man	C9orf3	11p15.1	Gastric Cancer		11	Female	N/A	29	30	Thaddeus Macek
Lidia Pilon	31801886033 58	Botswana	BAHD1	HSCHR6_MH C_COXp21.32	Trigeminal Neuralgia		77	Male	44	7	N/A	Joan Everitt
Nidia Schaub	85125318123 37	Pakistan	DFNB46	1p31	Aneurysm		47	Male	23	0	N/A	Layne Swearngin
Lonna Shehane	68304582425 01	Norway	AASTH33	2q24	Herpangina	Arsenic	27	Male	N/A	55	58	Jeraldine Ipock
Cassi Wieder	03873155687 74	Netherlands Antilles	ERAP1	7p22-p14	Anus Disease		27	Male	21	3	N/A	Kitty Tempel
Bobbi Wilmes	16832220704 34	Western Sahara	HIF3A	HSCHR6_MH C_DBBp21.32		Methylene chloride	15	Male	N/A	20	43	Aisha Champine
Yung Fitts	62373817614 86	French Southern Territories	AUH	12q13.13		Formaldehyde	9	Male	N/A	24	27	Virgina Line
Liza Aubin	33035525625 25	Kiribati	CTEPH1	5q13.2		Arsenic	82	Female	26	3	N/A	Marcelina Crume
Jeffie Feltmann	22830406060 12	Saint Vincent And The Grenadines	CALML4	8q21.2	Hypercalciuria		0	Female	N/A	0	2	Orville Stainback
Daina Mcgreevy	88534381212 63	Vatican	EKD2	11p14.1	Acth- Independent Macronodular Adrenal Hyperplasia 2 Acth- Independent Macronodular Adrenal Hyperplasia	Diesel exhaust	38	Male	N/A	42	49	Novella Roby
Deangelo Vestal	72174208604 47	China	GNA12	2p12-p11.1	Cholera	Chromium	0	Female	N/A	6	12	Dannie Pantano
Rosella Weissman	70404507656 78	Peru	BAGE	Xq28	Post- Traumatic Stress Disorder	Asphalt fumes	0	Female	N/A	10	24	Ilona Alegria
Jarred Dory	65501312882 54	Greenland	CARTPT	17q21.2	Alzheimers Disease		8	Male	N/A	55	55	Margret Bostic
Ardella Truluck	21232106142 70	Swaziland	ADH1A	14q32.12	Esophageal Squamous Cell Carcinoma	Hydrogen sulfide	30	Male	N/A	43	48	Rosella Weissman
Leland Catalan	57301171824 76	Nepal	CCBL1	6p21.2	Asthma- Related Traits 4 Asthma	Lead	31	Female	36	27	N/A	Aliza Pauli

Cherri Simons	24763802887 26	Portugal	E2F3	1p36.33	Myopathic Intestinal Pseudoobstru ction Show all	Asphalt fumes	5	Male	N/A	15	16	Bertram Blumenfeld
Melida Donaldson	13860655700 75	Belize	CYSLTR1	17p13.3	Noma	Hydrogen sulfide	2	Female	N/A	10	14	Chandra Belgrave
Jeremy Biel	51322241603 77	Azerbaijan	GYPE	9p21.3	Nicotine Dependence	Methylene chloride	2	Male	N/A	6	14	Nakia Amaro
Shana Mayoral	44561758158 68	Equatorial Guinea	CUL1	6q16.1	Breast Cancer	Toluene	3	Female	N/A	17	31	Caryn Brady
Marcelino Salzman	25824815788 14	Georgia	ACP5	21q22	Myopathy		6	Male	N/A	9	18	Hayley Pickrell
Ayana Krupa	45663578683 00	Mauritania	DIABLO	2p23.3	Liver Cancer Noma		9	Female	N/A	47	49	Veta Edinger
Leena Harm	25752068077 44	Panama	KLRC2	16p12.2	Retinal Vasculitis Rheumatic Disease		1	Female	N/A	13	14	Theodore Kincer
Theresia Mungo	08622533487 65	Bahrain	IDDM10	19q13.32	Schizophrenia		2	Female	N/A	9	26	Estela Stricker
Inez Huggins	43650073842 26	French Southern Territories	GGH	5q31.1	Asthma	Arsenic	43	Female	N/A	19	55	Jennell Cupit
Constance Massengale	54815248556 70	Qatar	AUTS12	6p21	Blepharitis		0	Male	N/A	0	0	Niki Michelle
Iva Hovis	51008501151 21	Bhutan	HLA-DPB2	12q14.2	Alzheimers Disease	Methylene chloride	7	Male	N/A	18	30	Georgann Picard
Misha Sanmiguel	34131412876 83	Austria	BP1	2q33-q36	Peters Plus Syndrome		36	Male	N/A	2	94	Isabelle Gramling
_	64652346870 50	Namibia	HCN4	21q22.11	Sporadic Breast Cancer	Diesel exhaust	28	Male	35	21	N/A	Nicky Crisler
Alethea Spruill	44343220414 26	Wallis And Futuna	AIMP1	22q12.3	Basal Cell Carcinoma 3 Basal Cell Carcinoma		1	Male	N/A	10	19	Francie Harewood
Krissy Dow	67331844554 88	Macao	FAM172A	19q13.33	Idiopathic Acute Transverse Myelitis	Beryllium	30	Female	19	15	N/A	Felecia Violette
Alanna Blanton	45808071047 72	Uruguay	GLC1P	19q13.4	Dystonia 12	Arsenic	25	Female	N/A	14	43	Dianna Bolen
Rolf Kind	02460761441 21	Philippines	CLMP	17q25.1	Multiple Mitochondrial Dysfunctions Syndrome 2	Arsenic	13	Male	N/A	19	44	Gia Hodak
Carrie Klenk	82332322761 66	Namibia	KCNE3	5q	Acute Myeloid Leukemia	Asphalt fumes	0	Female	N/A	8	9	Juliann Burling
Leigha Donnell	07762488516 71	Turkey	AIS2	9p24.3	Rheumatoid Arthritis Arthritis		12	Male	31	12	N/A	Bernardo Beno
Bernadine Leis	16521301663 03	Indonesia	CAPRIN1	7q22.3-q31.1	Congenital	Toluene	0	Female	N/A	0	11	Elton Fisch
Cheryl Lyvers	75403771833 60	Kazakhstan	DFNB32	11q23	Breast Cancer Susceptibility Hypertensive Nephropathy	Lead	23	Male	N/A	7	58	Mitchel Lemley
Margret Bostic	75768263732 00	Latvia	AURKA	2q31.1	Xia-Gibbs Syndrome		18	Female	N/A	33	37	Marguerite Taliaferro
Tamika Liss	48572461752 38	Monaco	CCDC39	11p13	Glomerulonep hritis		19	Male	N/A	3	38	Courtney Capozzoli

Venice Lakey	65784480581 18	Saint Vincent And The Grenadines	ALDH16A1	17q25.1	4		54	Female	44	7	N/A	Lavada Lindstrom
Lakiesha Via	56705075700 30	Mauritius	LEMD3	19q13.41	Smallpox		101	Male	56	8	N/A	Noreen Sluss
Leigha Donnell	72044541836 02	American Samoa	D2HGDH	1q31.3	Spina Bifida Vascular Disease		1	Female	N/A	15	38	Liliana Mckean
Margeret Heims	18453627212 42	Ukraine	CLTCL1	14q24.3	Dyscalculia	Solvents	77	Male	59	42	N/A	Edgardo Karst
Orville Stainback	08478888555 12	United States Minor Outlying Islands	CAMK4	6p21.32	Brain Stem Glioma Ameloblastom a	Arsenic	95	Male	43	35	N/A	Lynn Caminiti
Odette Korth	17313825472 13	Panama	DCTN2	Xq24	Diaphanospon dylodysostosis Spondylocost al Dysostosis		4	Female	N/A	20	26	Otelia Vreeland
Luna Oloughlin	41202460206 31	Papua New Guinea	DPP10	Xq28	Wolff- Parkinson- White Syndrome	Asphalt fumes	0	Male	N/A	1	1	Lien Linder
Janey Hayslip	23645024547 77	Gambia	IL18RAP	6p22.3	Urinary Tract Obstruction	Hydrogen sulfide	24	Female	N/A	60	61	Lettie Bobadilla
Winnie Elliston	58517825373 27	Thailand	FSTL1	7q35-q36	Obesity	Formaldehyde	0	Male	N/A	4	5	Annmarie Sublett
Cherri Simons	12864268720 87	Ethiopia	HMSNO	4q31	Squamous Cell Carcinoma Of The Head And Neck		8	Female	N/A	11	25	Talitha Machado
Novella Roby	13780235323 43	Bulgaria	ITFG1	4q24	East Texas Type		5	Male	N/A	24	25	Al Agnew
Enid Lague	17235650250 53	Ethiopia	ECTD7	7p22-p14	Alzheimer Disease 17 Alzheimers Disease	Toluene	60	Male	22	5	N/A	lesha Mcmahon
Shana Mayoral	14736018560 10	Cocos Islands	CCK	1q42.13	Parkinsons Disease	Asphalt fumes	16	Male	N/A	30	51	Larraine Bouska
Mariette Zeolla	62824217846 01	Åland Islands	AUTS1	16q23.3	Atrioventricula r Septal Defect 1 Atrioventricula r Septal Defect		9	Male	N/A	0	20	Estell Hirt
Rolande Troncoso	70663610052 80	Romania	KIR2DL1	9p13.3	Roberts Syndrome		8	Female	N/A	29	30	Willy Horne
Annmarie Mcnelly	42004223483 37	Iceland	DFNB45	3p14.3	Maple Syrup Urine Disease	Metals toxic	73	Male	46	4	N/A	Cassi Wieder
Tynisha Whittlesey	07353405141 20	Austria	CASP5	12p11.2-q13.1	Whim Syndrome		97	Male	54	3	N/A	Yuko Tapia
Byron Balke	17184625503 24	Canada	AUH	19p13.2	Infertility Male Infertility	Diesel exhaust	0	Female	N/A	4	6	Abigail Hazan
Tamika Grange	43170784526 75	Egypt	СНМР3	6q24.2	Retinitis Pigmentosa 2 Retinitis Pigmentosa	Toluene	0	Male	N/A	7	7	Rico Kyllonen
Vikki Chaney	74800664271 15	Angola	ALDH3B1	6q25.1	Abca3- Related Pulmonary Surfactant Metabolism Dysfunction		14	Male	N/A	22	29	Francie Harewood

Francisco Papadopoulos	75280443415 63	Guatemala	GRD1	2q13	Alveolar Soft Part Sarcoma		0	Female	N/A	3	5	Frederic Hottle
Lashunda Porta	17021627624 46	Libya	LAMC3	7q21.3		Arsenic	3	Female	N/A	15	26	Shameka Goudy
Marcelene Dials	67321356514 07	Japan	ATP5G2	12q13.11	Brody Myopathy	Chromium	20	Female	N/A	23	39	Stanton Carlyle
Yuko Tapia	04526236854 56	Brunei	DFNB74	Xq27.3	Jacobsen Syndrome		0	Female	N/A	2	3	Gena Wooding
Renea Moreira	61461288638 06	Belize	CEACAM3	16q13	Dermatitis		0	Male	N/A	14	15	Adriana Helt
Stephan Saleh	27343337560 67	Austria	HSD3BP4	2q24	Restless Legs Syndrome	Metals toxic	11	Male	N/A	7	22	Zelda Hadaway
Otelia Vreeland	33461050811 21	French Southern Territories	C1QA	12q13.13	Aortic Aneurysm		12	Male	N/A	17	27	Paulene Vandervoort
Aliza Pauli	65412045702 15	Puerto Rico	AASTH49	HSCHR6_MH C_SSTOp21.3		Asphalt fumes	0	Male	N/A	10	18	Franchesca Ramer
Shalanda Stutz	02511002280 13	Equatorial Guinea	CSNK1E	3q21.1	Retinitis Pigmentosa 23 Joubert Syndrome 10	Chromium	43	Male	N/A	1	58	Jesenia Elsasser
Vada GlickErma Rybak	74447866701 60	Mongolia	GNA11	11q13.1	Coronary Artery Aneurysm	Diesel exhaust	1	Female	N/A	7	13	Fidel Breitenbach
Deadra Yao	77862378613 27	Antigua and Barbuda	ERCC5	1p31.3	Parkinsons Disease		0	Male	N/A	4	8	Marielle Pietrowski
Bobbi Wilmes	05474413420 60	Cocos Islands	CNDP2	5q11.1	Hypospadias	Toluene	3	Male	N/A	4	20	Ann Bober
Cletus Fann	26248608741 37	Comoros	BCAP31	18q11.2	Tracheal Cancer	Arsenic	12	Female	N/A	10	26	Reed Ehlert
Magda Edmund	05230766435 48	Switzerland	FAM21B	12q24.31	Obesity		74	Male	49	14	N/A	Dannie Pantano
Vinita Moran	37360230047 48	Brazil	EVPL	7p15.3	Photosensitive Epilepsy Juvenile Myoclonic Epilepsy		97	Female	42	34	N/A	Luana Villano
Carie Senecal	76887478760 25	U.S. Virgin Islands	EDARADD	20p11.1	Asphyxiating Thoracic Dystrophy	Arsenic	1	Male	N/A	30	30	Nicki Nevers
Cheryl Lyvers	40067413750 15	San Marino	CTAG2	HSCHR6_MH C_APDp22.1	Dystonia 24	Arsenic	4	Male	N/A	14	15	Alanna Blanton
Cassi Camacho	47512560112 26	Poland	HBE1	1p32.2	Familial Thoracic 6		27	Female	N/A	4	52	Cecil Chiles
Al Brabham	02736187235 00	Belize	IBD27	8q22.3	Cholera Platelet Storage Pool Deficiency	Asphalt fumes	7	Female	N/A	9	18	Francie Harewood
Mozella Wan	03770342420 21	Chile	EPHB2	11q23.2	X-Linked Non Progressive Cerebellar Ataxia		0	Male	N/A	9	9	Isiah Campa
Gaylene Mcneese	82328782682 00	Russia	HNFJ3	4q31	Cholera	Arsenic	23	Male	N/A	39	48	Merrilee Girton
Alejandra Walkes	44840061260 47	Macedonia	GAS6	12q13.13	Bardet-Biedl Syndrome 12	13-Butadiene	2	Female	N/A	49	53	Elton Fisch
Noemi Gayles	87385176076 80	Thailand	CLEC7A	4q31.23	Acute Neonatal Citrullinemia Type I	Lead	7	Male	N/A	19	20	Fabiola Hust

Tamika Grange	65730037212 43	Vietnam	HSPB1	4q31.1	Lissencephaly	Arsenic	29	Female	N/A	16	40	Olin Drye
Marlys Brevard	71675464157 27	Spain	AKR1C2		Late-Onset		65	Male	46	3	N/A	Noemi Gayles
Genaro Stang	14537851675 64	Macao	ENGASE	reserved	Cholangioloce Ilular Carcinoma		1	Female	N/A	14	15	Devorah Fregoso
Herb Leland	11562801370 00	Singapore	FBXW8	Xp22.2	Angio Serpiginosum		0	Male	N/A	8	8	Von Scharf
Jim Fabre	73574284642 23	Western Sahara	ACADL	14q11.2	Ehlers-Danlos Syndrome		4	Male	N/A	6	17	Corinne Garzon
Cassi Wieder	55687222207 50	Israel	DNAAF2	1q21.3	Age-Related Hearing Impairment 1	Diesel exhaust	17	Male	N/A	22	38	Modesto Lonergan
Tyron Leija	82364143576 66	Kuwait	CLEC3A	10q22.1	Bardet-Biedl Syndrome	Formaldehyde	0	Female	N/A	2	3	Lashawnda Reaux
Roberto Mangum	30567562183 76	Oman	IBD18	11q23.1	Alzheimer Disease-14 Alzheimers Disease	Hydrogen sulfide	0	Male	N/A	6	8	Adolph Kerwin
Young Meriwether	15060234460 86	Peru	ADRA2C	4q24	Platelet Storage Pool Deficiency	Beryllium	9	Male	N/A	33	44	Larraine Bouska
Zane Mellin	33606558760 64	Tokelau	DNAH17	19p13.2	Renal Tubular Acidosis	Arsenic	1	Male	N/A	13	18	Jess Lundin
Marguerite Taliaferro	52501454270 21	Kuwait	GLM8	17q25.3	Coffin-Lowry Syndrome	Asphalt fumes	81	Female	N/A	1	94	Yuri Soares
Nena Bosworth	31754142560 04	Hungary	GCGR	Xp11.23	Erythropoietic Protoporphyri a Pancreatic Cancer		34	Female	N/A	2	89	Viviana Millner
Noelle Goley	70005024710 22	Russia	HOGA1	1q21.3	Major Depressive Disorder And Accelerated Response To Antidepressan t Drug Treatment Major Depressive Disorder		0	Male	N/A	6	9	Caroline Regan
Jacquelynn Rosendahl	82553338315 62	Ethiopia	HHLA1	1q32.1	With Eosinophilia Leukemia		0	Female	N/A	20	20	Shavon Muma
Sharen Baran	70602868552 25	Russia	FBXO31	9p21.3	Dubin- Johnson Syndrome	Arsenic	3	Male	N/A	24	28	Mozella Wan
Novella Roby	82801286532 81	Serbia	CDK5RAP1	6p21.32	Vaccinia		2	Male	N/A	12	18	Newton Fiscus
Corazon Warren	22625224374 53	Central African Republic	EXT2	14q31	Suppurative Otitis Media		1	Male	N/A	9	12	Kendall Schutt
Thresa Strey	21503056658 63	Bahamas	AKR1B10	11q22.3	Purine Nucleoside Phosphorylas e Deficiency	Beryllium	104	Male	65	28	N/A	Rico Kyllonen
Maida SpiekerBridge t Greenwell	25732313115 34	Saint Lucia	EIF4A3	17q11.1	Colorectal Cancer	Chromium	90	Male	30	13	N/A	Zane Mellin
Nicky Crisler	60226814034 03	Libya	CASP4	19q13.33	Cerebrovascul ar Disease	Arsenic	74	Male	42	14	N/A	Lupita Peachey

Thora Muncie	12420560628 34	Saint Kitts And Nevis	DUOXA1	4q21.1	Liver Cancer		0	Male	N/A	9	9	Jennell Cupit
Bryant Kujawa	22436613846 13	Vatican	EIF5AP3	9q31.3	Ischemia	Formaldehyde	9	Male	N/A	4	25	Bennie Bolles
Noreen Sluss	58888430674 71	Norfolk Island	ADRB3	3p14.1-q12.3	Cardiac Conduction Defect		0	Female	N/A	0	0	Althea Larsen
Adrianne Krom	02734404375 54	Palau	C1QC		Attention Deficit Hyperactivity Disorder	Arsenic	0	Female	N/A	4	5	Mirna Cervantez
Herb Leland	65464384165 58	Belgium	KIAA1377	Xp11.22	Adenoma		0	Male	N/A	6	6	Kitty Tempel
Francisco Papadopoulos	58772211557 66	Belarus	COPD17	5q31.2	Priapism	Methylene chloride	1	Male	N/A	10	12	Lilla Schreffler
Alejandra Walkes	44785686707 44	United States Minor Outlying Islands	C5orf42	9p22.2	Alzheimer Disease 17 Alzheimers Disease	Lead	117	Male	44	23	N/A	Bessie Manzanares
Salvatore Pulsifer	58388610570 51	Lithuania	HAND2	4p15.2	2 Familial Atrial Fibrillation	Arsenic	7	Female	N/A	34	35	Thresa Strey
Elayne Wenner	77731722323 80	Moldova	ANO1	13q21	Orofacial Cleft11	Arsenic	72	Male	40	14	N/A	Simone Schumacher
Noelia Quint	75061644764 84	Zambia	ASTE1	Xq21.1	Glycogen Storage Disease liia		0	Male	N/A	6	6	Rico Kyllonen
Sophie Huntzinger	84162810441 15	United States	FAM221B	13q33.1	Autosomal Recessive 12		11	Female	N/A	28	35	Odette Korth
Carmine Shanahan	24421838888 81	Christmas Island	ATF3	17q23.3	Intrahepatic Cholangiocarc inoma	Arsenic	0	Female	N/A	10	10	Donnetta Doonan
Georgann Picard	41410587513 04	Costa Rica	ALDH16A1	6p22.3	Refractive Error	Solvents	16	Male	N/A	0	90	Deb Klar
Estell Hirt	46786148858 45	Martinique	НОХА9	7q22.1	Arl13B- Related Joubert Syndrome	Beryllium	7	Female	18	15	N/A	Violeta Allsup
Estell Heidrick	28701887375 75	El Salvador	CILD2	3p25.3	Fatty Liver Disease	13-Butadiene	3	Female	N/A	30	37	Una Castiglione
Earlie Friar	44754726484 21	Swaziland	KL	1q32.1	Aipl1-Related Leber Congenital Amaurosis	Arsenic	66	Male	N/A	10	98	Thora Krikorian
Ute Julio	85680574645 48	Senegal	CELSR1	10p11.21	2- Hydroxyglutari c Aciduria D- 2- Hydroxyglutari c Aciduria		6	Female	N/A	46	46	Imelda Mciver
Brenda RubinoJona Goldsmith	78523335060 78	Bulgaria	GPC6	2q11-q12	Adult Neuronal Ceroid Lipofuscinosis	Toluene	0	Female	N/A	3	6	Dannielle Heffley
Olin Daugherty	56384276743 60	Vietnam	CNP	9p21.1-p12	Cauda Equina Syndrome		31	Female	24	11	N/A	Margene Jung
Krissy Dow	24111803036 50	Zambia	ATL3	16q23.2	Familial Infantile Myoclonic Epilepsy Cholera	Formaldehyde	57	Male	31	12	N/A	Marcelina Crume

Shameka Goudy	08755536435 30	Western Sahara	GLRA4	2p22.2	Alzheimer Disease-14 Alzheimers Disease		0	Male	N/A	0	0	Simone Schumacher
Willena Petroski	50845845115 22	Somalia	ARF1	4q22.3	Chronic Lymphocytic Leukemia	Arsenic	1	Female	N/A	13	21	Cara Shelton
Von Scharf	72203322221 27	Reunion	CDCA2	10q24.32	Bardet-Biedl Syndrome	Beryllium	9	Male	20	15	N/A	Hallie Englund
Nyla Rolle	44788455513 25	Cameroon	ITPR3	1q32.2	1	Arsenic	11	Female	N/A	6	96	Noe Westervelt
Roosevelt Bilski	45802887106 47	Cayman Islands	BW34	1q42.12	Blood Group Incompatibility Malaria	Diesel exhaust	99	Female	33	8	N/A	Livia Kroon
Josefine Villeneuve	28187282456 88	Ethiopia	APLP1	10q21.2	Spinocerebell ar Ataxia 31 Ataxia		53	Male	24	6	N/A	Josefine Villeneuve
Dionne Cook	71266612322 84	Guernsey	BCL10	20q11.23	Lung Cancer		36	Male	N/A	55	59	Bronwyn Jarvie
Ricarda Parrino	56848718822 48	Sweden	FANCF	19q13.33	Myelodysplast ic Syndrome		14	Female	N/A	25	26	Suzanna Amar
Marcelina Crume	11487644740 01	Åland Islands	GCC2	14q32.12	Sarcoidosis 1	Arsenic	26	Male	N/A	37	50	Jamison Murden
Margarett Eastland	87701024642 62	Dominican Republic	KRT80	15q11.2	Systemic Lupus Erythematosu	Arsenic	90	Female	33	14	N/A	Winter Weisser
Trinh Lacasse	28085534178 12	Dominica	ARHI1	9q22.32	Beukes Familial Hip Dysplasia		5	Male	46	18	N/A	Delisa Sorenson
Leonie Flach	58271771335 43	Turkmenistan	CHST1	14q32.33	With Genital Anomalies	Formaldehyde	21	Male	15	3	N/A	Johanna Cournoyer
Carter Bergman	44164646157 37	Iraq	EPS8		Distal	Metals toxic	0	Female	N/A	0	0	Mirna Cervantez
Rosalie Sellers	88255186706 67	Yemen	B3GNT1	10q21	Mental Retardation	Diesel exhaust	10	Female	N/A	3	22	Carie Senecal
Francina Fresquez	05260087441 44	Sierra Leone	ALDH6A1	1q21.3	Acetyl-Coa Carboxylase Deficiency		0	Female	N/A	5	11	Chere Serfass
Jeffie Feltmann	42317084136 35	Iceland	ART4	1q21-q22	Wrinkles		0	Female	N/A	3	19	Jennell Cupit
Collin Sansom		Zimbabwe	FGD5	4q31.21	Cystic Fibrosis		8	Male	N/A	45	54	Kim Dang
Tyron Leija	45427533746 27	Costa Rica	DNM2	16p11.2	Spindle Cell Hemangioma Brain Cancer	Arsenic	69	Female	58	54	N/A	Enola Fleenor
Zora Estes	78621021114 64	Iraq	ABCA12	5p15.31-p15	CII/sII	Asphalt fumes	34	Female	63	40	N/A	Cletus Fann
Lynn Caminiti	85851764563 62	Finland	IDO1	17q25.3	6		121	Male	49	45	N/A	Jodee Miyamoto
Violeta Allsup	71354153831 51	Palau	ARID4A	11q23.2	Cholera	Formaldehyde	0	Male	N/A	6	6	Cruz Isenhour
Aisha Champine	26815762816 46	Lebanon	BRI3BP	6p22.1	Myoclonus		0	Female	N/A	3	11	Mozella Wan
Carrie Klenk	73625770465 58	Bahrain	CPB1	6p21.31	Nasopharynx Carcinoma		1	Female	N/A	30	30	Carter Bergman
Chelsea Pietsch	88458685554 53	Vatican	ENSG000002 30279	2q37.3	Adenocarcino ma	Asphalt fumes	83	Male	64	32	N/A	Inga Harte
Luisa Spainhour	22145648706 32	Anguilla	A1BG	19q13.32	Lysosomal Storage Disease		6	Female	N/A	3	17	Olympia Swartwood

Joe Periera	81381083221 45	Myanmar	BCAM	6q13	Coronin-1A Deficiency Triple-A Syndrome		2	Male	N/A	12	17	Lauretta Depriest
Giuseppina Krell	46770178280 00	South Africa	APMR1	10q24.31	Autosomal Recessive Spastic Paraplegia Type 66	Toluene	0	Male	N/A	8	10	Ilona Alegria
Devorah Fregoso	74503263875 47	Saint Lucia	IL6ST	16p11.2	Amebiasis	Methylene chloride	9	Female	N/A	34	40	Franchesca Ramer
Kenyetta Jungers	12271128556 41	Kenya	DCTN1	15q25.2	C1Q Deficiency	Solvents	28	Male	N/A	20	42	Ami Lampkin
Jeraldine Ipock	46576116242 72	Eritrea	G6PC2	11p15.5	Tumor Predisposition Syndrome		54	Female	28	25	N/A	Lavonne Rosebrook
Martine Modeste	46223268277 26	Vietnam	DSG2	15q15.2	Congenital Anosmia		5	Male	N/A	20	20	Stanton Carlyle
Diamond Verge	55813626505 05	Aruba	INPP5E	10p12.1	Orthostatic Intolerance	Arsenic	4	Female	N/A	19	49	Miss Parra
Margarett Eastland	58335338137 64	Chad	KEL	10p12.1	Spinocerebell ar Ataxia Type 28		0	Female	N/A	1	3	Tamika Grange
Sharleen Caswell	26873725475 85	Equatorial Guinea	ANKFN1	20q13.32	Apperceptive Agnosia	Lead	0	Female	N/A	5	8	Carie Senecal
Hai Sholes	52600284088 14	Bangladesh	FZD5		Autism Susceptibility 11		13	Male	N/A	50	50	Cora Pond
Elfreda Ryan	25164645721 77	Lithuania	DKBI	6p21.32	Vaccinia		23	Female	N/A	40	40	Lewis Agrawal
Racquel Dragoo	65151665724 71	Saint Kitts And Nevis	HYT8	5q33.1	Aneurysm		18	Female	N/A	41	44	Sol Loper
Margherita Ramsden	43725785002 23	Uruguay	BAD	3p21.31	Dependent Personality Disorder	Arsenic	0	Male	N/A	8	9	Mariella Stermer
Annmarie Mcnelly	47062682363 35	Tanzania	BCAR3	1q25.2	1	Formaldehyde	89	Female	54	21	N/A	Daina Mcgreevy
Niki Michelle	45002145852 56	Ecuador	CTEPH1	1p36.11	Retinitis Pigmentosa 54	Arsenic	20	Female	37	10	N/A	Al Brabham
Donnetta Doonan	73668180784 07	Turkey	KCNC3	16p11.2	Philadelphia Chromosome- Positive	Arsenic	0	Female	N/A	0	3	Tanna Hargreaves
Bradford Hugley	56165346247 81	Italy	BRCA2	12p12.3	Breast Cancer Acute Myeloid Leukemia		0	Male	N/A	1	1	Nidia Schaub
Tamika Grange	61058451025 34	Kenya	BAP1	1p32.2	Multiple Myeloma	Arsenic	18	Female	N/A	36	37	Martine Modeste
Portia Frausto	76080117384 70	Antigua and Barbuda	CTDSP2	6q22.1	Bardet-Biedl Syndrome 9	Metals toxic	27	Female	N/A	29	49	Valerie Boykins
Rico Kyllonen	26063342022 52		ADCY1	17q25.3	Breast Cancer	Formaldehyde	14	Female	N/A	32	37	Asa Rhymes
Cary Wenrich	10265056543 85	Slovenia	CASP12	5p15.1	5	Arsenic	0	Male	N/A	17	20	Aleida Sylvain
Reynalda Spinner	52613017661 81	Wallis And Futuna	AGA2	4q31.21	Mosaic Variegated Aneuploidy Syndrome 1	Arsenic	0	Male	N/A	0	10	Nidia Schaub
Jacki Moss	48713151006 25	Jersey	GPR112	12q13.13	Human T-Cell Leukemia Virus Type 1	Arsenic	9	Male	N/A	14	29	Livia Kroon

Martine Modeste	57504436467 28	Bahamas	ARL11	3q13	Diphyllobothri asis Anisakiasis	Solvents	43	Male	N/A	12	99	Julianna Brownson
Wanda Martines	40074075433 30	Tuvalu	GNRHR	5q21.1	Type A		0	Female	N/A	0	0	Cary Wenrich
Estell Hirt	75757167584 72	Martinique	FECHP1	2q24.2	11 Aneurysm	Lead	75	Female	64	45	N/A	Reed Ehlert
Vito Nitz	12878885277 56	Bosnia and Herzegovina	GLC3C	2q12.3	Multiple Carboxylase Deficiency Biotin Deficiency		1	Male	N/A	11	12	Deangelo Vestal
Lilla Schreffler	86125881400 47	Chile	ATOD1	9q22.32	Complement Component 8 Deficiency Type 2 Complement Component 5 Deficiency		0	Female	N/A	0	1	Janey Hilgefort
Liliana Mckean	51408426076 64	Norfolk Island	BET1L	14q22.1	Sipple Syndrome	Diesel exhaust	3	Male	N/A	8	22	Imelda Mciver
Rafael Alderson	24582441857 84	Papua New Guinea	DIO2	15q21.1	Epididymitis	Methylene chloride	46	Male	25	12	N/A	Ronna Tickle
Cary Wenrich	46557570537 68	Belgium	HVBS7	4q35.1	Colonic Disease Show all 4		2	Female	N/A	9	17	Damion Spang
Jeremy Biel	25132420332 80	Algeria	INSIG2	8q22.2	Familial Breast Cancer	Arsenic	18	Female	37	21	N/A	Rosella Garbett
Shana Mayoral	07421216377 42	Fiji	GLUL	15q15.3	Imperforate Anus Intestinal Atresia	Solvents	3	Female	N/A	2	14	Joe Periera
Abigail Hazan	25072806474 68	Ireland	ITGAE	22q11.1	37 Plexiform Neurofibroma		67	Male	N/A	4	92	Dannie Pantano
Rosa Gish	31218320781 34	Gabon	CDC42EP5	7q36	Acute Myeloid Leukemia Hypoxia		14	Male	N/A	34	37	Estell Hirt
Enid Lague	34261315346 61	Tunisia	CLLS3	11p15.4	Beta- Ketothiolase Deficiency Show all 4	Hydrogen sulfide	44	Male	31	11	N/A	Brianna Keltz
Theresia Mungo	31816432016 41	Micronesia	ANO10	Xq22.3	X-Linked Sideroblastic Anemia X- Linked Sideroblastic Anemia With Ataxia	Solvents	0	Female	N/A	4	11	Frederic Hottle
Lexie Gillins	56731422847 60	Uruguay	C2orf71	10p15.1	Multiple Synostoses Syndrome	Arsenic	7	Female	N/A	18	21	Cecilia Muraoka
Indira Cashin	53210037447 41	Angola	EXTL2	3q22.1	Esophageal Cancer Esophageal Squamous Cell Carcinoma		7	Male	N/A	33	36	Nidia Schaub
Abigail Hazan	33548481734 30	Zimbabwe	AAAS	7q36.2	Maple Syrup Urine Disease Type 1A Show all 4		0	Female	N/A	8	9	Zoe Upshur

Yuko Tapia	67003814516 18	Falkland Islands	DSCAML1	1q21.2	Combined Malonic And Methylmalonic Aciduria Methylmalonic Acidemia		5	Male	N/A	16	20	Willis Toone
Lauryn Deputy	58633102880 80	Puerto Rico	KCNH4	7q31.32	Adams-Oliver Syndrome 1	Chromium	3	Male	N/A	18	41	Louetta Bonds
Nyla Rolle	61220340546 20	Mexico	ALRH	5q13-q22	Pulmonary Function	Arsenic	91	Male	31	4	N/A	Winter Weisser
Lyda Hardegree	31886866078 41	Hungary	GAEC1	19p13.2	Priapism	Metals toxic	1	Male	N/A	13	13	Lettie Bobadilla
Debi Retherford	84573257602 47	Albania	CORO1B	12q13.3	Olivopontocer ebellar Atrophy	Hydrogen sulfide	5	Male	N/A	12	40	Tiny Habib
Elizabet Hafner	71551660681 65	Jersey	ADHD1	18q11.2	Bestrophinopa thy Vitelliform Macular Dystrophy		22	Female	N/A	26	38	Leland Catalan
Lashunda Porta	52833122143 08	Jamaica	CAPN11	7q33	Osteopathia Striata Cranial Sclerosis Wilms Tumor	Arsenic	0	Female	N/A	7	8	Margherita Ramsden
Josephine Bunner	47037770712 70	Indonesia	KARS	8p23.3-p22	Joubert Syndrome And Related Disorders	13-Butadiene	35	Female	N/A	46	46	Phillis SolizCrissy Mcclinton
Hai Sholes	27573556614 75	Macedonia	BTNL2	8p22	Breast Cancer	Arsenic	11	Female	N/A	58	58	Shari Amezquita
Marcelino Salzman	71024328420 64	Bonaire, Sint Eustatius and Saba	CLIC4	17q21.31	Intranuclear Rod Myopathy	Methylene chloride	2	Male	N/A	8	13	Thaddeus Macek
Abe Miranda	18534764664 14	Burkina Faso	HTR4	9q34.11	Peroxisomal Disease		34	Female	64	19	N/A	Cletus Fann
Gracie Test	37777538816 57	United States Minor Outlying Islands	EPHB2	2q33.3	Dystonia 24	Beryllium	0	Female	N/A	16	16	Magen Luczak
Claire Urias	68487141828 56	Grenada	KHSRP	19q13.33	Colon Cancer Show all 4		0	Male	N/A	0	3	Maximina Cefalu
Lavonne Rosebrook	27657667333 12	Latvia	EYA4	5q12.1	Hereditary Persistence Of Fetal Hemoglobin		76	Female	41	25	N/A	Josefine Villeneuve
Wendell Willaims	55628365538 74	Equatorial Guinea	F8A3	7p21.2	Malaria		0	Male	N/A	2	2	Cecil Chiles
Arminda Travers	16645025444 44	Rwanda	CD160	12q13.2	Hepatocellular Carcinoma	13-Butadiene	1	Female	N/A	15	15	Krissy Dow
Celestine Bird	36006150548 62	Tajikistan	ECE1	2p13.1	Dermatitis		20	Female	N/A	6	93	Foster Hickox
Abe Miranda	43047472662 47	Singapore	AUH	11p15.5	Aspartylglucos aminuria		0	Female	N/A	1	3	Talitha Machado
Elanor Brunet	11731051441 13	Saint Helena	FASLG	10p11.21	Heterotaxy Dilated Cardiomyopat hy	Formaldehyde	125	Female	52	12	N/A	Mindy Ringdahl
Mariam Reneau	71716616887 21	Nicaragua	ARTN	6p25.3	Glioblastoma		36	Male	N/A	39	52	Leena Harm
Ninfa Jeon	85744341436 73	Turkmenistan	HTATSF1P1	6p24.1-p22.3	Shigellosis	Arsenic	0	Male	N/A	7	8	Lynell Degen
Stefania Sigler	11475042123 55	Sint Maarten (Dutch part)	ATP6V0A2	14q32.2	Leukodystrop hy		2	Female	N/A	20	28	Lelia Slade

Victoria Dame	33064374433 12	Marshall Islands	ITGAM	4q35.2	Renal Tubular Acidosis		31	Female	56	2	N/A	Margeret Heims
Nena Bosworth	75463151512 52	Guinea	FRA16A	14q32.33	Dermatitis	Methylene chloride	0	Male	N/A	8	23	Julianna Brownson
Keitha Hagaman	42775140157 40	Colombia	ADRA1A	Xp11.4	Congenital Disorder Of Glycosylation Type 2D	Arsenic	11	Female	N/A	31	54	Donald Silvia
Stefania Sigler	74058885538 28	Costa Rica	CRTAP	Xq27.3	Idiopathic 2	Asphalt fumes	18	Female	N/A	25	42	Layne Swearngin
Claire Urias	63104007481 35	Tunisia	JBS	3q27.2	Breast Cancer Retinoblastom a	Formaldehyde	17	Male	53	0	N/A	Adriana Nease
Blake Gladding	07213743375 72	Antigua and Barbuda	FRAS1	1p36.13	Alzheimer Disease-15 Alzheimers Disease	Arsenic	0	Male	N/A	4	8	Doreen Mcbean
Noe Westervelt	02501631110 37	Bosnia and Herzegovina	GPC3	15q23	Newborn Respiratory Distress Syndrome Right Bundle Branch Block		6	Male	N/A	59	59	Carrie Klenk
Cassy Stermer	33137546534 22	Bonaire, Sint Eustatius and Saba	DCK	2q33.1	Thyroid Adenoma	Toluene	2	Female	N/A	3	14	Roxane Digby
Earlie Friar	34735177114 77	Tanzania	CTNNA2	11q13.3	Alzheimer Disease 16 Alzheimers Disease		0	Male	N/A	7	8	Earlie Mcray
Eusebia Romans	48746084344 44	Côte d'Ivoire	LCE3C	3q24	Reduced	Solvents	4	Male	N/A	2	15	Devorah Fregoso
Jarred Dory	53774247664 28	Latvia	FN1	2q33.1	C4B Deficiency		13	Male	N/A	28	30	Paulene Vandervoort
Rochell Sandor	26078045301 50	Timor-Leste	AUH	Xq28	Autoimmune Disease 4	Hydrogen sulfide	22	Female	N/A	55	56	Richie Regina
Sol Loper	45184348718 31	Canada	ARF1	12q13.3	Erythrocytosis Due To Bisphosphogly cerate Mutase Deficiency		1	Female	N/A	4	12	Skye Verdin
Rosa Gish	32120027438 56	Honduras	CECR9	16q22.1	Regular Astigmatism	Arsenic	3	Female	N/A	5	18	Renea Moreira
Mellie Suydam	78328713404 07	Peru	LAIR1	1p21.3	Hypoactive Sexual Desire Disorder		6	Male	N/A	22	29	Chang Leclair
Carrie Klenk	76124737227 78	Slovakia	IDUA		Laryngitis		0	Female	N/A	1	2	Genna Worster
Barbra Baumeister	67354772526 84	Madagascar	EFHC1	5q13-q14	Asthma		6	Male	62	7	N/A	Noreen Sluss
Asley RaffaeleRosa maria Leyden	33270633278 31	Micronesia	CELIAC7	16q12.2	Williams- Beuren Syndrome Williams Syndrome	Lead	4	Male	N/A	19	30	Elmo Quaranta
Bernadine Leis	01527617420 77	Niger	IL1R1	21q22.11	Biotin Deficiency	Asphalt fumes	6	Female	N/A	14	18	Janey Hayslip
Owen Seidman	44781340081 12	Guadeloupe	LBX1	15q22.2	Multiple Synostoses Syndrome		1	Female	N/A	3	21	Vikki Lamere

Terrance Ormond	76650043034 60	Estonia	CD3EAP	1q23.1	Juvenile Myelomonocyt ic Leukemia Alpha Thalassemia		10	Female	N/A	0	27	Giuseppina Krell
Janel Veatch	13331432710 63	Russia	IL10RA	14q21.1	Acute	Arsenic	6	Male	N/A	24	32	Kimiko Beard
Vikki Lamere	71127727273 21	Belize	JUP	18q21.33	Bornholm Eye Disease	Methylene chloride	0	Male	N/A	6	10	Terrance Ormond
Cheryl Lyvers	88358350552 52	Saint Pierre And Miquelon	GJA1	1p34.2	Angelman Syndrome Prader-Willi Syndrome	Arsenic	0	Male	N/A	9	9	Tynisha Whittlesey
Gerard Rodriquez	83457026218 11	Poland	CNTRL	13q34	Familial Thoracic 1 Aneurysm		95	Female	21	6	N/A	Marta Mccammon
Leena Harm	35324061757 35	Indonesia	CSNK1A1	7q34	Abdominal Aortic Aneurysm	Arsenic	0	Male	N/A	5	5	Jarred Dory
Claire Urias	60425583731 23	Bonaire, Sint Eustatius and Saba	ELMOD2	7q31	Colorectal Cancer		0	Male	N/A	3	11	Asley RaffaeleRosa maria Leyden
Rico Kyllonen	46713461674 85	Sudan	EIF3I	19q13.2	Abdominal Aortic Aneurysm	Arsenic	0	Female	N/A	8	10	Olin Drye
Inga Harte	48302781368 07	Kuwait	ENSG000002 38056	2cen-q13	Chondroblasti c Osteosarcoma	13-Butadiene	56	Male	38	27	N/A	Aretha Newlin
Corazon Warren	86473346280 10	Libya	GNA12	1q23.3	Hiv-1		0	Male	57	16	N/A	Stanton Carlyle
Jennie Matus	38647328476 27	Slovenia	CTNNB1	7q11.23	Glycogen Storage Disease liia		0	Male	N/A	1	4	Ricarda Parrino
Kristopher Tingley	38831681500 66	Djibouti	COMMD1	10p12.2	Limb Ischemia Critical Limb Ischemia		112	Male	60	41	N/A	Adell Matheson
Verdell Bulman	48828022757 41	Cuba	ATN1	14q	2B	Arsenic	18	Female	N/A	23	42	Delisa Sorenson
Naida Gosney	68577661230 65	Bouvet Island	CYP4F3	HSCHR6_MH C_MANNp21. 32	Glioblastoma Gastroschisis		10	Female	N/A	24	24	Bess Musil
Reed Ehlert	52544015714 20	Zambia	FRA16A	20p11.21	Male Infertility Due To Acrosin Deficiency Globozoosper mia	Methylene chloride	6	Male	N/A	33	54	Francie Harewood
Rosella Won	26524174305 66	India	DLST	4q25	Nor Polyagglutinati on Syndrome		1	Male	N/A	9	20	Iva Hovis
Evelin Geer	33835306827 88	Mayotte	FABP3P2	8q13.1	Somatic		1	Male	N/A	12	15	Teresa Tinkham
Racquel Dragoo	80540260081 20	Angola	CHST5	1q23.1	Spinocerebell ar Ataxia Type 6		8	Female	N/A	29	46	Doreen Mcbean
Carrie Klenk	06247870028 14	Suriname	C4BPA	2q37.1	Spinocerebell ar Ataxia Type 6	Toluene	4	Male	N/A	23	45	Paulene Vandervoort
Lilla Schreffler	30162004608 53	Togo	CNC2	1p34.2	Jacobsen Syndrome		14	Male	N/A	14	33	Luisa Spainhour
Kenda Mcgowan	71645224570 58	Sri Lanka	1-Feb	14q32.2	Blood Group Incompatibility Malaria		27	Female	N/A	42	42	Lidia Pilon

Deb Klar	72282262582 33	Iceland	APMR2	12q24.31	Intrahepatic Cholangiocarc inoma	Solvents	35	Male	26	8	N/A	Devorah Fregoso
Guillermo Seymore	06365014708 70	Canada	ARRB1	17q12	Cerebellar Disease	Metals toxic	37	Male	37	5	N/A	Reinaldo Ye
Hermelinda Faw	82835756882 14	Hong Kong	DEFA3	18q22.2	Obesity	Methylene chloride	56	Female	50	7	N/A	Earl Caddell
Guillermo Seymore	26182666165 46	Monaco	COX15	2p23.1	Farber Lipogranulom atosis Lipogranulom atosis		18	Male	N/A	1	93	Echo Roeder
Sol Loper	30200761367 57	Vanuatu	CLLU1OS	19p13.2	Ischemia Brain Ischemia		8	Male	N/A	24	42	Skye Verdin
Inga Harte	30263110532 26	Libya	BCAS2	13q12.12	Bruck Syndrome 1	Methylene chloride	0	Female	N/A	4	5	Vikki Lamere
Genie Kolman	54465575786 54	Paraguay	GAR1	Xp22.33	Telangiectasis		3	Female	N/A	20	26	Althea Larsen
Lakiesha Tillmon	56483014021 15	Mauritania	KIAA1462	19p13.2	Cholera		0	Female	N/A	0	1	Suzanna Amar
Johanna Cournoyer	88518522670 62	Lithuania	CALB1	18q22.3	Complement 5 Deficiency	Hydrogen sulfide	4	Female	N/A	16	18	Skye Verdin
Vinita Moran	72618124252 53	Bahrain	HSD11B2	5q34	Squamous Cell Papilloma		62	Male	25	9	N/A	Iva Hovis
Theodore Kincer	17606767082 48	New Zealand	EML1	1p36.13-p34.3	•		6	Male	N/A	11	22	Caryn Brady
Roosevelt Bilski	02887164584 33	Kuwait	DUOXA1	3q12.1	Cervical Cancer		26	Male	N/A	29	56	Lahoma Laverriere
Lynell Degen	32112062282 00	Finland	HES6	2q33.1	Down Syndrome Anophthalmia/ microphthalmi		122	Female	49	24	N/A	Orville Stainback
Luisa Bade	35022214351 11	Guinea	CCNK	21q22.2	Ependymoma Chondroid Lipoma	Arsenic	0	Male	N/A	8	10	Rolf Kind
Clarine Crites	37508203107 64	Austria	IHPS2	1q32.1	Webb-Dattani Syndrome Hypoxia		2	Male	N/A	8	22	Marguerite Taliaferro
Teresa Tinkham	58263227537 16	Northern Mariana Islands	EIF4E	12q23.3	Noonan Syndrome 7	Arsenic	42	Female	55	41	N/A	Elin Lemieux
Jodie Graves	67346322307 12	Gibraltar	HINT1	19q13.32	Autoimmune Disease 3 Vitiligo	Hydrogen sulfide	0	Female	N/A	1	2	Denisha Snelgrove
Roxana Monier	53262113778 08	Belarus	BAIAP2L1	5q31.1	Osteoporosis	Hydrogen sulfide	0	Female	N/A	10	11	Corrina Alexandre
Carter Bergman	83773054046 36	Hungary	ERAS	20p12.1	Farber Lipogranulom atosis Lipogranulom atosis		4	Male	62	5	N/A	Lavada Lindstrom
Georgetta Chynoweth	38485860063 75	United States Minor Outlying Islands	DMPK	19p13.3	Schizophrenia		4	Female	N/A	10	27	Tula Hanzlik

Rico Kyllonen	31266543267 13	Heard Island And McDonald Islands	ENSG000002 28896	6p22.2	Erysipelas Show all 4		0	Female	N/A	9	9	Debroah Ellzey
Cora Pond	34242210830 15	Sint Maarten (Dutch part)	CLDN14	Xq23	Werdnig- Hoffmann Disease Liver Cancer	Arsenic	6	Female	N/A	18	20	Alina Finneran
Thora Krikorian	31025014101 14	Seychelles	KHDC3L	16q22.1	1		35	Male	N/A	1	50	Owen Seidman
Josefine Villeneuve	13214050743 75	Jordan	GLUD1P5	2q24.1	Type 2 Diabetes Mellitus		30	Male	N/A	24	43	Bessie Manzanares
Lyda Hardegree	15723885110 23	French Southern Territories	C5orf42	11q13.1	Bipolar I Disorder Mood Disorder		0	Female	N/A	0	0	Marcelino Salzman
Olin Drye	24518423353 52	Albania	KMO	3p26.3	Leukemia		16	Female	N/A	29	29	Newton Fiscus
Janet Gaillard	52405431625 16	Barbados	HNRNPDL	3q13.31	Ankyrin-B- Related	Metals toxic	15	Female	N/A	19	29	Elton Fisch
Aja Deane	87844382422 65	Equatorial Guinea	CYP26C1	4q27	Small Intestinal Sarcoma Oral Cancer		6	Male	N/A	16	29	Suzanna Amar
Tilda Gulledge	33067550051 72	Mauritius	ABCB4	HSCHR6_MH C_COXp21.32	Central Nervous System Leukemia	Hydrogen sulfide	90	Female	36	34	N/A	Sheilah Kinzer
Brianna Keltz	65401034637 31	Denmark	CISD2	4q13.1	Asthma- Related Traits 3 Asthma		0	Female	N/A	3	7	Kallie Hedge
Carletta Houde	38826500731 57	French Guiana	IKBKAP	14q22.2	Alcohol Dependence		11	Female	N/A	41	43	Barton Snipes
Janey Hilgefort	07686658484 68	Saint Vincent And The Grenadines	ENSG000002 37123	4p16.3	Colorectal Cancer	Beryllium	64	Female	40	9	N/A	Elin Lemieux
Salvatore Pulsifer	50060767100 10	Iraq	GALNT5	6p21.2	C2Orf71- Related Retinitis Pigmentosa Retinitis Pigmentosa		96	Female	61	34	N/A	Wilma Terrones
Noreen Sluss	22567108763 25	Brunei	C1orf43	2q11.1	Basal Cell Carcinoma 2 Basal Cell Carcinoma	Chromium	4	Male	N/A	15	16	Val Cusic
Anjelica Danford	27024100128 60	Canada	KRT34	6p24.3	Sickle Cell Disease Gonadoblasto ma		8	Female	N/A	26	32	Cherri Simons
Jamison Murden	06606274071 76	Grenada	FTCD	4q13.3	Hypertension		11	Male	N/A	40	61	Donnetta Doonan
	63730172228 16	Turks And Caicos Islands	GP9	13q33.1	Papillary Thyroid Carcinoma		87	Female	38	27	N/A	Tristan Pannone
Kristopher Tingley	78701851614 12	Christmas Island	ADAM11	7p14.1	Alcohol Abuse	Arsenic	80	Male	N/A	4	96	Von Scharf
Willy Horne	46408745036 12		CYB5R2	17q24.2	Thyrotoxic Periodic Paralysis	Asphalt fumes	27	Male	N/A	25	44	Asley RaffaeleRosa maria Leyden

Melita Clark	62155451121 06	Seychelles	AD14	11p15.1	Inflammatory Bowel Disease Crohns Disease	Formaldehyde	0	Male	N/A	6	11	Hayley Pickrell
Evelin Geer	64786281664 14	Niue	IDDM7	8q24	Down Syndrome Anophthalmia/ microphthalmi a	Lead	2	Female	N/A	3	20	Lonna Shehane
Aleshia Daw	72840840832 12	Kazakhstan	BCL11A	17q22	Prostate Cancer		12	Female	N/A	22	23	Marta Mccammon
Noemi Gayles	44715085747 57	Cook Islands	JMJD6	7p15.3	Tangier Disease	Arsenic	104	Female	47	27	N/A	Shalanda Stutz
Bryant Kujawa	51062121445 67	Congo	CHST5	19q13.32	Breast Cancer	13-Butadiene	20	Male	N/A	28	33	Rosio Sivils
Kim Dang	72005610411 32	Colombia	C4orf26		Primary Biliary Cirrhosis		0	Female	N/A	10	19	Bernardine Stansfield
Tanna Hargreaves	51067131636 76	Philippines	GAP43	16p13.3	Bile Duct Adenoma	Arsenic	84	Female	42	21	N/A	Diann Schuch
Jess Lundin	68084523430 06	French Guiana	ENSG000002 30279	1q25.1	Limbic Encephalitis	Solvents	9	Male	N/A	2	33	Gwen Chiou
Caryn Brady	47714762078 16	Turkmenistan	FCMTE3	8p23.1	Nemaline Myopathy 9	Toluene	10	Female	44	35	N/A	Josephine Bunner
Beatrice Brice	72126556832 47	Colombia	CYP26A1	13q34	Intermediate Charcot- Marie-Tooth Neuropathy	Chromium	4	Male	N/A	6	26	Thora Krikorian
Lilla Schreffler	44161053472 85	Guadeloupe	GSTA2	6q16.1	Pulmonary Neuroendocri ne Tumor	Hydrogen sulfide	70	Male	N/A	0	87	Janey Hayslip
Georgetta Chynoweth	78358821062 44	Cook Islands	APLNR	11p15.5	Meckel Syndrome 1 Show all 4		2	Male	N/A	19	22	Dominick Bird
Estell Hirt	26584631822 06	Libya	APOA4	2q11.2	Saethre- Chotzen Syndrome	Arsenic	6	Female	N/A	0	17	Lashawnda Reaux
Sheilah Kinzer	30851613668 66	Denmark	ENSG000001 37197	2q35	Renal Cell Carcinoma		0	Female	N/A	3	4	Nena Bosworth
Olin Daugherty	26477772714 67	Namibia	CYB5R4	3q25-q27	Hypoactive Sexual Desire Disorder	Beryllium	0	Female	N/A	7	11	Ruthe Dazey
Bradford Hugley	43637551048 65	Reunion	ABCG5	5q33.3	Williams- Beuren Syndrome Williams Syndrome	Diesel exhaust	0	Female	N/A	0	0	Elfreda Ryan
Luetta Ta	35543183763 43	Senegal	BMP5	19p13.3	Priapism		28	Male	32	2	N/A	Detra Melanson
Thora Krikorian	06635475811 35	Indonesia	KLKB1	12q14.3	Bile Duct Adenoma		1	Male	N/A	36	36	Lonna Shehane
Georgann Picard	14843044884 88	Peru	COPD6	9p23-p21.2	Placental Abruption	Arsenic	0	Male	N/A	10	11	Noelle Goley
Roberta Quezada	63505750502 01	French Southern Territories	ADIRF	4q27	Hereditary Ataxia	Arsenic	2	Female	N/A	27	33	Noreen Sluss
Sharen Baran	58660564016 65	Kuwait	CACNB1	11p13-p12	Basal Cell Carcinoma 6 Basal Cell Carcinoma	Diesel exhaust	1	Female	N/A	15	15	Hallie Englund

Aleida Sylvain	43784516485 20	Gambia	DFNY1	14q12	Asperger Syndrome Susceptibility 3	Methylene chloride	4	Male	N/A	22	22	Adell Segarra
Tynisha Whittlesey	86365025408 36	Guam	CYP1A1	9p13.3	Dystonia 24	13-Butadiene	9	Male	N/A	28	30	Aja Deane
Larraine Bouska	47824487824 11	Hong Kong	ENSG000002 23531	15q13.1	Alzheimer Disease-14 Alzheimers Disease		0	Female	N/A	9	11	Kaycee Foye
Lavonne Rosebrook	45352477741 70	Pitcairn	ARL2BP	19q13.2	Neutropenia	Metals toxic	26	Female	N/A	21	38	Ninfa Jeon
Brittni Carlsen	84100336784 25	Taiwan	IRS1	19q13.41	Nager Acrofacial Dysostosis	Chromium	7	Male	N/A	15	19	Margene Jung
Felecia Violette	66365214650 05	Norway	ARMC4	7p21-p15	Dental Pulp Necrosis	Asphalt fumes	0	Female	N/A	2	3	Zora Estes
Michael Sustaita	01420276382 28	United States Minor Outlying Islands	DAB1	5q31.3	Mucopolysacc haridosis Vi Myeloid Leukemia	Lead	0	Male	N/A	2	8	Mariette Zeolla
Lakiesha Tillmon	63576651012 28	Albania	CCL22	9p21.3	Borjeson- Forssman- Lehmann Syndrome		42	Female	15	11	N/A	Lupita Peachey
Cheryl Lyvers	44016025277 11	Maldives	ASB2	2p13.2	Anus Cancer	13-Butadiene	73	Male	22	1	N/A	Nathanial Mungin
Hermelinda Faw	37587201667 63	The Democratic Republic Of Congo	CLDN14	9q34.11	Rhabdomyosa rcoma Shipyard Eye	Arsenic	5	Male	N/A	14	26	Ilona Alegria
Elizabet Hafner	75072381326 54	Mali	CCAL1	7p22.2	Microphthalmi a Syndromic 4		0	Female	N/A	5	6	Marcelina Crume
Joellen Viloria	13576045423 82	Belarus	CXCL5	1p21.2	Joubert Syndrome		14	Female	N/A	42	43	Josephine Bunner
Genaro Stang	15405366168 78	Micronesia	GRHL2	6q14.1	Dyskinesia Of Esophagus	Arsenic	21	Female	N/A	8	33	Dianna Bolen
Veta Edinger	71173123370 76	Falkland Islands	GPSM2	HSCHR6_MH C_SSTOp21.3 2	Brain Stem	Beryllium	75	Female	43	18	N/A	Leonila Verrier
Luana Villano	26482244538 74	Croatia	LGALS1	22q11.1	Dubin- Johnson Syndrome	Arsenic	18	Male	N/A	15	31	Jess Lundin
Elin Lemieux	53367561477 86	Lesotho	FEOM3	11q13.1	Retinitis Pigmentosa 17	13-Butadiene	11	Female	N/A	6	39	Jamison Murden
Sage Amavisca	32115232415 81	Slovenia	LCE5A	17p11.2	Differentiating Neuroblastom a	Metals toxic	15	Male	N/A	14	47	Lyda Hardegree
Vinita Moran	63202675052 67	Albania	GABPB1	15q11-q13	Lupus Nephritis Bacterial Meningitis		0	Male	N/A	8	8	Deb Bisbee
Margeret Heims	40337785504 24	Tajikistan	C17orf70	17q21.3-q22	Spastic Paraplegia 17		37	Male	N/A	19	49	Audra Spore
Joan Everitt	02661103628 87	Seychelles	GRB2	11p15.4	Werner Syndrome Show all 4	Chromium	0	Male	N/A	19	21	Josephine Bunner
Kenyatta Marksberry	15740535736 60	Cameroon	ATP5H	19q13.41	Ureterolithiasi s Canavan Disease	Beryllium	0	Female	N/A	0	4	Noelia Quint

Nathanial Mungin	75014784702 27	New Caledonia	GALNS	21q22.12	Retinoblastom a	Formaldehyde	0	Male	N/A	4	11	Jamison Murden
Jon Hardaway	41326535355 08	French Southern Territories	CLA3	19q13.33	Cranial Nerve Palsy		1	Male	N/A	12	12	Gena Wooding
Annmarie Mcnelly	23187243761 40	Switzerland	FOXC1	11q12.1	Insulin Resistance		0	Female	N/A	6	10	Pamala Delmont
Melida Donaldson	07623573282 44	Ireland	ACKR4	12q13.13	Chondrodyspl asia Punctata 1		14	Male	N/A	52	55	Beatriz Ranger
Violeta Allsup	64563563086 14	Gibraltar	CALHM3	1q42.13	Joubert Syndrome And Related Disorders	Arsenic	0	Male	N/A	2	4	Florencio Poudrier
Marcelene Dials	52635836057 30	Turkmenistan	HMGCR	9q34.11	Qtl5]	Methylene chloride	20	Female	N/A	1	88	Roxana Monier
Lauryn Deputy	33526614217 58	Nauru	CACNA1E	21q22.11	Basal Encephalocel e	Arsenic	22	Male	N/A	48	48	Florencio Poudrier
Cary Wenrich	68443754401 08	Vatican	HYT8	9p24.1	Cholera	Asphalt fumes	0	Male	N/A	3	7	Almeda Shoults
Tyron Hakes	04383051766 65	Estonia	COPD19	18q21.32	Acetyl Coa Acetyltransfer ase 2 Deficiency	Arsenic	29	Male	N/A	2	52	Mozella Wan
Martine Modeste	58028070701 53	Monaco	DHDH	11q23.3	Syringomyelia		1	Male	N/A	1	13	Kimiko Beard
Von Scharf	48651170255 80	Ireland	FAM86A	10q11.22	C1Q Deficiency		7	Female	N/A	3	18	Angelyn Romito
Margene Jung		Saint Lucia	HEMK1	2q33.1	Complement Component 5 Deficiency Sle Susceptibility	Arsenic	10	Female	21	1	N/A	Inez Huggins
Annmarie Sublett	08507626535 25	Puerto Rico	ABR	Xq28	Charcot- Marie-Tooth Disease		1	Male	N/A	25	26	Melina Botts
Cesar Tesar	41558081764 05	Lithuania	APRT	1p36.13	Ketothiolase Deficiency	Chromium	7	Male	N/A	40	44	Angelyn Romito
Edwin Boettger	15670452275 80	Barbados	CHST11	4q12	Smallpox	Asphalt fumes	1	Male	N/A	8	14	Josephine Bunner
Liza Aubin	45405431715 27	Kuwait	INSL4	1q31.3	Acrokeratosis Verruciformis	Metals toxic	127	Female	62	10	N/A	Elfreda Ryan
Terrance Ormond	37538565262 74	Peru	ARSD	7p22.1	Mental Retardation	Hydrogen sulfide	77	Female	56	29	N/A	Yuri Soares
Donnetta Doonan	57434378878 40	Turkmenistan	DISP1	9q34.3	Acute Promyelocytic Leukemia	Chromium	19	Female	22	14	N/A	Rochell Sandor
Marybeth Patti	20468031106 65	Liberia	CRYBB1	20q11.21	Ornithosis	Asphalt fumes	11	Female	N/A	17	27	Boyce Filler
Florencio Poudrier	57052340343 21	Eritrea	HSD11B2	1p35.1	Hepatitis C	Formaldehyde	50	Female	40	22	N/A	Indira Cashin
Vito Nitz	88331021880 00	Barbados	AIM2	2q13	Cholera	Lead	4	Male	N/A	2	15	Cassi Wieder
Damion Spang	60036064704 81	Luxembourg	CMDR	Xq12	Antiphospholi pid Syndrome	Arsenic	76	Male	42	26	N/A	Dionne Cook
Noelia Quint	55607754024 16	Samoa	GARS	16p13.3	Glaucoma 1	Toluene	47	Female	N/A	31	58	Clarine Crites
Leonila Verrier	05427112143 64	Bhutan	ELMOD2	18q11.2-q12.2	Microphthalmi a Syndromic 4		1	Female	N/A	12	18	Melita Clark

Verdell Bulman	31684213466 07	Fiji	IL1R1	17q21.31	Spindle Cell Hemangioma Cervical Cancer	Arsenic	59	Female	17	0	N/A	Al Brabham
Kimiko Beard	65871683313 20	Mongolia	IHH	14q24.3	Episodic Ataxia Type 2		75	Male	31	15	N/A	Veta Edinger
Annmarie Sublett	38226740477 74	Egypt	ATN1		Ulcerative Colitis	Diesel exhaust	0	Male	N/A	0	3	Brenda RubinoJona Goldsmith
Shavon Muma	61060346381 01	Guinea	AGBL1	19p13.3	Subacute Cutaneous Lupus Erythematosu	Toluene	2	Male	N/A	14	19	Kallie Hedge
Diamond Verge	76623551181 56	Nauru	E4F1	3q26.3	Artery Disease Sepsis	Metals toxic	80	Male	51	47	N/A	Jill Hinesley
Bradford Hugley	87677171445 50	Benin	KBTBD13	14q32.2	Marginal Zone B-Cell Lymphoma	Hydrogen sulfide	0	Female	N/A	3	4	Lettie Bobadilla
Fatima Bucher	66678570040 75	Cocos Islands	GRIK2	Xq11-q12	Aneurysm	Formaldehyde	86	Female	41	19	N/A	Adriana Nease
Sage Amavisca	35486668575 62	Mayotte	GRIN2A	7q21.11	lga Glomerulonep hritis	Methylene chloride	7	Female	N/A	30	31	Leonie Flach
Roscoe Castille	28653301446 71	Grenada	LARGE	19p13.11	Vaccinia		79	Male	15	2	N/A	Denisha Snelgrove
Owen Seidman	83614204208 35	Ireland	EGOT	5q33.1	Bile Duct Adenoma		0	Female	N/A	5	8	Marcelene Dials
Taina Saxton	51716874887 28	Bulgaria	CRB1	6q25.1	Leukodystrop hy	Asphalt fumes	0	Male	N/A	5	8	Shonna Mixer
Ann Bober	65733771371 55	Sao Tome And Principe	GDF1	5q35.3	Hiv-1		0	Male	N/A	6	10	Rochell Sandor
Roscoe Castille	52657334863 23	Turks And Caicos Islands	GFM1	6q24.3	Asphyxia Neonatorum	Hydrogen sulfide	19	Male	19	14	N/A	Jack Hungerford
Douglas Mcelyea	82527561738 55	Indonesia	EIF2B3	14q21.1	Periventricular Heterotopia With Microcephaly	Methylene chloride	8	Female	N/A	19	35	Tanna Hargreaves
Bryant Kujawa	26728622780 56	Gibraltar	KIAA0196	11q13.1	Spinocerebell ar Ataxia 31 Ataxia	Asphalt fumes	0	Female	N/A	3	3	Florencio Poudrier
Cecilia Muraoka	31142454362 48	Costa Rica	AMN	14q23.3	Alopecia- Mental Retardation Syndrome 3	Formaldehyde	0	Male	N/A	0	8	Delorse Holquin
Winter Weisser	07460056866 06	Yemen	ETV3	4q13.1	Fibrodysplasia Ossificans Progressiva Osteochondro ma	Formaldehyde	19	Male	N/A	28	41	Imelda Mciver
Barbra Baumeister	61073461622 55	Reunion	BIRC7	1p13.3	Differentiating Neuroblastom a Ellis-Van Creveld Syndrome	Arsenic	4	Male	N/A	27	27	Delorse Holquin
Luanne Turk	73121042111 74	North Korea	IL5	19q13.33	Abdominal Aortic Aneurysm Aneurysm		4	Male	N/A	12	23	Cassy Stermer

Dusti Molinari	71602381187 32	Antarctica	CSNK1A1L	9p21.3	Alzheimer Disease-7 Alzheimers Disease	Methylene chloride	41	Female	N/A	0	95	Denisha Snelgrove
Aisha Champine	66841824225 48	France	DYX1C1- CCPG1	3p25.3	Intracranial Berry	Arsenic	0	Female	N/A	16	16	Nena Bosworth
Reggie Conry	60381540677 21	Bahamas	HLA-DRA	7q31.2	Oligoarticular Juvenile Arthritis Polyarticular Onset Juvenile Idiopathic Arthritis	Arsenic	20	Male	N/A	12	51	Theresia Mungo
Clarine Crites	13268024032 61	Denmark	IBD21	15q25.1	Autism Susceptibility 5		20	Male	N/A	35	39	Gia Hodak
Althea Larsen	35136505431 21	Turkey	C20orf85	17q21.31	Osteoporosis	Arsenic	2	Male	N/A	17	19	Vicenta Brummett
Victoria Dame	15385246060 57	Zimbabwe	ASL	12q22	Breast Adenomyoepit helioma	Hydrogen sulfide	19	Female	N/A	30	61	Tula Hanzlik
Shonna Mixer	04618866860 53	Northern Mariana Islands	EFNB1	17q23.1-q23.2	Acute Myeloid Leukemia Hypoxia		3	Female	N/A	9	41	Janelle Muhammad
Tynisha Whittlesey	18338773043 15	Christmas Island	GRPR	7q36.3	Locked-In Syndrome		106	Male	54	40	N/A	Jarred Dory
Verdell Bulman	33170474730 08	Israel	AFF1	Xp11.22	Congenital Anosmia		2	Female	15	2	N/A	Roxane Digby
Lettie Bobadilla	35545721637 28	Saudi Arabia	ARL17A	15q13.3	Mn1		2	Female	N/A	14	14	Leena Harm
Juliann Burling	64160225750 77	Japan	ARAF	7q21.3	Partial Fetal Alcohol Syndrome	Toluene	39	Female	16	6	N/A	Barry Almquist
Rolande Troncoso	38608524218 17	Laos	CMC1	8q24.13	Familial Hyperlipidemi a		1	Male	N/A	21	39	Mirna Cervantez
Georgetta Chynoweth	88071718540 28	Vanuatu	CDH2	15q21.1	Listeriosis		0	Female	N/A	1	7	Luanne Creamer
Felice Ohern	10047856882 17	Malawi	HMGCL	21q22.3	Basal Cell Carcinoma 3 Basal Cell Carcinoma		6	Female	N/A	3	24	Sheilah Kinzer
Earlie Friar	52450684021 04	Brazil	GNPTG	19q13.2	Complement Component 5 Deficiency	Hydrogen sulfide	0	Male	N/A	5	13	Yuri Soares
Mariella Stermer	30715726115 04	Cayman Islands	FCER2	7q32.1	With Genital Anomalies	Solvents	18	Male	N/A	9	34	Hai Sholes
Jeraldine Ipock	87668254301 64	Cocos Islands	BLID	Xp22.2	Erythrocytosis Due To Bisphosphogly cerate Mutase Deficiency	,	104	Male	33	24	N/A	Edgardo Karst
Ebony Cobbs	71112747726 27	Australia	ADFN		Migraine		9	Female	N/A	49	51	Mindy Ringdahl
Imelda Mciver	58151016507 75	Saint Barthélemy	FAM161A	12q13.13	Ataxia	Metals toxic	47	Female	N/A	29	58	Georgann Picard
Delorse Holquin	52703521748 50	Tajikistan	ICK	6p22.2	Partial Deficiency Of		17	Female	N/A	25	41	Estela Stricker
Ann Bober	32236561853 81	Bolivia	GSTO2	12q24	Autism Susceptibility 12		0	Female	N/A	9	15	Adell Matheson

Jacki Moss	02522232341 05	Estonia	KIR3DL1	11p11.2	Baraitser- Winter Syndrome 1	Arsenic	11	Female	N/A	34	39	Owen Seidman
Maximina Cefalu	38258358235 44	French Polynesia	ENSG000002 06340	8q23.2	Nicotine Dependence	Arsenic	42	Female	60	44	N/A	Olympia Carmack
Brenda RubinoJona Goldsmith	53208075538 48	Fiji	CANT1	6p24.1-p22.3	Type 1 Diabetes Mellitus Monogenic Diabetes	Arsenic	56	Male	35	5	N/A	Shenika Caldwell
Talitha Machado	65352244238 28	Thailand	BMPR1A	17q21.2	Priapism	Chromium	4	Female	N/A	15	19	Martine Modeste
Kenda Mcgowan	37605747220 84	Uganda	IL32	19p13.2	Asphyxiating Thoracic Dystrophy		56	Male	N/A	1	95	Lezlie Anderton
Dionne Cook	80701316186 78	Estonia	CEL	19q13.2	Hypertension		0	Female	N/A	13	13	Nettie Raub
Jamie Glick	22430827263 87	Brunei	BTRC	17q21.2	Retinitis Pigmentosa 19	Asphalt fumes	63	Female	30	6	N/A	Misha Schindler
Jere Sakata	37242754103 17	Gibraltar	DDX53	HSCHR6_MH C_QBLp21.32	Asperger Syndrome Susceptibility 2		16	Female	N/A	36	39	Wilma Terrones
Lashawnda Reaux	28542138283 40	Mauritius	DYX8	1p13.3	Periventricular Nodular Heterotopia 6 Periventricular Nodular Heterotopia		8	Female	N/A	26	29	Jill Hinesley
Leigha Donnell	37876635586 83	American Samoa	KIF5B	10p15.1	Invasive Aspergillosis Show all 4		0	Male	N/A	6	8	Lashaunda Akin
Lahoma Laverriere	18517262508 84	Zambia	FAM161A	9p12-q12	Cat-Scratch Disease Junctional Epidermolysis Bullosa	Chromium	0	Female	N/A	1	7	Janey Hilgefort
Lucie Farnsworth	50267140425 63	Uzbekistan	DCD	Xq13.1	Chronic Tic Disorder Tic Disorder	Toluene	35	Female	N/A	43	57	Stefani Bachicha
Inez Huggins	53676727107 35	Taiwan	FAM221B	1р	Hard Palate Cancer De Hauwere Syndrome	Arsenic	1	Female	28	13	N/A	Estell Heidrick
Gabriel Devall	07144018456 03	French Southern Territories	IDDM24	3q26.33	Alzheimers Disease	Arsenic	7	Male	N/A	14	28	Bernadine Leis
Novella Roby	04268453745 53	Saint Pierre And Miquelon	ANIB8	16q24.3	Prostate Carcinoma In Situ Liver Cancer	Methylene chloride	100	Female	35	9	N/A	Clarine Crites
Marcelino Salzman	27022431342 75	Mauritania	CTSG	17q21.31	Cerebrovascul ar Disease		19	Male	N/A	44	48	Bronwyn Jarvie
Portia Frausto	44003682704 60	-	DGCR6L	HSCHR6_MH C_QBLp21.33	Oligoarticular	Beryllium	27	Female	56	28	N/A	Victoria Dame
Taina Saxton	32182576143 31	Sierra Leone	GYG2	4p16.1	Hyperarginine mia		1	Female	N/A	4	13	Inez Huggins

Claris Blackwelder	68031755305 81	Antigua and Barbuda	AMELY	14q11.2	Nasopharynx Carcinoma	Hydrogen sulfide	13	Female	N/A	27	32	Odette Korth
Terrence Poulson	53217650047 27	Uzbekistan	CXCL13		Williams- Beuren Syndrome Williams Syndrome	Beryllium	6	Male	N/A	16	20	Aja Deane
Inga Harte	23820424557 54	Oman	ENSG000002 30034	1q41-q42	Folinic Acid- Responsive Seizures	Arsenic	0	Male	N/A	1	1	Margene Jung
Florencio Poudrier	86274452661 14	Guinea- Bissau	HCFC2		Ureteral Obstruction		2	Female	N/A	11	35	Salvatore Pulsifer
Nena Bosworth	77148578332 28	Côte d'Ivoire	FBXW4	11q14.2	Gingival Fibromatosis With Hypertrichosis	Arsenic	0	Male	N/A	1	4	Ismael Mcfaul
Caroline Regan	00023307767 54	Bermuda	ADNP	20q12	Intraocular Lymphoma	Arsenic	37	Female	34	10	N/A	Blake Gladding
Prudence Mccorvey	76072741136 36	Guinea	ECH1	12q23.3	Attention Deficit Hyperactivity Disorder	Toluene	29	Female	N/A	3	99	Marielle Pietrowski
Lettie Bobadilla	21078367413 12	Slovenia	BRCATA	2p21	Acute Lymphoblastic Leukemia Chronic Neutrophilic Leukemia	Arsenic	88	Male	24	8	N/A	Constance Massengale
Pearle Basch	02022783047 75	Cyprus	GJA8	9p13.3	Spindle Cell Hemangioma		0	Female	N/A	13	14	Angelyn Romito
Indira Cashin	31276770141 58	Brunei	ANBC	3q26.2	Attention Deficit Hyperactivity Disorder	Arsenic	79	Female	23	10	N/A	Deangelo Vestal
Indira Cashin	82283403282 02	Madagascar	FXYD2	3q22.1	Bardet-Biedl Syndrome 1	Arsenic	0	Female	N/A	10	10	Marcelina Crume
Asley RaffaeleRosa maria Leyden	73342063006 02	Norfolk Island	ENSG000002 28712	22q11.21- q12.1	Breast Adenoma	Hydrogen sulfide	1	Male	N/A	12	13	Dannie Pantano
Marta Mccammon	10570807706 01	French Polynesia	FAM107A	5p13.2	Hiv-1	Chromium	0	Female	N/A	1	3	Dusti Molinari
Ninfa Jeon	86174017461 38	Israel	AK2	Xq23	Paralytic Ileus	Hydrogen sulfide	4	Male	N/A	5	30	Julianna Ewert
Bobbi Wilmes	56164776823 73	Libya	KIR3DL1	5q35.2	Prostate Carcinoma In Situ		73	Female	53	13	N/A	Brenda RubinoJona Goldsmith
Adell Matheson	83033320114 63	Cyprus	ITPR3	12q13.12	Cataract 33	Arsenic	45	Male	30	14	N/A	Cassy Stermer
Imelda Mciver	80466071446 68	British Virgin Islands	ACER2	12p13.2	Basal Cell Carcinoma 5 Basal Cell Carcinoma	Diesel exhaust	2	Male	N/A	38	52	Tammera Schwarz
Fidel Breitenbach	22017051253 51	Liberia	CLCN2	7q31	Hiv-1		0	Female	N/A	5	9	Chandra Belgrave
Reggie Tibbetts	63852621070 11	Germany	BCAP31	7p22.3	Pulmonary Hypertension		0	Male	N/A	1	6	Layne Garica
Nakia Amaro	20335745188 32	Burkina Faso	CNTN4	15q26.3	Bbs4-Related Bardet-Biedl Syndrome		2	Male	N/A	9	13	Echo Roeder
Lauretta Depriest	87253733417 88	Spain	HYMAI	7p15.2	Biotinidase Deficiency	Diesel exhaust	55	Male	40	28	N/A	Rosella Weissman

Eusebia Romans	48557100002 40	Anguilla	AXL	2p13.3	Nasopharynx Carcinoma	Arsenic	0	Male	N/A	0	0	Vinita Moran
Jere Sakata	58677817814 76	Oman	HDAC6	3p21.31	Lung Cancer	Arsenic	14	Female	N/A	29	35	Fidel Breitenbach
Janey Hayslip	75654860811 57	United States	EIF2B5	17q21.2	Breast Cancer	Lead	0	Male	N/A	3	8	Thaddeus Macek
Celestine Bird	26135887387 74	Costa Rica	ECM1	22q13.2	Breast Cancer		0	Male	N/A	6	6	Rona Redner
Olin Daugherty	65367300572 70	Seychelles	HBE1	6p22.1	Megacystis Microcolon Intestinal Hypoperistalsi s Syndrome		23	Female	N/A	26	40	Francina Fresquez
Rona Redner	13145345181 73	Tanzania	GLUD1	16q12.2	Laryngitis	Beryllium	2	Female	N/A	0	15	Miss Parra
Janel Veatch	36328637265 04	Cyprus	BLID	7q32.1	Williams Syndrome	Toluene	6	Female	N/A	16	23	Annmarie Sublett
Verdell Bulman	52405438706 30	Dominican Republic	KIF5A	17p13.3	Myocardial Infarction Susceptibility Show all 4	Arsenic	136	Male	63	33	N/A	Mariam Reneau
Nyla Rolle	53742823541 14	Vietnam	CDKL3	15q15.3	Primary Spontaneous Pneumothorax		0	Male	N/A	0	2	Lashaunda Akin
Byron Balke	46121635338 26	Sweden	C5orf20	6p12.2	Spindle Cell Hemangioma		12	Male	N/A	5	29	Dominick Bird
Alejandra Walkes	16758841272 20	Guinea	COL9A2	12p11.21	Alport Syndrome	Chromium	104	Female	46	0	N/A	Joyce Harder
Isabelle Gramling	20037830347 16	New Zealand	FAM84B	12q14.3	37 Plexiform Neurofibroma		122	Male	59	32	N/A	Luana Villano
Mindy Ringdahl	70643730144 18	Nauru	CD320	8q24.22	Primary	Arsenic	18	Male	N/A	20	39	Arminda Travers
Cassy Stermer	02214421235 77	Taiwan	GSR	4q21.21	Multisystemic Smooth Muscle Dysfunction Syndrome	Arsenic	3	Female	N/A	5	28	Lahoma Laverriere
Lyda Hardegree	31447135511 36	Switzerland	DFCTRPS	6p21.32	Exophthalmos		43	Female	30	17	N/A	Cesar Tesar
Beatrice Brice	27866406733 24	South Korea	ARFGEF2	12q23.3	Primary Biliary Cirrhosis		3	Male	N/A	23	27	Lexie Gillins
Lyn Vansant	56814551644 65	Saint Kitts And Nevis	CHRM3	4q25	Smallpox	Hydrogen sulfide	72	Male	19	9	N/A	Roscoe Castille
Reed Ehlert	20343277678 35	Falkland Islands	LCA9	11q13.1	X-Linked Lissencephaly With Ambiguous Genitalia		0	Male	N/A	0	0	Barbra Baumeister
Monroe Dewall	50643140272 68	Montserrat	AASTH2	1p34.3	Atrial Septal Defect 1	Arsenic	64	Male	34	2	N/A	Lakiesha Via
Margeret Heims	34361388210 38	Bermuda	ENSG000002 28357	16q24.1	Basal Cell Carcinoma 4 Basal Cell Carcinoma	Formaldehyde	0	Male	N/A	2	2	Leonila Verrier
Kathey Bolton	48126628141 85	Christmas Island	ATP6V1A	Xq12	Axonal		39	Female	53	47	N/A	Honey Mcarthur
Estell Hirt	45526117341 12		BCL6	20q13.33	Oligoastrocyto ma	Metals toxic	24	Male	N/A	36	38	Vinita Moran

Abigail Hazan	02648832668 71	Vatican	DFNB81	11q23.2	Congenital Central Hypoventilatio n Syndrome	Arsenic	3	Female	N/A	18	30	Lyn Vansant
Chandra Belgrave	06107878472 78	Saint Vincent And The Grenadines	FGFR4	19q13.2	Adult T-Cell Leukemia		0	Female	N/A	2	6	Deb Bisbee
Portia Frausto	22112267137 53	Reunion	CALCRL	6q25.3	Malt Lymphoma		0	Female	N/A	1	10	Indira Cashin
Jesenia Elsasser	01278746187 17	Bahrain	ABCD2	22q13.1	Osteoporosis		4	Male	N/A	9	15	Jacki Moss
Rochell Sandor	06442655662 86	Palestine	CCL17	14q32.2	Alcohol Dependence Fetal Alcohol Syndrome	Formaldehyde	0	Female	N/A	15	15	Isabelle Wassink
Leonie Flach	58161533727 67	Sao Tome And Principe	DEL15Q24	1q23.2	Glioblastoma	Arsenic	60	Male	N/A	2	94	Shira Zeledon
Luna Oloughlin	46271004887 48	Congo	CC2D2B	11q25	Spinocerebell ar Ataxia	Arsenic	4	Male	N/A	26	40	Paulene Vandervoort
Roxane Digby	35880757184 51	Laos	9-Feb	19p13.3	Acute Myeloid Leukemia	Methylene chloride	2	Male	N/A	4	29	Adriana Nease
Todd Stannard	07335070108 07	Austria	CRYBA1	8p22	Antiphospholi pid Syndrome		35	Female	24	20	N/A	Ann Bober
Isiah Campa	15345346252 84	Bahrain	HBD	2q23.3	Gastrointestin al Lymphoma		8	Female	N/A	27	27	Lashaunda Akin
Cassi Wieder	31146163757 76	New Caledonia	AD10	1p36.33	Microsporidios is	Formaldehyde	32	Female	N/A	2	96	Novella Roby
Alejandra Walkes	28604203365 54	Haiti	GNE	6p22.3	Intracranial Berry		10	Male	N/A	0	28	Isiah Campa
Lakiesha Via	28345571405 40	Papua New Guinea	ANGPTL2	16p11.2	Spindle Cell Hemangioma		11	Male	N/A	56	57	Maryln Galyean
Clarine Crites	08058675041 32	Saint Kitts And Nevis	CLNK	14q32.33	Rhizomelic Chondrodyspl asia Punctata	Arsenic	50	Male	N/A	0	87	Teresa Tinkham
Lettie Bobadilla	13728865424 37	Seychelles	DMGDH	4p16.3	Autoimmune Polyglandular Syndrome Type 2	Arsenic	15	Female	N/A	27	33	Alfonso Widmer
Shalanda Stutz	11050524337 78	Mali	ADRA1B	8p22	Moyamoya Disease - Short Stature - Facial Dysmorphism		16	Female	N/A	1	29	Wyatt Lavery
					Hypergonadot ropic Hypogonadis m T-Cell Prolymphocyti c Leukemia							
Carter Bergman	37388240851 60	Guernsey	GAPDH	7q31	C4A Deficiency	Methylene chloride	7	Male	26	4	N/A	Garfield Kaspar
Genaro Stang	10270804488 30	Bahrain	CGB7	19p13.2	Autosomal Dominant	Arsenic	0	Male	N/A	2	7	Mellie Suydam
Margret Bostic	62550005056 17	Greenland	FEN1	16p13.3	Breast Cancer Sporadic Breast Cancer		17	Female	63	45	N/A	Courtney Capozzoli
Adell Segarra	75488654408 21	Mozambique	DYX5	4q33	Familial	Arsenic	10	Female	24	3	N/A	Jon Hardaway
Michael Sustaita	33820216622 28	Angola	ARHGAP32	21q22.11	Pre-Eclampsia	Arsenic	11	Female	22	3	N/A	Lavonne Rosebrook

Prudence Mccorvey	47136221274 74	Christmas Island	GCC2	7q34	Autism Susceptibility		0	Male	N/A	3	6	Reggie Tibbetts
Kellee Bayley	31361660485 25	Thailand	HYSP4		Nuclear Type		0	Male	N/A	18	30	Wilma Terrones
Richie Regina	08608288838 38	Tuvalu	DUOXA2	10q21.3	Bruck Syndrome 1	Arsenic	39	Male	N/A	8	59	Tanna Hargreaves
Adelaide Grizzell	72362664578 38	U.S. Virgin Islands	FUS	3q12.1	Fetal Alcohol Syndrome	Solvents	0	Male	N/A	3	5	Lien Linder
Denisha Snelgrove	46803650104 53	Turkmenistan	COG8	4q13.3	Hirschsprungs Disease Show all 4		36	Male	N/A	38	48	Lilla Schreffler
Jamison Murden	28084360474 00	Colombia	AVIL	15q12	Cerebellar Ataxia		0	Male	N/A	1	1	Devora Lewey
Moshe Rames	15674477784 73	Moldova	ISCA1P2	3q26.33	Gastroschisis	13-Butadiene	40	Male	30	5	N/A	Theresia Mungo
Shira Zeledon	45585562471 80	Vanuatu	HMGB1	18q21.31	Pregnancy Loss		1	Female	N/A	6	12	Aja Deane
Devora Lewey	35730284765 27	Andorra	KCNA3	3q28	Short Stature	Toluene	0	Male	N/A	0	0	Margherita Ramsden
Joyce Harder	78050608880 85	Oman	CUL4A	12q24.23	Aplasia Cutis Congenita Tauopathy		1	Female	N/A	13	14	Livia Kroon
Thora Krikorian	14677865723 22	Barbados	KIR2DS2	1q25.3	Hereditary Spherocytosis		106	Male	41	0	N/A	Niki Michelle
Leena Stoneking	57778048651 84	Spain	ARSH	12p12.1	Deafness		14	Male	N/A	35	36	Al Agnew
Elanor Brunet	34052666558 33	China	CSRNP3	9q34.3	Esophageal Cancer		0	Female	N/A	8	10	Lashaunda Akin
Ami Lampkin	58763208348 30	Sint Maarten (Dutch part)	ALAD	11p15	Familial Breast Cancer	Arsenic	8	Male	N/A	19	21	Chandra Belgrave
Skye Verdin	57025011616 07	Guyana	ARHGAP26	1pter-p36.1	Glycogen Storage Disease I	Methylene chloride	2	Female	N/A	1	24	Claris Blackwelder
Cara Shelton	48034830815 62	Peru	HOGA1	17p12	Complement Component 5 Deficiency	Chromium	11	Male	N/A	23	24	Ninfa Jeon
Francie Harewood	75082433831 16	Germany	FEZF1	2q14-q21	Adams-Oliver Syndrome 1		19	Female	N/A	20	47	Candi Rux
Suzanna Amar	76465524436 66	Serbia	HPC14	17q12	Lymphoblastic Leukemia Dysembryopla stic Neuroepithelia I Tumor		65	Female	N/A	0	89	Barton Snipes
Noe Westervelt	35887402570 66	Tonga	DUP2Q31.1	12q13.12	And Elliptocytosis		9	Male	N/A	32	46	Elayne Wenner
Angelyn Romito	27712581346 15	El Salvador	HABP2	3p25.1	Premature Ovarian Failure 4		14	Female	N/A	19	30	Lakiesha Via
Rena HeggMelina Seiter	83017148820 48	Chad	CD34	9q22.32	Prostate Cancer	Beryllium	25	Female	N/A	27	59	Una Castiglione
Liza Aubin	51415346302 75	Nauru	ADAM17	17q21.31	Spastic Paraplegia 43		14	Male	N/A	46	52	Lien Linder
Kanesha Cramer	72788860317 83	Anguilla	INSRL	5q14.3	Wiskott- Aldrich Syndrome		17	Male	48	8	N/A	Julianna Ewert

Orville Stainback	50178570422 70	Bolivia	ENTPD2	HSCHR6_MH C_MCFp22.1	Larynx Verrucous Carcinoma Cutaneous Anthrax	Arsenic	74	Female	39	31	N/A	Vicenta Brummett
Janel Veatch	20357071807 38	Honduras	CDKN2C	17q25.1	Acute Mountain Sickness		1	Female	N/A	19	39	Wyatt Lavery
Deadra Yao	06681774532 27	Antigua and Barbuda	FAM58A	2p25.3	Borjeson- Forssman- Lehmann Syndrome	Asphalt fumes	54	Female	N/A	1	99	Giuseppina Krell
Morton Salazar	28333786273 31	Guinea- Bissau	AFA1	Yq11.23	Deafness Onychodystro phy Osteodystroph y And Mental Retardation Syndrome		5	Male	N/A	28	39	Marybeth Patti
Alfonso Widmer	20167650673 15	Guinea- Bissau	CNSN	3q26.33	Chronic Pulmonary Heart Disease	Toluene	31	Male	N/A	54	54	Teresa Tinkham
Lauretta Depriest	20360783682 12	Tonga	ENSG000002 15641	11p14.1	Combined Malonic And Methylmalonic Aciduria Methylmalonic Acidemia		6	Female	N/A	13	27	Gwen Chiou
Aleida Sylvain	47052112777 82	Northern Mariana Islands	IAPP	2q31.1	Xerophthalmia Relapsing Fever	Hydrogen sulfide	2	Female	N/A	11	20	Claris Blackwelder
Rodger Luongo	12802882086 30	Benin	ANMA	6p21.32	Breast Cancer Acute Myeloid Leukemia		0	Male	N/A	23	27	Shari Amezquita
Jon Hardaway	26285672528 82	Paraguay	BCAS2	20p12.3	Ornithosis	Metals toxic	111	Male	64	6	N/A	Adolph Kerwin
Aja Deane	08184500720 82	Monaco	GATAD2B	14q32.33	Trigeminal Neuralgia		4	Female	N/A	16	23	Yuko Tapia
Lelia Slade	86734210228 01	Thailand	ANK2	8q24.3	Fibular Aplasia		0	Female	N/A	0	3	Barbra Baumeister
Wynona Doby		Papua New Guinea	CRIPT	3q26.2	Bornholm Eye Disease	Hydrogen sulfide	9	Female	N/A	7	96	Jill Hinesley
Hallie Englund	03757187468 73		C11orf68	10q24.31	Thiolase Deficiency	Beryllium	2	Female	N/A	15	19	Shalanda Stutz
Glenna Schrimsher	57635727713 68	Haiti	BATF2	13q12.3	Central Nervous System Cancer	Methylene chloride	2	Male	N/A	28	28	Frederic Hottle
Audra Spore	11156500044 62	Georgia	AMCN	4q13.2-q21.3	Breast Cancer		16	Female	53	45	N/A	Shameka Goudy
Nicky Crisler	06453572754 34	Japan	CFTRP1	17q24.3	Ceroid Lipofuscinosis		14	Female	N/A	31	41	Arminda Travers
Gaylene Mcneese	65001130173 07	Comoros	CRYGB		Senile Systemic Amyloidosis Show all 4	Arsenic	2	Male	N/A	13	16	Juliann Burling
Kitty Tempel	81577280118 32	Puerto Rico	CD63	3q22.1	Wolff- Parkinson- White Syndrome	Hydrogen sulfide	26	Male	17	3	N/A	Niki Michelle
Delisa Sorenson	42732212022 45	Burundi	CSNK1A1	19q13.4	Exstrophy Of The Bladder	Formaldehyde	31	Male	N/A	3	93	Bernardo Beno

Gracie Test	58503062688 48	Montserrat	AD10	1q23.2	Tracheal Cancer		0	Female	N/A	2	8	Phillis SolizCrissy Mcclinton
Jarred Dory	80032713850 11	Vanuatu	HS6ST1	19p13.11	Benign Paroxysmal Positional Nystagmus	Hydrogen sulfide	12	Female	N/A	3	29	Lakiesha Tillmon
Afton Calnan	62468058881 18	Mayotte	COL18A1	4q21.1	Obstructive Lung Disease	Arsenic	13	Male	N/A	12	25	Tammera Schwarz
Elizabet Hafner	51681115853 11	French Southern Territories	CEBPB	15q21-q22	Primary Biliary Cirrhosis	Diesel exhaust	2	Male	N/A	10	13	Estell Heidrick
Zora Estes	07848716456 07	Slovenia	EIF3H	9q34.11	Myotonic Dystrophy Type 1		18	Male	N/A	43	51	Kallie Hedge
Francina Fresquez	53460701014 76	Marshall Islands	DNAL4	17p12	Succinic Semialdehyde Dehydrogenas e Deficiency		9	Female	N/A	12	23	Lashunda Porta
Takako Mims	53672326880 04	United Arab Emirates	C9orf9	1q31.3	Nor Polyagglutinati on Syndrome Caffey Disease	Arsenic	4	Male	N/A	13	22	Brianna Keltz
Selene Mcgavock	84673466861 08	Ghana	E4F1	2p12-p11.2	Breast Cancer Retinoblastom a	Formaldehyde	6	Male	N/A	2	37	Blake Gladding
Leonila Verrier	26734623564 54	Spain	CTTNBP2	16p12.2	Alzheimers Disease Alzheimer Disease 6	Toluene	0	Female	N/A	32	41	Antonetta Osier
Mariam Reneau	35658720660 70	Tonga	HDAC5	10q26.3	Autism Susceptibility 6		50	Male	42	6	N/A	Fabiola Hust
Faustino Coury	03182610542 32	Mayotte	KIAA1109	22q11.23	Left Ventricular Noncompactio n 4		31	Male	41	20	N/A	Bennie Bolles
Lyda Hardegree	08225705427 20	Russia	HYP10	12p11.23	Type 2B		0	Male	N/A	9	19	Byron Balke
Vikki Lamere	35066460376 30	Turkey	LDB3	1q23.3	Breast And Colorectal Cancer	Chromium	108	Female	47	12	N/A	Zane Mellin
Ardella Truluck	38176247476 28	Jordan	GKN2	9p13.3	Cystic Fibrosis Wolfram Syndrome	Lead	2	Female	N/A	25	48	Rosella Weissman
Lauretta Depriest	14106730885 14	United States	DFNA41	1p36.32-p35.3	Adult	Arsenic	0	Female	N/A	5	10	Jess Lundin
Cordie Zirkind	64701856508 03	Slovakia	CTRL	18q21.33	Esophageal Cancer	Asphalt fumes	0	Male	N/A	2	7	Thora Muncie
Fidel Breitenbach	48412405718 72	Cambodia	AASTH39	2p11.2	Gastric Adenocarcino ma	Chromium	51	Male	52	17	N/A	Tammera Colwell
Francina Fresquez	84037227608 62	Laos	GTF2IRD2B	7q31.2	Primary Cutaneous Marginal Zone B-Cell Lymphoma	Formaldehyde	3	Female	N/A	17	21	Margarett Eastland
Tiffany Wanamaker	80205440664 00	Zimbabwe	EIF2D	16p13.3	Hiv-1	Hydrogen sulfide	6	Male	N/A	26	28	Olin Daugherty
Margeret Heims	77522234207 74	Gabon	C5AR1	17q12	Cat Eye Syndrome	Arsenic	0	Female	N/A	6	10	Corinne Garzon

Reggie Conry	10834713316 05	Western Sahara	AD9	11q13.2	Non-Hodgkin Lymphoma Show all 4	Arsenic	21	Female	N/A	0	88	Carleen Hough
Estell Hirt	43176306566 63	France	BTD	11q13.4	Morgagni Cataract		54	Male	43	39	N/A	Melita Clark
Douglas Mcelyea	50457854541 46	Cameroon	IFI30	11q13	Phlebotomus Fever	Methylene chloride	21	Male	N/A	1	32	Noreen Sluss
Marlys Brevard	18233408883 68	San Marino	F2	17p13.1	Idiopathic Pulmonary Fibrosis		0	Male	N/A	1	1	Deadra Yao
Gilberte Neville	80033748541 48	Papua New Guinea	HSCR5	17p13.1	Aortic Valve Stenosis Hiv-1	13-Butadiene	109	Female	39	8	N/A	Byron Balke
Cora Pond	22303250857 00	United States	GSK3A	4p16.1	Multilocular Clear Cell Renal Cell Carcinoma	Metals toxic	20	Female	N/A	2	96	Rona Redner
Thresa Strey	15664481605 61	Poland	CMS1A1	8p11.21	Retinal Disease		33	Female	N/A	60	61	Lahoma Laverriere
Donald Silvia	48833510513 23	Uganda	CCL19	HSCHR6_MH C_DBBp22.1	Myoclonus		16	Female	N/A	40	42	Suzanna Amar
Honey Mcarthur	42260746503 38	Poland	ENSG000002 28736	10q11.23	Moyamoya Disease - Short Stature - Facial Dysmorphism - Hypergonadot ropic Hypogonadis m T-Cell Prolymphocyti		43	Female	N/A	51	54	Pamala Delmont
Audra Spore	00313112745 62	Sudan	CHRM5	14q32.33	c Leukemia Newborn Respiratory Distress Syndrome Right Bundle Branch Block	Toluene	0	Female	N/A	0	0	Ricarda Parrino
Jennie Matus	72535386420 10	Dominica	GIP	9p21.3	Spastic Paraplegia 3A Spastic Paraplegia 3		17	Male	N/A	14	34	Carleen Hough
Chrystal Steenbergen	11202637425 33	Brunei	ENSG000002 06235	17q12	Alopecia- Mental Retardation Syndrome 3	Toluene	113	Male	52	35	N/A	Cesar Tesar
Rochell Sandor	65031161103 82	Bonaire, Sint Eustatius and Saba	C1QB	1q42.2	Gastroschisis	Lead	1	Male	N/A	5	15	lesha Mcmahon
lesha Mcmahon	77103365224 43	South Georgia And The South Sandwich Islands	IBD24	13q12.2	Sphingolipidos is	Beryllium	74	Male	44	41	N/A	Sharen Baran
Lesia Messing	57331400323 85	Saint Barthélemy	CDS1	6q13	Albinism Deafness Syndrome	Arsenic	0	Female	N/A	4	4	Noelle Goley
Mirna Cervantez	37652322054 61	Algeria	GSX1	4q21.23	Muscular Dystrophy- Dystroglycano pathy	Toluene	0	Female	N/A	1	1	Leigha Donnell

Misha Schindler	76452470801 78	Israel	ЕРНВ6	2q31.1	Erythroplakia Gallbladder Adenocarcino ma		0	Female	N/A	1	3	Freda Roberts
Mariam Reneau	41075808278 30	Tonga	FCP1	16q12.1	Ornithosis		2	Male	N/A	3	35	Florencio Poudrier
Jenni Ruple	66823606117 86	Saudi Arabia	FOSL1	Xq26.2	Skeletal Muscle Regeneration		10	Male	N/A	23	31	Rosella Won
Liliana Mckean	60551638482 35	Slovenia	BZW1	14q32.33	Ichthyosis	Arsenic	4	Male	N/A	12	24	Candi Rux
Delmy Squillace	72807483816 83	Mali	DCR	14q11.2	Atopic 7 Dermatitis	Arsenic	13	Female	N/A	27	28	Vito Nitz
Joan Everitt	01861352403 60	Western Sahara	CLOCK	9q33.1	Hypoxia		4	Male	N/A	3	22	Pearle Basch
Janelle Muhammad	11342087702 13	South Africa	ISG15	9q34.11	Clear Cell Renal Cell Carcinoma Show all 4		0	Female	N/A	0	0	Corazon Warren
Skye Verdin	57482366525 67	Mauritania	ISL2	11p15.5	Prostate Carcinoma In Situ Liver Cancer	Methylene chloride	0	Female	N/A	6	6	Frederic Hottle
Virgina Line	32773463383 67	Tanzania	ELF3	7q36.1	Coffin-Lowry Syndrome	Arsenic	0	Female	N/A	11	14	Almeda Shoults
Mozella Wan	22112387828 42	Iraq	ATOD5	1p36.11	Priapism	Toluene	114	Male	64	32	N/A	Lashaunda Akin
Marlys Brevard	73745433083 75	India	HEBP1	19q13.32	Limb Ischemia Critical Limb Ischemia	Chromium	44	Female	51	17	N/A	Maribel Parras
Byron Balke	68778456115 76	Kyrgyzstan	ALG9	4q35.2	Asthma- Related Traits 6 Asthma		0	Male	N/A	3	4	Shari Amezquita
Suzann Spafford	17412621573 26	Mali	BACE2	7q21.11	Retinitis Pigmentosa 2 Retinitis Pigmentosa		1	Male	N/A	14	16	Wendell Willaims
Jeffie Feltmann	26032862535 65	Niger	IL1RAPL1	12q23.3	With Renal Tubular Acidosis	Arsenic	18	Female	N/A	30	40	Echo Roeder
Jacquiline Brite	50136060553 23	Timor-Leste	HIRA	3q27.1	Bbs10- Related Bardet-Biedl Syndrome		0	Male	N/A	1	9	Ruthe Dazey
Noelle Goley	57845765865 13	Cambodia	AASTH42	6q25.1	Lennox- Gastaut Syndrome		0	Female	N/A	1	4	Devora Lewey
Terrence Poulson	74237065487 72	Algeria	GNRH1	20q13.13	Extrahepatic Cholestasis Show all 4		84	Female	56	41	N/A	Zelda Hadaway
Willy Horne	82873661027 16	French Guiana	5-Feb	3q22.1	Fibrodysplasia Ossificans Progressiva Osteochondro ma		1	Female	N/A	24	30	Elmo Quaranta
Stanton Carlyle	30305427203 03	Hong Kong	C6orf15	15q24.1	Mucopolysacc haridosis Type 6	Asphalt fumes	5	Female	N/A	14	21	Liliana Mckean
Novella Roby	87482412235 78	Wallis And Futuna	EMP2	2p25.1	Severe Acute Respiratory Syndrome	Formaldehyde	0	Female	N/A	6	12	Gerard Rodriquez
Marcelina Crume	81850471736 24	Liberia	CC2D2A	8p23.1	Adult T-Cell Leukemia	Methylene chloride	9	Female	N/A	40	48	Tyron Hakes

Keeley Gorney	21661480378 85	Canada	CPLX3	15q24.1	Exposure Keratitis	Beryllium	0	Female	N/A	0	1	Marguerite Taliaferro
Jeffie Feltmann	83001387380 12	Sao Tome And Principe	DIH1	5p15.31-p15.1	Telangiectasis		0	Female	N/A	2	2	Maisie Matinez
Frederic Hottle	46018062224 67	Mayotte	CHDS9	7q36.1	Tibial Aplasia - Ectrodactyly	Arsenic	16	Female	30	28	N/A	Kallie Hedge
Dominga Schuldt	30371573624 06	Marshall Islands	ATXN7	21q22.3	Basal Cell Carcinoma 2 Basal Cell Carcinoma		12	Female	N/A	23	36	Ismael Mcfaul
Carl Gisi	13518545782 44	Syria	IL25	19q13.4	Dubin- Johnson Syndrome	13-Butadiene	20	Female	N/A	36	49	Jennie Matus
Jennie Matus	03664076244 63	Slovenia	GNAQ	Xq13.1	Chronic Tic Disorder Tic Disorder	Chromium	11	Female	N/A	10	43	Carter Bergman
Lavada Lindstrom	87045165454 34	Sao Tome And Principe	ELOVL6	19q13.2	West Nile Encephalitis Show all 4		0	Female	N/A	1	18	Sharleen Caswell
Hayley Pickrell	44547320380 11	Lebanon	DDX20	Xq28	Dependent Personality Disorder	13-Butadiene	23	Female	19	0	N/A	Bradford Hugley
Jarred Dory	46731203514 24	Kazakhstan	GAD2	12q13.12	Angina Pectoris		20	Male	N/A	27	38	Janet Gaillard
Audra Spore	47345741166 74	Samoa	ANXA6	5q13.2	Menieres Disease		15	Female	N/A	0	39	Damion Spang
Tammera Schwarz	86026077388 37	French Guiana	HLA-C	18q21.31	Huntingtons Disease	Chromium	31	Male	24	15	N/A	Irena Fabrizio
Carrie Klenk	81250026504 48	Venezuela	IDDM6	12p12.1	Precocious Puberty Show all 4	Hydrogen sulfide	5	Male	N/A	25	27	Kim Dang
Josefine Villeneuve	36686246808 04	Denmark	ANGPTL2	2q21.1-q22	Thyrotoxic Periodic Paralysis		57	Female	30	24	N/A	Brianna Keltz
Adell Segarra	28033416033 64	American Samoa	ANGPT1	11q24.1	Pancreatic Cancer Prostate Cancer	Arsenic	0	Female	N/A	20	24	Yung Fitts
Talitha Machado	85236637184 77	Switzerland	BOLL	17q21.2	Lysosomal Acid Phosphatase Deficiency		0	Male	N/A	15	18	Tyron Hakes
Carter Bergman	43543785412 30	Pitcairn	ANKRD16	6p24.3	Hailey-Hailey Disease	Arsenic	15	Female	N/A	51	52	Janet Gaillard
		South Georgia And The South Sandwich Islands	BAG6	17q25.3	Klippel-Feil Syndrome		0	Male	N/A	2	5	Lewis Agrawal
Cheryl Lyvers	36674781132 80	Burkina Faso	C3orf72	7p22.3	Aortic Aneurysm	Chromium	23	Male	N/A	9	38	Grisel Failla
Melina Botts	75857408281 63	Japan	CBL	3q27.1	Hypermethioni nemia	Metals toxic	4	Female	N/A	7	15	Josefine Villeneuve
Maribel Parras	25614611204 14	Czech Republic	FANCB	8q24.3	Alzheimers Disease	Lead	3	Female	N/A	22	22	Roosevelt Bilski
Elayne Wenner	43471264647 20	Finland	KRT7	15q21.1	Mitochondrial Complex V Deficiency	Toluene	0	Male	N/A	6	8	Barbra Baumeister

Sharen Baran	30174706004 81	Iran	DENR	10q21.1	Acute Lymphoblastic Leukemia Lymphoblastic Leukemia		0	Female	N/A	4	7	Georgann Picard
Rolande Troncoso	33231636144 22	Belarus	FRA16A	Xq28	Amebiasis		75	Male	20	10	N/A	Una Castiglione
Inga Harte	48720182356 87	Bermuda	GCNT1	15q21.2	Diabetic Angiopathy		0	Male	N/A	2	8	Suzanna Amar
Indira Cashin	87746204305 37	Norfolk Island	EIG5	21q22.11	Myeloma	Hydrogen sulfide	34	Female	45	25	N/A	Lavada Lindstrom
Ami Lampkin	24053775032 31	Pitcairn	CDT1	1q24.2	Succinic Semialdehyde Dehydrogenas e Deficiency		32	Female	N/A	17	46	Althea Larsen
Richie Regina	44378245314 53	South Africa	H6PD	1q23.3	Urinary Tract Obstruction	Chromium	23	Female	N/A	18	40	Suzanna Amar
Venice Lakey	26040065273 85	Tokelau	CLPP	HSCHR6_MH C_QBLp21.33	Malignant Hypertension	Solvents	3	Male	N/A	2	29	Jodie Graves
Janey Hilgefort	48118814486 06	Puerto Rico	ITPR3	12p13.31	Coffin-Siris Syndrome	Beryllium	3	Female	N/A	1	99	Noelia Quint
Al Hardaway	16012877042 16	Guatemala	GPR56	16p12.2	8P11.2 Deletion Syndrome	Arsenic	5	Male	41	38	N/A	Lavada Lindstrom
Alfonso Widmer	58035507171 48	Costa Rica	FAM20C	5p12	Cone-Rod Dystrophy 3		95	Female	54	6	N/A	Hermelinda Faw
Gilberte Neville	25663764708 44	Belarus	EIF5AP3	6p21.32	Asthma- Related Traits 3 Asthma	Arsenic	1	Female	N/A	21	28	Mellie Suydam
Beatrice Brice	60600875500 01	Iraq	GOT2	17q21.32	Obesity Bmiq7 Obesity	Hydrogen sulfide	2	Female	N/A	24	25	Delorse Holquin
Willy Horne	02236374838 74	Saint Helena	ASS1	19p13.3	Aica-	Hydrogen sulfide	4	Female	N/A	3	15	Estell Heidrick
Althea Larsen	58741404123 58	Madagascar	HOXA13	HSCHR6_MH C_QBLp21.32			0	Female	N/A	8	9	Virgina Line
Marguerite Taliaferro	86247707831 47	Comoros	CCR2	17q24	Syringomyelia	Solvents	50	Female	N/A	6	93	Melita Clark
Talitha Machado	56214123023 51	Bolivia	GPHN	10q26.3	Central Nervous System Cancer		5	Female	N/A	4	28	Dannie Pantano
Guillermo Seymore	83328202638 12	Thailand	LCAT	11q13.1	Bulimia Nervosa		55	Male	N/A	0	88	Rafael Alderson
Roscoe Castille	18033361058 60	Hong Kong	HNRNPU	11q22.3	Inherited Systemic	Arsenic	0	Female	N/A	5	5	Shonna Mixer
Tamika Grange		Libya	CTNNA2	1q42.3	Pertussis	Beryllium	17	Female	N/A	29	37	Gilberte Neville
Joyce Harder	52647234022 28	Nauru	ARID4A	Xp22.11	Asperger Syndrome Susceptibility	Formaldehyde	0	Male	N/A	1	1	Jarred Dory
Lyda Hardegree	54845078648 35	Chad	CPT1B	16q21	Appendix Adenocarcino ma		123	Male	60	34	N/A	Shenika Caldwell
Enola Fleenor	58826873667 45	Maldives	CABP5		Asperger Syndrome Susceptibility	Arsenic	16	Female	28	4	N/A	Luna Oloughlin

Jodee Miyamoto	70775338521 58	Gabon	CD2AP	19q13.12	Vertebral Artery Insufficiency	Arsenic	0	Female	N/A	1	2	Mindy Ringdahl
Misha Sanmiguel	86576003845 71	Puerto Rico	GPX8	19q13.41	Atrial Septal Defect 5		4	Female	N/A	21	23	Inell Dillman
Shira Zeledon	85360476343 41	Nicaragua	KMO	19p13.11	Peters Plus Syndrome		0	Male	N/A	0	3	Suzanna Amar
Vikki Lamere	55204523020 43	Ukraine	HOXD10	12q24.31	Severe Acute Respiratory Syndrome	Formaldehyde	0	Female	N/A	4	10	Pamila Campfield
Kallie Hedge	56526741188 08	Philippines	AUTS7	2p15	Autism Susceptibility 3	Arsenic	37	Female	59	52	N/A	Alejandra Walkes
Deangelo Vestal	36480427211 15	Lithuania	DNAJC4	16p13.3	Autoimmune Polyglandular Syndrome Type 2		97	Female	46	42	N/A	Darci Pleas
Jack Ruston	84760548158 34	Uganda	CPP	12p13.	Erythropoietic Protoporphyri a Pancreatic Cancer	Arsenic	18	Male	N/A	4	32	Lakiesha Via
Carleen Hough	64886688034 42	Ukraine	ABRA	HSCHR6_MH C_DBBp22.1	Type Ip Congenital Disorder Of Glycosylation	Chromium	14	Female	N/A	29	41	Cheryl Lyvers
Tamika Liss	08861630050 24	Brunei	LEAP2	2p13.1	Chromosome 11Q Deletion	Chromium	10	Female	N/A	5	35	Cinthia Lichtman
Thresa Strey	03766137416 24	Nigeria	FNDC1	19p13.2	Mucopolysacc haridosis Vi	Chromium	4	Female	20	13	N/A	Jeffie Feltmann
Otelia Vreeland	11180883268 63	Guernsey	C8B	7p13	Autosomal Dominant 12	Methylene chloride	1	Female	N/A	4	15	Laine Earnest
Trudi Noonan	82486576452 40	Tonga	CDCA4	2q33.2	Inflammatory Bowel Disease Crohns Disease		5	Male	N/A	16	36	Erick Bax
Luanne Turk	78055032375 71	Russia	EWSR1	14q11.2	Neuroblastom a		8	Male	N/A	11	21	Emelina Kappler
Clora Faulk	12738612041 00	Japan	CDH12	18q12.1	Alzheimer Disease-13 Alzheimers Disease		20	Male	N/A	40	50	Liza Sweatman
Zelda Hadaway	72814468653 88	American Samoa	KIR2DP1	19p13.2	Myeloma	Asphalt fumes	0	Male	N/A	0	4	Elanor Brunet
Liza Sweatman	88007478487 84	Dominica	CFP	17q22	Cat-Scratch Disease Junctional Epidermolysis Bullosa		25	Female	64	33	N/A	Cary Wenrich
Elfreda Ryan	18626755628 17	Palau	GNAI1	2q31.1	Alopecia Areata 2 Alopecia		95	Male	49	8	N/A	Mellie Suydam
Niki Michelle	44316642524 65	Suriname	CCND1	17q21.33	Cat-Scratch Disease Junctional Epidermolysis Bullosa	Diesel exhaust	0	Male	N/A	1	1	Debroah Ellzey

Tanna Hargreaves	03480281466 75	Bolivia	HIF1A	11q12.1	Major Depressive Disorder And Accelerated Response To Antidepressan t Drug Treatment Major Depressive Disorder	Solvents	21	Male	N/A	32	32	Celestine Bird
Bronwyn Jarvie	82051455444 74	Czech Republic	FCRL6	10q25.3	Nephropathic Cystinosis	Arsenic	3	Female	N/A	0	17	Lahoma Laverriere
Brenda RubinoJona Goldsmith	27015778576 75	Tonga	LEMD3	19q13.43	Nestor- Guillermo Progeria Syndrome		11	Female	N/A	28	38	Kellee Bayley
Tynisha Whittlesey	25725700870 00	Switzerland	HIGD2B	Xq13.2	Insulin Resistance	Methylene chloride	72	Male	N/A	4	97	Caroline Regan
Cora Pond	73150853568 23	Norway	ENSG000002 28712	3q22.1	Bulimia Nervosa	Arsenic	94	Female	55	9	N/A	Misha Schindler
Kimiko Beard	27420667881 60	Nauru	GNPATP	17p13.3	Asperger Syndrome Susceptibility 1	Hydrogen sulfide	0	Male	N/A	23	24	Victoria Dame
Vikki Lamere	72104030081 31	Tokelau	ABCB7	8q24.22	Orofaciodigital Syndrome 13	Formaldehyde	11	Female	N/A	34	50	Rolande Troncoso
Chrystal Steenbergen	00871561152 73	Guinea	ICAM2	18q11.2	X-Linked 5		16	Female	N/A	27	27	Marguerite Taliaferro
Dianna Bolen	74735667820 31	Croatia	ATP2A3	7q11.23	Primary Cutaneous Cd4+ Small/medium -Sized Pleomorphic T-Cell Lymphoma	Metals toxic	116	Female	47	3	N/A	Rosella Won
Alina Finneran	12031104220 77	Bangladesh	CRYBB2P1	19p13.2	Werdnig- Hoffmann Disease Liver Cancer	13-Butadiene	0	Female	N/A	8	10	Pearle Basch
Miss Parra	27245635383 04	Saint Martin	COX6B1	7q21.12	Systemic Lupus Erythematosu s	Asphalt fumes	69	Female	60	0	N/A	Richie Regina
Katheryn Shatzer	51034626381 70	Guinea- Bissau	DWS	6p12.1	Palmoplantar		96	Female	36	25	N/A	Melina Botts
Shalanda Stutz	16222055166 80	San Marino	CD200	11q13.1	Down Syndrome	13-Butadiene	86	Male	36	34	N/A	Caryn Brady
	27864410750 54	Turkey	HDDC2	21q22.3	Periventricular Nodular Heterotopia 6 Periventricular Nodular Heterotopia		39	Female	N/A	1	89	Theodore Kincer
Racquel Dragoo	64272825547 05	Spain	APOBEC1	22q13.2	Familial	Toluene	31	Female	N/A	35	44	Prudence Mccorvey
Garfield Kaspar	44100641033 00	Guyana	COL6A5	5p13.1	Mosaic Variegated Aneuploidy Syndrome 1		14	Female	N/A	32	33	Keitha Hagaman
Elmo Quaranta	65424117883 05	Curaçao	CLIC4	15q23	Familial	Asphalt fumes	5	Female	N/A	28	29	Ami Lampkin

Brenda RubinoJona Goldsmith	83330151477 86	British Indian Ocean Territory	GLMN	Xq27.1	Patau Syndrome	13-Butadiene	7	Female	N/A	1	88	Magda Edmund
Bart Trott	20131433020 44	Gibraltar	CCR8	2q31.1	Down Syndrome	Metals toxic	24	Male	N/A	10	35	Novella Roby
Lien Linder	13831760147 51	Liechtenstein	ERG	Xq26.2	Salt-Sensitive	Arsenic	97	Female	60	36	N/A	Jamie Glick
Cassi Wieder	70218643615 31	Italy	DNAAF2	1q21.3	Congenital Anosmia		11	Male	N/A	12	39	Carrie Klenk
Adell Segarra	81064104462 74	France	CFH	14q13.2	Gjb2/gjb3 Deafness		0	Male	N/A	4	6	Janey Hayslip
Emelina Kappler	71283324456 62	Aruba	KLHL41	17q21	Arrhythmogeni c Right Ventricular Dysplasia 4 Arrhythmogeni c Right Ventricular Cardiomyopat hy		34	Male	N/A	38	45	Chang Leclair
Yuri Soares	11883665321 30	Seychelles	CKLF	14q23.3	Colorectal Cancer	Diesel exhaust	14	Male	N/A	20	42	Mauro Aliff
Joyce Harder	15200012414 86	Tonga	AKAP17A	HSCHR6_MH C_MCFp21.32	Melanoma		24	Male	N/A	25	47	Nu Clifford
Leena Harm	30802211025 02	Bulgaria	EIF5AP2	1p31	Meckel Syndrome 1 Show all 4	Solvents	74	Male	50	17	N/A	Vada GlickErma Rybak
Alejandra Walkes	55024522706 31	Guinea- Bissau	ANKRD1	1q32.3	Prostate Cancer Testicular Cancer	Diesel exhaust	0	Female	N/A	1	8	Lewis Agrawal
Nicky Crisler	22872811856 82	Namibia	IFNA17	7p12.3	Adenine Phosphoribos yltransferase Deficiency	Arsenic	0	Male	N/A	0	1	Ronna Tickle
Elizabet Hafner	84885806036 77	Brazil	ITGBL1	12p13.31	Temtamy Syndrome	Lead	1	Male	N/A	32	35	Novella Roby
Bernardine Stansfield	16066742864 26	Uzbekistan	CABP5	10q11.22	Asperger Syndrome Susceptibility		0	Female	N/A	12	12	Cordie Zirkind
Glenna Schrimsher	37867285805 33	Canada	GJE1	Yq11.23	Familial Renal Amyloidosis Due To Apolipoprotein Aii Variant		71	Male	56	13	N/A	Cordie Frederic
Collin Sansom	83777210076 00	Timor-Leste	CDKL3	1p34.3	Priapism	Solvents	3	Male	N/A	7	18	Willena Petroski
Odette Korth	32232632831 38	New Zealand	CREB3L2	6p21.3	Bardet-Biedl Syndrome 4		17	Female	46	42	N/A	Newton Fiscus
Brenda RubinoJona Goldsmith	71266778874 41	Egypt	DEL11P15P1 4	19q13.2	Breast Cancer	Arsenic	6	Male	N/A	41	41	Lakiesha Tillmon
Terrance Ormond	70633214567 20	Chile	CYR61	6q13	Keratoderma Palmoplantar Keratosis	Metals toxic	102	Female	53	29	N/A	Racquel Dragoo
Barbra Baumeister	87535826672 27	Pitcairn	ADD3	11q21	Morgagni Cataract	Diesel exhaust	0	Female	N/A	3	7	Brittni Carlsen
Isiah Campa	48036542802 06	Mongolia	INTS9	6p21.33	Imperforate Anus Intestinal Atresia	Arsenic	21	Female	N/A	37	37	Gia Hodak

Johanna Cournoyer	53210523484 87	Saint Barthélemy	DOK1	Xp22.33	Lissencephaly	Formaldehyde	8	Male	N/A	18	23	Rolf Kind
Jim Fabre	44550844717 57	Burkina Faso	EXT1	9p13.3	Prostate Cancer	Chromium	0	Female	N/A	2	2	Chang Leclair
Bernardo Beno	26665145836 57	Malta	CYB5R4	13q14.11	Pigmented Villonodular Synovitis Villonodular Synovitis		8	Female	N/A	23	36	Elisha ModlinKathlee n Lavoie
Magen Luczak	12777258611 24	Senegal	HIGD1B	1p36.33	Beta-2- Adrenorecept or Agonist	Methylene chloride	43	Male	23	7	N/A	Lezlie Anderton
Francie Harewood	16558635052 23	Norfolk Island	EJM4	20p12.2	Chronic Pain	Arsenic	21	Female	N/A	33	49	Laine Earnest
Daina Mcgreevy	47285107516 35	Montenegro	ENSG000002 28267		Lethal Neonatal	Arsenic	0	Female	N/A	0	9	Willy Horne
Leigha Donnell	40843570718 56	Kiribati	C8A	19q13.2	Neuroblastom a	Lead	81	Female	52	49	N/A	Debi Retherford
Genaro Stang	45822811746 28	Saint Martin	FLT4	11q12.2	Neurogenic Hypertension		46	Female	50	9	N/A	Vikki Lamere
Maribel Parras	54227166385 34	French Southern Territories	LCORL	1p36.13	Keratolytic Winter Erythema	Arsenic	79	Female	54	17	N/A	Alanna Blanton
Abe Miranda	16342416768 48	Vanuatu	IFT172	5q13.3	Muir-Torre Syndrome	Arsenic	15	Female	N/A	52	55	Newton Fiscus
Valerie Boykins	13657488353 40	South Georgia And The South Sandwich Islands	AQP7	17q21.2	Sitosterolemia	Solvents	1	Male	N/A	13	13	Chang Leclair
Joe Periera	20873505044 17	Eritrea	CLDN3	19q13.2	Bardet-Biedl Syndrome 2	Arsenic	75	Male	N/A	2	94	Leena Harm
Gracie Test	37568623718 33	United Kingdom	AKR1C4	1p34.2	Fuchs Endothelial	Arsenic	3	Male	N/A	0	28	Pearle Basch
Edwin Boettger	47724617835 34	Senegal	ALDH3A1	4q28-q31	Angio Serpiginosum	Diesel exhaust	72	Male	N/A	1	89	Noemi Gayles
Lezlie Bierce	67170087165 24	Latvia	LEFTY2	14q22.1	Non-Hodgkin Lymphoma Acute Myeloid Leukemia	Toluene	27	Female	54	52	N/A	Olympia Swartwood
Dale Mccorkle	28440643825 76	Liechtenstein	CTSE	22q13.31	Prion Disease	Arsenic	74	Female	19	10	N/A	Jon Hardaway
Inga Harte	28678864751 07	Palestine	BYSL	2q37.1	Ischemic Optic Neuropathy Acute Myeloid Leukemia	Metals toxic	27	Male	N/A	38	41	Rosa Gish
Keeley Gorney	54860247410 28	Bahrain	FERD3L	6р	Colon Cancer Show all 4	13-Butadiene	22	Female	28	3	N/A	Newton Fiscus
Byron Balke	57801228657 80	Azerbaijan	DAPK1	8p23.1	Acute Chest Syndrome		94	Male	63	6	N/A	Jim Fabre
Lashaunda Akin	53061473533 37	South Africa	DSPP	14q11.2	Asperger Syndrome Susceptibility		11	Female	N/A	11	27	Francie Harewood
Olympia Swartwood	10227325373 64	Anguilla	CSRP3	12q13.12	Alopecia Mental Retardation Syndrome 1		0	Female	N/A	7	11	Johanna Cournoyer

Kimiko Beard	15748501271 38	China	EMILIN2	7p13-q22	Baat-Related Familial Hypercholane mia	Arsenic	1	Male	N/A	5	15	Bradford Hugley
Modesto Lonergan	50670034371 17	Togo	KRTAP10-9	10q26.13	Severe Acute Respiratory Syndrome	Solvents	0	Male	N/A	3	7	Elanor Brunet
Nicki Nevers	34842203071 08	China	HOXA9	17p13.3	Keratoconus		0	Female	N/A	1	1	Antonetta Osier
Salvatore Pulsifer	12132623053 73	Northern Mariana Islands	FUT8	2q12.1	Cantu Syndrome	Asphalt fumes	2	Male	N/A	20	25	Jacquelynn Rosendahl
Enola Fleenor	55674538344 55	The Democratic Republic Of Congo	CTRC	6p21.33	Hiv-1		6	Female	N/A	22	22	Bessie Manzanares
Gertie McmonagleW ayne Passman	00576106112 23	Saint Kitts And Nevis	GRIP1	19q13.33	Fatty Liver Disease	Arsenic	1	Female	N/A	34	36	Denisha Snelgrove
Miki Poindexter	88510534823 46	Comoros	AFF4	4q25	Alzheimers Disease	Toluene	1	Female	N/A	17	17	Damion Spang
Devora Lewey	53858003887 07	Lebanon	COPD13	1p32.3	Hypercalcemi a Show all 4		7	Male	N/A	0	20	Young Meriwether
Lelia Slade	22774710551 03	Tanzania	CXCL5	5q22.2	Syringomyelia		8	Female	N/A	42	42	Noelle Goley
Sharen Baran	43803062420 20	Philippines	вок	19p13.11	Spastic Paraplegia 3 Show all 4		0	Male	N/A	3	3	Aide Holmgren
Nathanial Mungin	52824781255 14	Cayman Islands	ASB2	12q24.31	Erythroplakia Gallbladder Adenocarcino ma	Formaldehyde	34	Male	19	4	N/A	Roxane Digby
Jacquelynn Rosendahl	28577038018 53	Micronesia	FILIP1L	7p22.2	Squamous Cell Papilloma	Formaldehyde	24	Female	21	11	N/A	Luisa Spainhour
Melida Donaldson	60753302140 10	Liberia	ADAM10	22q11.1	Angina Pectoris	Formaldehyde	34	Male	33	23	N/A	Morton Salazar
Marcelino Salzman	80110308730 48	Vanuatu	GS1-204l12.1	18q12.2	Diphyllobothri asis Anisakiasis	Hydrogen sulfide	12	Female	N/A	28	39	Terrence Poulson
Diann Schuch	17237614113 57	Macao	DIABLO	22q11.23	Schizophrenia		1	Male	N/A	0	29	Delmy Squillace
Bernadine Leis	77288608714 33	San Marino	CTNNA3	18q11.2	Attention Deficit Hyperactivity Disorder	Chromium	102	Female	50	29	N/A	Jess Lundin
Felecia Violette	46023188446 42	Norway	ARID5A	6q14.1	Aplasia Cutis Congenita Tauopathy	Arsenic	9	Female	N/A	60	63	Vikki Lamere
Lakiesha Via	77472283258 16	Pakistan	CHDS9	7p22.3	Autism Susceptibility		0	Female	N/A	0	0	Courtney Capozzoli
Adriana Nease	12525426414 64	Ecuador	HADHA	Xp22.2	Autism Susceptibility 1	Arsenic	3	Male	N/A	18	18	Wanda Martines
Nettie Raub	86013743725 84	Saint Barthélemy	CSF3	2q24.2	Atopic Dermatitis Hepatitis C Virus	Arsenic	0	Male	N/A	0	1	Fidel Breitenbach
Yung Fitts	15635064564 82	Chad	CTBP1-AS	20q11.21	Leukemia		36	Female	N/A	38	53	Lauryn Deputy

Alfonso Widmer	30741763630 25	Ecuador	CAT	10q26.13	Ehlers-Danlos Syndrome Dermatospara xis Type Anosognosia	Formaldehyde	10	Female	34	20	N/A	Al Hardaway
Wilma Terrones	54071001263 02	Panama	CALM2P1	16q21	Phlebotomus Fever	Toluene	54	Female	N/A	9	99	Luana Villano
Georgann Picard	14266268507 12	Afghanistan	AMHR2	2q11.2	Smallpox	Asphalt fumes	0	Female	N/A	10	10	Margret Bostic
Phillis SolizCrissy Mcclinton	18102313577 00	Pakistan	GNAS-AS1	10q22.1	Phlebotomus Fever	13-Butadiene	0	Male	N/A	3	8	Michael Sustaita
Teresa Tinkham	47273327142 53	India	C10orf11	12q13.13	Urinary Tract Obstruction	Solvents	6	Female	N/A	17	19	Sharleen Caswell
Genna Worster	24830255382 38	Moldova	JBS	Xp22.33	Partial Deficiency Of		30	Male	65	24	N/A	Noelle Goley
Magen Luczak	05833452258 75	Uganda	JKAMP	17p11.2	Post- Traumatic Stress Disorder		130	Female	62	55	N/A	Abe Miranda
Hallie Englund	76510867285 42	Cayman Islands	HPC15	16p11.2	Congenital	Metals toxic	2	Male	N/A	0	18	Juliann Burling
Joan Everitt	32405461420 12	Sudan	CSMD2	2q11.2	Osteoporosis	Arsenic	2	Male	N/A	0	22	Joan Everitt
Dionne Cook	00633165472 43	Nigeria	ICA1L	1q31.3	Malt Lymphoma		9	Female	54	45	N/A	Faustino Coury
Tilda Gulledge	23623207473 72	Guernsey	APMR3	16p11.2	Vestibular Neuronitis Neuronitis	Arsenic	99	Female	36	34	N/A	Herb Leland
Tula Hanzlik	30604754647 73	Saint Martin	HTLVR	12q24.12	Brain Cancer		18	Female	N/A	34	42	Hermelinda Faw
Liza Sweatman	02641822286 38	Sao Tome And Principe	IST1	10q21-q23	Familial		1	Female	N/A	6	17	Stefania Sigler
Cara Shelton	74032870715 56		CBR3	1p34.2	Bilateral Occipital	Arsenic	5	Male	N/A	36	36	Cesar Tesar
Reynalda Spinner	10866607617 76	Austria	AMACR	Xp22.11	1	Arsenic	20	Male	39	37	N/A	Erick Bax
Veta Edinger	16825850604 48	Saudi Arabia	ECRP	11q14.2	Breast Cancer		0	Male	N/A	0	5	Barton Snipes
Rona Redner	33801431087 41	Thailand	FECD2	6p22.1	Salivary Gland Adenoid Cystic Carcinoma		1	Female	N/A	32	33	Rosio Sivils
Genie Kolman	86503334786 65	Denmark	HBEGF	1q23.3	Chromosome 11Q Deletion	Beryllium	10	Female	N/A	16	21	Caroline Regan
Terrence Poulson	51378585645 41	Anguilla	ATL3	5q31.3	Autoimmune Disease 2 Scoliosis	Arsenic	2	Male	N/A	11	15	Mariam Reneau
Julissa Copeland	74727640080 15	Saint Pierre And Miguelon	HLCS	15q26.1	Orofaciodigital Syndrome 13		0	Male	N/A	1	10	Abe Miranda
Ayana Krupa	22464662326 85	-	DEL1Q43Q44	Xp11.23- p11.22	Prostate Cancer Breast Adenocarcino ma		10	Female	N/A	27	38	Lakiesha Via
Adelaide Grizzell	74250510251 80	Ghana	CHRFAM7A	10q25.2	Type 2A Von Willebrand Disease		20	Male	N/A	49	52	Misha Sanmiguel
Tammera Colwell	04174002275 00	Bouvet Island	CTNS	2q33.1	Hypersensitivit y Reaction Type lii Disease		8	Male	N/A	17	36	Hallie Englund

Hallie Englund	53618870734 10	Chile	DLX3	12p13.2	Familial	Hydrogen sulfide	0	Female	N/A	44	48	Maribel Parras
Chandra Belgrave	80153182566 62	Mauritius	HMGA2	1q23	Arrhythmogeni c Right Ventricular Dysplasia 4 Arrhythmogeni c Right Ventricular Cardiomyopat hy		23	Female	N/A	1	41	Noemi Gayles
Jack Ruston	11556253876 70	Greece	CPA6	Xq25- q26 Xq26.3- q27.1	Temtamy Syndrome		92	Male	31	6	N/A	Kristopher Tingley
Morton Salazar	86345704633 13	Pitcairn	GNAQ	HSCHR6_MH C_APDp22.1	Type 2 Diabetes Mellitus		3	Male	N/A	9	19	Talitha Machado
Elmo Quaranta	05608658884 62	Bermuda	CANT1	13q12.11	Alzheimers Disease Bipolar Disorder	Lead	3	Male	N/A	2	25	Almeda Shoults
Reinaldo Ye	78531781132 41	Malawi	C2orf40	10q23.1	Roberts Syndrome		0	Male	N/A	5	7	Jere Sakata
Jennie Matus	13061477688 07	United States Minor Outlying Islands	HSD3B2	7q34-q36	Breast Cancer		0	Female	N/A	2	5	Bronwyn Jarvie
Blake Gladding	87430763785 58	Saint Kitts And Nevis	HYT8	3p21.1	Brachydactyly Type A1	Arsenic	32	Female	N/A	35	55	Jenni Ruple
Roxane Digby	84867508161 74	Niger	IGAD1	7q36	Infantile-Onset Ascending Hereditary Spastic Paralysis		78	Male	64	13	N/A	Candi Rux
Gena Wooding	56312464436 38	San Marino	IRGM	17q24.3	Mosaic Variegated Aneuploidy Syndrome 1		0	Female	N/A	3	3	Kitty Tempel
Olympia Carmack	00604148704 50	New Zealand	AASTH52	8p23-p22	Adenoma Precocious Puberty	Solvents	3	Male	31	25	N/A	Nakia Amaro
Cathleen Wilmoth	43773045310 03	Lesotho	COL27A1	HSCHR6_MH C_COXp21.32	Myelodysplast ic Syndromes		116	Female	43	5	N/A	Collin Sansom
Earlie Mcray	01350428304 77	Cayman Islands	AASTH53	HSCHR6_MH C_QBLp22.1			42	Female	31	17	N/A	Kenyetta Jungers
Devorah Fregoso	25635552560 50	Namibia	HMGB2	14q32.33	Burkitts Lymphoma Supravalvular Aortic Stenosis		6	Female	N/A	23	43	Devora Lewey
Luana Villano	77011175344 12	Greece	CXCL9	10q23.31	Sarcoidosis 1	Arsenic	0	Male	N/A	0	2	Liliana Mckean
Hallie Englund	44766185188 48	Chad	GAEC1	19q13.2	Cardiomyopat hy	Asphalt fumes	5	Male	N/A	26	32	Herb Leland
Page Blanke	45317605647 34	New Zealand	AASTH44	3p24.1	Mucopolysacc haridoses	Beryllium	112	Female	42	22	N/A	Janey Hayslip
Sophie Huntzinger	30241708144 07	South Africa	FAM107A	20p12.1	Inherited Systemic	Arsenic	103	Male	29	21	N/A	Alethea Spruill
Delorse Holquin	86277467814 66	Comoros	GNRH1	HSCHR6_MH C_QBLp21.32	Amyotrophic Lateral Sclerosis Type 3		13	Male	N/A	52	60	Marcelina Crume

Janey Hilgefort	63310536803 76	Netherlands	ANKS6	2p12	Multiple Myeloma Myeloma		21	Male	N/A	17	32	Sol Loper
Olin Drye	28768244237 20	Papua New Guinea	DUP3Q29	20p13	Sipple Syndrome		7	Female	35	11	N/A	Kenyetta Jungers
Althea Larsen	85281674202 05	Mongolia	AGXT	1p13.1	Branchiootic Syndrome 2 Branchiootic Syndrome	Toluene	15	Male	41	26	N/A	Shameka Goudy
Kenda Mcgowan	36632182642 13	Gibraltar	ENSG000002 06478	17p13.3	Renal Dysplasia	Beryllium	20	Female	N/A	31	32	Giuseppina Krell
Lidia Pilon	63625720045 32	Nauru	DMRTC1	16p13.11	Type 2 Diabetes Mellitus	Beryllium	0	Male	N/A	6	6	Otelia Vreeland
Adelaide Grizzell	23746168680 83	Seychelles	LAMP1	4q35.2	Diminished Response To Antileukotrien e Treatment Ir		38	Female	32	3	N/A	Emelina Kappler
Margherita Ramsden	21260748747 54	United Arab Emirates	CACNG5	1q21.1	Congenital Hydronephros s	Diesel i exhaust	9	Male	N/A	31	40	Teresa Tinkham
Lashunda Porta	10840516836 08	U.S. Virgin Islands	CLUL1	12p12.1	Bbs7-Related Bardet-Biedl Syndrome		19	Female	47	4	N/A	Vicenta Brummett
Vikki Chaney	04154316871 58	Nauru	CPS1	2q37.3	Neutral Lipid Storage Disease		36	Female	59	51	N/A	Lynell Degen
Magen Luczak	78057051244 52	Lebanon	FRMD3	1p36.12	Hyperammon emia Due To Carbonic Anhydrase Va Deficiency		4	Male	N/A	38	41	Arminda Travers
Brenda RubinoJona Goldsmith	74358375068 41	Iraq	CLDN9	12p13.31	lia4		5	Male	N/A	54	54	Rolf Kind
Josefine Villeneuve	44450087706 46	Albania	GALT	19q13.2	Type le	Hydrogen sulfide	23	Male	N/A	25	34	Jacquelynn Rosendahl
Marcelino Salzman	67246267842 50	Portugal	IDDM7	10q25	Nuclear Type 4	Formaldehyde	0	Female	N/A	1	4	Zelda Hadaway
Willis Toone	55485013867 26	Isle Of Man	KLRC1	2p13.1	Esophageal Cancer	Asphalt fumes	80	Female	N/A	10	97	Ilona Alegria
Tyron Hakes	83660613362 67	Australia	DNMT3B	2p23.1	Breast And Colorectal Cancer	Chromium	24	Male	N/A	30	42	Delmer Rippe
Portia Frausto	10325510422 18	Austria	IFNAR2	Xp22.2	Refractive Error	Lead	1	Female	N/A	10	14	Lexie Gillins
Francina Fresquez	20008054753 71	Aruba	CDKN2D	5p13.2	Complement Component 8 Deficiency Type 1 Complement Component 5 Deficiency	Metals toxic	0	Female	N/A	2	2	Rosalie Sellers
Richie Regina	26447836078 43	Mauritania	HLA-A	14q31.3	Ependymoma Chondroid Lipoma		6	Female	N/A	12	46	Liza Sweatman
Delorse Holquin	73810355526 07	Puerto Rico	FCGRT	6q22.31	Morgagni Cataract		0	Male	N/A	2	5	Cinthia Lichtman
Tanna Hargreaves	17775705008 86	Maldives	CDC42BPB	7q31.31	Burkitts Lymphoma Show all 4	Diesel exhaust	0	Male	N/A	0	11	Georgetta Chynoweth
Joyce Harder	50712414110 28	Suriname	DHH	16p11.2	Teratocarcino ma		0	Female	N/A	1	1	Lonna Shehane

Inga Harte	26210468731 18	Nauru	GJC2	9q34.11	Glucocorticoid Resistance		26	Female	N/A	52	52	Deadra Yao
Liza Sweatman	55038078536 82	New Zealand	BUB1	6p21.2	Basal Cell Carcinoma 2 Basal Cell Carcinoma	Arsenic	15	Female	N/A	17	28	Jamison Murden
Tyron Leija	84134536268 81	Singapore	HCL3	12p13.31	Colonic Disease Show all 4	Arsenic	16	Female	N/A	2	30	Lavada Lindstrom
Adrianne Krom	62781346606 53	Peru	ING1	7q	Human Granulocytic Anaplasmosis	Lead	63	Male	48	8	N/A	Maryln Galyean
Edwin Boettger	83166840274 76	Montenegro	CECR7	4q28.1	Cerebellar Ataxia And Mental Retardation With Or Without Quadrupedal Locomotion 3		15	Male	52	40	N/A	Teresa Tinkham
Carl Gisi	45034244178 07	Ethiopia	CLEC2A	19q13.32	Baraitser- Winter Syndrome 1	Beryllium	2	Female	N/A	14	14	Gertie McmonagleW ayne Passman
Theodore Kincer	16354656187 33	Malaysia	HNRNPLL	6p22.3	Leukemia	Toluene	0	Male	N/A	0	0	Nicky Crisler
Kenia Pahl	83654710055 32	Saint Pierre And Miquelon	EIF4E	9p21.3	Peroxisomal Disease Adrenoleukod ystrophy	Beryllium	102	Female	35	11	N/A	Kendall Schutt
Vada GlickErma Rybak	70216354458 37	Saint Barthélemy	CDK2AP2	19q13.12		13-Butadiene	14	Male	N/A	18	36	Marielle Pietrowski
Richie Regina	50423784281 10	Nicaragua	CYP11A1	17p13.3	Alexithymia	13-Butadiene	0	Female	N/A	2	7	Tynisha Whittlesey
Tula Hanzlik	61878024346 36	Armenia	ALG13	9p24.1	Aortic Coarctation	Diesel exhaust	0	Male	N/A	3	4	Rolf Kind
Zoe Upshur	21234587604	Niue	IDDM17	22q12.3	Spondylolisthe		7	Male	43	26	N/A	Marybeth Patti
Luisa Bade	64742471555 66	Benin	C2	13q32.1	Cholera		8	Female	N/A	19	19	Keeley Gorney
Blake Gladding	70841340135 51	Ghana	C5AR2	3q13.31	Friedreich Ataxia	Toluene	9	Male	N/A	0	26	Yung Fitts
Emelina Kappler	30362643103 67	Belize	AUTS3	4p15.32	Familial Cortical Idiopathic Generalized Epilepsy	Hydrogen sulfide	3	Female	N/A	14	27	Lettie Bobadilla
Brianna Keltz	18742070215 02	French Southern Territories	AASTH23	22q13.1	Spastic Paraplegia 61	Arsenic	18	Male	N/A	12	46	Douglas Mcelyea
Wendell Willaims	63387335225 11	Brunei	CYCSP12	6p21.2	Herpes Simplex	Arsenic	0	Male	N/A	1	1	Misha Schindler
Felicia Macken	34840730025 71	Montserrat	CXCL14	4p16.2	Partial Fetal Alcohol Syndrome	Arsenic	0	Male	N/A	22	33	Cordie Frederic
Selene Mcgavock	25604328067 07	Tonga	CFP	21q22.11	Cholera		6	Male	N/A	15	20	Jeffie Feltmann
Gerard Rodriquez	37763768000 02	Samoa	CEND1	7q32.2-q36.1	Locked-In Syndrome	Formaldehyde	0	Female	N/A	4	6	Doreen Mcbean
Keitha Hagaman	38826866576 34	France	BEX1	13q12.12	Obstructive Lung Disease		0	Female	N/A	3	5	Jennell Cupit

Veta Edinger	76243758631 27	Colombia	ANKRD2	7q31.1	Actn2-Related Familial Hypertrophic Cardiomyopat hy		8	Male	N/A	17	21	Arminda Travers
Veta Edinger	51570473021 14	Turks And Caicos Islands	AGTR2	2q35	28		12	Male	N/A	16	50	Page Blanke
Genaro Stang	61107606630 85	Madagascar	ACAA1	12p13.31	Angelman Syndrome Prader-Willi Syndrome	Arsenic	0	Female	N/A	0	2	Rosio Sivils
Shirleen Schrom	00513214168 14	Kyrgyzstan	CCL24	11q12.3	Juvenile Recessive		64	Female	63	21	N/A	Lilla Schreffler
Wendell Willaims	68510248464 40	South Korea	COL17A1	9p21.3	Isobutyryl-Coa Dehydrogenas e Deficiency	Formaldehyde	0	Female	N/A	6	8	Demetrice Linzey
Brittni Carlsen	71433588517 85	Wallis And Futuna	ALMS1P	Xp11.22	Body Dysmorphic Disorder	Asphalt fumes	68	Female	54	3	N/A	Lewis Agrawal
Aliza Pauli	00402323275 06	Czech Republic	CFH	4p14	Human Granulocytic Anaplasmosis	Methylene chloride	16	Male	N/A	23	27	Noelia Quint
Maida SpiekerBridge t Greenwell	67817387458 12	Zimbabwe	DUPXQ28	19q13.33	Limb Ischemia Critical Limb Ischemia		13	Male	N/A	25	38	Kaycee Foye
Bernardo Beno	58435771078 38	Japan	CNC2	12p13.31	Philadelphia- Negative Chronic Myeloid Leukemia		0	Male	N/A	4	4	Lexie Gillins
Genaro Stang	16857750680 15	New Zealand	BBIP1	3p14.2	Dystonia 12	Arsenic	49	Male	34	16	N/A	Wilson Peaslee
Keeley Gorney	24515853645 27	Thailand	BCKDHA	2q13	Lung Cancer	Asphalt fumes	7	Female	33	29	N/A	Jarred Dory
Mariella Stermer	42775288828 71	Barbados	ERLIN1	7p14.1	Bard1-Related Susceptibility To Breast Cancer		5	Male	N/A	42	44	Roosevelt Bilski
Abe Miranda	13522713234 74	Senegal	BTS1	7q11.23	Pineocytoma Pineoblastom		6	Male	N/A	18	20	Dionne Cook
Nettie Raub	22115314237 72	Tunisia	CLLS5	11p15.1	Breast Cancer Orchitis		3	Female	N/A	13	26	Lavada Lindstrom
Aliza Pauli	63624110300 48	Sweden	ARL6IP1	9q22.31	Colon Cancer		4	Female	N/A	15	35	Keitha Hagaman
Celestine Bird	58554655477 12	Antarctica	CLN8	12q23.3	X-Linked	Arsenic	11	Male	N/A	22	22	Ruthe Dazey
Alanna Blanton	30677002640 23	Denmark	ITPR1	12q22-q23.3	Triple-A Syndrome		23	Female	63	19	N/A	Irena Fabrizio
	31003552441 71	Seychelles	FGF9	2p16.3-p15	Burkitts Lymphoma		0	Female	N/A	20	35	Shirleen Schrom
Jess Lundin	36724348511 86	San Marino	DKK4	1q22	Asthma		0	Male	N/A	0	0	Vada GlickErma Rybak
Selene Mcgavock	32251404818 10	Australia	EXPH5	7p13-q22	Amyotrophic Lateral Sclerosis 5	Diesel exhaust	10	Male	N/A	55	61	Estell Hirt
Maisie Matinez	85651185265 50	Niger	CILD8	9p21.3	Keratolytic Winter Erythema	Arsenic	0	Male	N/A	1	1	Veta Edinger

Nu Clifford	57774737356 52	Austria	LBR	1p13.1	Jugular Foramen Meningioma		9	Female	61	5	N/A	Marlys Brevard
Irena Fabrizio	12443722400 38	Macedonia	IGAN2	10q23.2	Hepatitis C Virus Hepatitis		104	Male	49	29	N/A	Miki Poindexter
Diann Schuch	77047052060 27	Dominican Republic	FMN1		Mucopolysacc haridoses		38	Female	N/A	38	59	Jamie Glick
Anjelica Danford	48585123162 35	Cocos Islands	DUSP23	6p22.3	Susceptibility Giant Cell Glioblastoma	Metals toxic	3	Male	N/A	17	37	Noe Westervelt
Sheilah Kinzer	63508278838 50	Congo	BMP7	8q24.13	Anorexia Nervosa 1 Anorexia Nervosa	Solvents	5	Male	N/A	45	53	Tamika Liss
Corinne Garzon	03610750765 75	Mauritius	FLRT3	13q21.2	Placental Abruption	Chromium	20	Male	17	3	N/A	Olympia Swartwood
Bart Trott	53237526527 70	United Kingdom	CCM2	7q31.2	Cardiac Conduction Defect	Arsenic	13	Female	N/A	40	43	Suzann Spafford
Cecil Chiles	08183314736 45	Brazil	CDC45	1p35.2	Polycystic Kidney Disease		34	Female	30	24	N/A	Keitha Hagaman
Janet Gaillard	15656112885 80	Cayman Islands	KCNE3	6p22.1	Acute Lymphoblastic Leukemia		9	Male	N/A	42	47	Misha Sanmiguel
Elanor Brunet	61700144480 12	Grenada	CINP	1q21.1	Autoimmune Thyroid Disease 1	Metals toxic	20	Male	N/A	39	49	Shenika Caldwell
Estela Stricker	21138746005 50	Hong Kong	CD1C	6p22.2	Coffin-Lowry Syndrome		55	Female	33	1	N/A	Adolph Kerwir
Mirna Cervantez	18312332870 11	Belarus	CACNA2D1	12p13.32	Systolic Heart Failure	Arsenic	97	Male	28	7	N/A	Tammera Colwell
Alina Finneran	30606145136 14	Heard Island And McDonald Islands	CCR5	21q22.3	Dystonia 24		0	Male	N/A	22	22	Viviana Millne
Dale Mccorkle	31627322384 75	Congo	ETV6	3q21.3	Cri-Du-Chat Syndrome	Formaldehyde	29	Female	N/A	6	51	Marlys Brevard
Liliana Mckean	42642710738 25	Congo	AASTH50	12p13.33	Alzheimer Disease 12 Alzheimers Disease	Arsenic	35	Female	16	12	N/A	Sage Amavisca
Luanne Turk	00077416502 43	Pitcairn	IGES	HSCHR6_MH C_COXp21.33	Acute Myeloid	Lead	16	Female	N/A	3	99	Layne Swearngin
Dominick Bird	37457641075 23	Tuvalu	GPRASP2	22q11.1	Actn2-Related Dilated Cardiomyopat hy		9	Female	N/A	22	22	Beatriz Ranger
Cora Pond	45752573704 54	China	AD9	22q11.23	2- Methylbutyryl- Coa Dehydrogenas e Deficiency Isovaleric Acidemia	Asphalt fumes	102	Female	56	35	N/A	Hayley Pickrell
Lauryn Deputy	42323358282 21	The Democratic Republic Of Congo	COL7A1	14q21.3	Cholera	Arsenic	35	Female	N/A	6	49	Adriana Nease
Sage Amavisca	57714516177 68	Greece	DEFB118	22q11.23	Нурохіа	Diesel exhaust	130	Male	64	25	N/A	Roberto Mangum

Jesenia Elsasser	81464510618 63	Haiti	ASXL3	3p25.1	T-Cell Acute Lymphoblastic Leukemia	Metals toxic	36	Male	18	15	N/A	Felicia Macken
Cordie Frederic	31210030683 15	Mauritius	CCDC50	17p13.3	Autosomal Dominant Carotid Artery Occlusion		4	Female	N/A	9	18	Chere Serfass
Francie Harewood	58063716821 58	Iran	HEY2	16p13-p12	Adult T-Cell Leukemia	13-Butadiene	1	Female	N/A	12	15	Florencio Poudrier
Edgardo Karst	04565611872	Equatorial Guinea	GRHPR	13q14.2	Hepatitis C Virus Hepatitis	Arsenic	5	Female	N/A	28	38	Odette Korth
Mauro Aliff	47687684785 35	Niue	LAPTM5	2p23.3	Carpal Tunnel Syndrome	Chromium	13	Female	N/A	56	56	Vikki Chaney
Asa Rhymes	58712584600 26	Morocco	AKR1C3	15q21.1	Lung Cancer	Chromium	8	Female	N/A	17	19	Nancey Hieb
Luisa Bade	81821438130 84	Heard Island And McDonald Islands	DUPXP11.23 P11.22	6p22.3	Leukemia	Arsenic	0	Male	N/A	2	5	Doreen Mcbean
Angelyn Romito	87442486744 55	Malaysia	CTXN1	7q11.23	Hiv-1		14	Female	N/A	20	39	Gabriel Devall
Kallie Hedge	03133242751 33	Algeria	INSRL	17q25.3	Acyl-Coa Dehydrogenas e 9 Deficiency Mitochondrial Complex I Deficiency		2	Male	N/A	0	13	Mariette Zeolla
Denisha Snelgrove	16665413114 72	Svalbard And Jan Mayen	AURKA	10q21.3	Retinoblastom a	Methylene chloride	1	Female	N/A	29	31	Renea Moreira
Merrilee Girton	45720802571 55	Mauritania	CHMP3	12p12.3	Splenic Infarction		1	Male	N/A	38	38	Tanna Hargreaves
Shirleen Schrom	73356187034 86	Bouvet Island	IGF1	13q13.3	Alzheimer Disease Type 2 Alzheimers Disease		12	Male	N/A	29	30	Lynell Degen
Kimiko Beard	40130747821 51	Honduras	FUZ	3p22.3	Leukemia		0	Male	N/A	3	3	Yung Fitts
Dominga Schuldt	75001831601 68	Singapore	DLX1	5p15.31-p15.1	Insulin Resistance		5	Male	N/A	19	19	Luanne Turk
Dannielle Heffley	27867085047 21	Cuba	ANKLE2	11q12.2-q13.4	Congenital	Arsenic	16	Male	36	8	N/A	Damion Spang
Luanne Turk	66016600020 07	Andorra	CALML3	9p21.3	Whim Syndrome	Arsenic	6	Female	N/A	10	22	Kendall Schutt
Lashaunda Akin	38672868225 86	Fiji	HNRNPA1	8q22.1	Capillary Leak Syndrome	Arsenic	2	Male	N/A	16	23	Johanna Cournoyer
Hai Sholes	44300835435 72	Sweden	ADH4	11p15.4	Beta- Ketothiolase Deficiency	Hydrogen sulfide	16	Male	N/A	23	42	Liliana Mckean
Grisel Failla	00217151425 12	Japan	DIABLO	7p22	Nasopharynx Carcinoma	Arsenic	26	Male	N/A	23	41	Dominick Bird
Corrina Alexandre	42780807115 47	Northern Mariana Islands	ENAM	19q13.4	Benign Familial Infantile Seizures 2 Episodic Kinesigenic Dyskinesia 1	Arsenic	0	Male	N/A	1	1	Aide Holmgren
Lakiesha Via	82148413330 33	Luxembourg	HPD	15q21.3	Ependymoma Chondroid Lipoma		23	Female	N/A	38	38	Von Scharf

Margene Jung	53202018110 43	Italy	CNNM1	11q13.1	Severe Acute Respiratory Syndrome		1	Female	N/A	26	31	Jeraldine Ipock
Noemi Gayles	43202700751 37	Namibia	APOL2	1p13.3	Alzheimers Disease Alzheimer Disease 8	Arsenic	7	Male	N/A	38	39	Asley RaffaeleRosa maria Leyden
Shavon Muma	68615265812 83	Cambodia	ABHD5	11q23.2	Familial Idiopathic Steroid- Resistant Nephrotic Syndrome With Diffuse Mesangial Sclerosis Show all 4		7	Male	N/A	4	23	Todd Stannard
Afton Calnan	28443220143 42	Nicaragua	KIR3DP1	11q22.3	Mitochondrial Complex V Deficiency		2	Female	N/A	32	35	Wynona Doby
Margarett Eastland	86773308472 35	Maldives	BLNK	1p36.13	Relapsing Fever	Arsenic	0	Female	N/A	8	9	Brianna Keltz
Estell Hirt	65615566272 23	Wallis And Futuna	CACNA1F	5q13-q22	Androgenetic		0	Male	N/A	4	10	Jodie Graves
Wyatt Lavery	26411430180 31	Dominica	ADIPQTL4	11q14.3	Bardet-Biedl Syndrome 1	Methylene chloride	4	Female	N/A	16	31	Maximina Cefalu
Luisa Bade	75046462586 10	Grenada	CDON	6q23.2	Vitelliform Macular Dystrophy		16	Female	20	12	N/A	Richie Regina
Evelin Geer	67882572611 06	Nicaragua	ITM2B	16q12.1	Familial Hdl Deficiency	Diesel exhaust	12	Male	41	6	N/A	Garfield Kaspar
Brittni Carlsen	60464827700 86	Saint Lucia	DEL8Q12Q21	7q22	Liver Cancer	Asphalt fumes	0	Male	N/A	1	2	Lucie Farnsworth
Jennell Cupit	18177240604 72	Slovenia	KLRC3	14q32.12	Hepatitis C	13-Butadiene	0	Male	N/A	0	3	Bart Trott
Dionne Cook	08632064443 67	Cyprus	LEMD3	12q22	Microtia Meier-Gorlin Syndrome	Asphalt fumes	0	Male	N/A	23	33	Gabriel Devall
Kathey Bolton	00877080626 56	Ghana	ENSG000002 37114	5p15.33	Rheumatoid Arthritis	Methylene chloride	71	Female	N/A	5	99	Tammera Schwarz
Ayana Krupa	36135180507 47	U.S. Virgin Islands	COG7		Asthma- Related Traits 8 Asthma		5	Male	N/A	34	34	Kathey Bolton
Jeffie Feltmann	43658802612 71	Australia	COPD9	8q21.11	Cannabis Abuse		9	Male	N/A	4	26	Hayley Pickrell
Lavonne Rosebrook	82070216114 55	Ghana	ACACB	18q11.2	Type 2A Von Willebrand Disease	Beryllium	7	Female	N/A	27	30	Deb Klar
Claire Urias	77245285015 51	Saint Helena	FSCN2	10q24.32	Central Nervous System Leukemia		22	Male	N/A	57	58	Rena HeggMelina Seiter
Page Blanke	52031412824 52	Greenland	CAV3		Trigeminal Neuralgia	Beryllium	13	Female	N/A	26	32	Shana Mayoral
Carmine Shanahan	30844376247 02	Israel	CX3CR1	20q13.2	Orofaciodigital Syndrome 13	Lead	61	Male	42	5	N/A	Elton Fisch
Cletus Fann	70131737283 20	Kiribati	FABP4	19q13.12	Familial Hypertension		49	Female	N/A	0	96	Genna Worster
Jamison Murden	52000768465 00	Tanzania	HEMK1	11p15.4	Autoimmune Thyroid Disease 1		18	Female	N/A	39	39	Mellie Suydam

Shana Mayoral	58157665204 85	Heard Island And McDonald Islands	KIF15	1p13.3	Spindle Cell Hemangioma Cervical Cancer	Asphalt fumes	50	Female	N/A	0	95	Val Cusic
Ute Bufkin	28845185043 68	Wallis And Futuna	EDNRA	4q13.3	Asperger Syndrome Susceptibility 3	Arsenic	14	Female	N/A	25	41	Taina Saxton
Cherri Simons	42005124731 36	Bermuda	IFNA21	14q32.33	Gestational Diabetes	Chromium	4	Male	28	20	N/A	Isabelle Wassink
Blake Gladding	58177641676 30	Lebanon	FOXO3	5q22	Bmp1-Related Osteogenesis Imperfecta	Asphalt fumes	23	Male	41	35	N/A	Lien Linder
Bernardo Beno	81501028814 28	Nepal	HMGCL	17q21.2	Alk-Related Neuroblastom a Susceptibility		29	Female	N/A	43	43	Noe Westervelt
Carletta Houde	52101478523 68	Denmark	DEFB4A	9q21.12	Megacystis Microcolon Intestinal Hypoperistalsi s Syndrome	Chromium	23	Female	N/A	37	39	Orville Stainback
Willy Horne	76277671550 66	Sint Maarten (Dutch part)	CCL3L3	Xq28	Hepatocellular Carcinoma	Arsenic	48	Male	15	1	N/A	Winter Weisser
Violeta Allsup	23366686052 60	The Democratic Republic Of Congo	ADORA2A	4p15.2	Whim Syndrome		75	Male	53	32	N/A	Al Brabham
Byron Balke	01153620832 83	Iran	CP20	7p22.1	Essential Hypertension		2	Male	N/A	7	15	Leonila Verrier
Sage Amavisca	71537686880 48	Paraguay	ACER2	16q12.2-p11.2	Bardet-Biedl Syndrome		0	Male	N/A	8	8	Elisha ModlinKathlee n Lavoie
Jesenia Elsasser	52438050007 84	Latvia	GLRX3	19q13.41	Serous Cystadenocar cinoma	Chromium	99	Male	55	34	N/A	Douglas Mcelyea
Anjelica Danford	26454724140 43	Egypt	CECR3	1p34.3	Neuroblastom a	Chromium	0	Female	N/A	5	10	Lashaunda Akin
Ron Shouse	32825720078 42	United Kingdom	ISL1	1p22.2	Spinocerebell ar Degeneration	Asphalt fumes	45	Female	N/A	0	91	Cecil Chiles
Ebony Cobbs	66717323561 06	Albania	KLF10	8q21.3	Colorectal Adenoma	Solvents	23	Female	N/A	5	99	Inez Huggins
Ute Julio	00340887414 64	Bhutan	IDDMX	7p15.3	Adenocarcino ma	Formaldehyde	93	Male	53	42	N/A	Tamika Liss
Miki Poindexter	46768234368 74	Papua New Guinea	EIF4A1	2q24.3	Acute Myeloid Leukemia		49	Female	32	7	N/A	Dannielle Heffley
Veta Edinger	83877748663 53	Honduras	GCDH	17q23.1-q23.2	Breast Cancer Melanoma	Metals toxic	15	Female	N/A	35	35	Otelia Vreeland
Willis Toone	64732674282 42	Italy	ADAMTS20	22q12.3	Breast Cancer	Diesel exhaust	89	Female	23	6	N/A	Nu Clifford
Bradford Hugley	18724501137 25	Montenegro	FCRL4	19p13.12	Choroid Plexus Carcinoma		14	Male	55	5	N/A	Lesia Messing
Olin Daugherty	31076750352 61	French Polynesia	BMP1	14q13.2	Pulmonary Hypertension	Arsenic	4	Male	N/A	24	27	Tiana WillertRashad Bull
Enid Lague	78371778722 83	Togo	EXPH5	19p13.2	Systemic Lupus Erythematosu s	Arsenic	3	Male	N/A	19	19	Gwen Chiou

Thora Krikorian	81627360754 83	Grenada	HBA2	11q13.2	Partial Deficiency Of		13	Male	N/A	39	42	Kathaleen Soderquist
Leigha Donnell	21236780841 17	Tonga	KLK4	17p13.1	Bainbridge- Ropers Syndrome		22	Female	N/A	29	34	Georgann Picard
Roosevelt Bilski	33015765270 45	Saint Martin	COPD1	8q21.2	Hailey-Hailey Disease	Arsenic	2	Female	N/A	42	47	Ute Julio
Kanesha Cramer	12038456801 45	Samoa	ALX3	2q36.2	Hiv-1		0	Male	N/A	5	5	Estela Stricker
Ron Shouse	14651234174 60	Jersey	C6orf211	1q23.2	Atrial Fibrillation		0	Male	N/A	3	3	Nettie Raub
Jesenia Elsasser	80747520235 40	Pitcairn	GCGR	19_GL000209 .1	Ulcerative Colitis	Arsenic	5	Female	N/A	34	50	Rosa Gish
Jennell Cupit	57770856886 23	Georgia	CLDN8	19q13.33	Epidemic Pleurodynia	Toluene	1	Male	N/A	5	18	Suzann Spafford
Thaddeus Macek	03817475182 50	Denmark	HNRNPUL2- BSCL2	1q25.3	Acute Insulin Response Hyperglycemi a	Arsenic	12	Female	N/A	38	39	Julissa Copeland
Marybeth Patti	57307715611 10	Syria	AKR1B1	10q24.31	Myotonic Dystrophy Type 1	Arsenic	5	Female	N/A	2	18	Arminda Manley
Naida Gosney	88766303253 00	Mexico	ALDH3A1	3p21.31	Acute Lymphoblastic 2	Lead	0	Male	N/A	7	7	Demetrice Linzey
Taina Saxton	34364010644 44	Venezuela	FCGR3A	17q21.2	Convulsions	Asphalt fumes	7	Male	N/A	2	25	Nu Clifford
Martine Modeste	66100703721 64	Vietnam	KIAA1377	19q13.11	Malaria	Arsenic	41	Female	35	17	N/A	Bradford Hugley
Pamala Delmont	13813203454 24	Jersey	HPPD	HSCHR6_MH C_MCFp21.32	Congenital	Arsenic	8	Male	N/A	25	44	Lorean Hazelton
Val Cusic	14485272760 24	Trinidad and Tobago	GMDS	1q21.1	Neurosarcoido sis1		35	Male	37	25	N/A	Ulrike Donaghy
Foster Hickox	25275735702 10	Taiwan	EPOR	17q11.2	Acute Lymphoblastic Leukemia	Arsenic	20	Female	N/A	33	38	Al Brabham
Layne Swearngin	24770571273 55	United States	ACPT	13q13.3	Hiv-1	Arsenic	12	Female	N/A	40	64	Shelba Neely
Janey Hayslip	60254715474 88	Kyrgyzstan	ARID5B	8p11.23	Body Dysmorphic Disorder		1	Male	N/A	1	13	Noe Westervelt
Jacquelynn Rosendahl	25651841084 27	Poland	GATA3	6q24.2-q25.2	Herpangina	Hydrogen sulfide	20	Male	N/A	32	33	Cassi Wieder
Nidia Schaub	23780354420 56	Somalia	CORD1	reserved	Intrahepatic Cholangiocarc inoma		65	Female	35	1	N/A	Skye Verdin
Stephan Saleh	25001223120 22	Turks And Caicos Islands	GPX4	15q13.1-q15.1	Saethre- Chotzen Syndrome		7	Female	N/A	18	22	Kenyetta Jungers
Naida Gosney	73765528061 03	Iraq	AGK	6q25.1	Hailey-Hailey Disease		7	Male	N/A	29	29	Kimiko Beard
Lakiesha Via	13155372485 44	Solomon Islands	IK	22q12.3	Asparagine Synthetase Deficiency	Metals toxic	18	Female	N/A	38	40	Novella Roby
Wynona Doby	16536445411 50	Guernsey	LCE3C	11q22.3	Autism Susceptibility 5	Diesel exhaust	0	Female	N/A	4	7	Ellan Klopfenstein
Janet Gaillard	88700847815 62	Palau	IPP	20q13.12	Sarcoma	Metals toxic	84	Female	27	4	N/A	Byron Balke

Shavon Muma	28421660014 88	Montserrat	B3GALT6	Xq28	Arthrogryposis Multiplex Congenita Neurogenic Type	Metals toxic	0	Female	N/A	2	10	Elmo Quaranta
Nathanial Mungin	22702314652 28	Dominican Republic	HPC5	1p36.13	Epididymitis	Arsenic	0	Female	N/A	0	2	Jodie Graves
Layne Swearngin	80107203234 64	Chile	GLM5	1q24.2	Borjeson- Forssman- Lehmann Syndrome		0	Female	N/A	3	3	Adell Segarra
Marcelene Dials	25731067018 21	Myanmar	ATRNL1	12q23.3	Acropectorove rtebral Dysplasia F Form		0	Female	N/A	3	6	Odette Korth
Jamie Glick	80787233807 30	Cape Verde	DNM3	11q25	Actin	13-Butadiene	0	Female	N/A	17	17	Todd Stannard
Maisie Matinez	84130167671 23	Mayotte	GGT6	4p15-p14	Hypermethioni nemia	Formaldehyde	0	Female	N/A	11	11	Leena Harm
Zoe Upshur	38524830165 34	Cayman Islands	ADCY4	9p13.3	Exstrophy Of The Bladder		5	Female	N/A	0	21	Lahoma Laverriere
Prudence Mccorvey	78283466771 30	Saint Vincent And The Grenadines	FAU	Xq22.1	X-Linked 5	Methylene chloride	65	Female	N/A	0	94	Roxana Monier
Chelsea Pietsch	22536750402 64	Guernsey	CLPTM1	3p22.2	Asthma	Formaldehyde	27	Male	26	17	N/A	Mozella Wan
Luisa Bade	14384701131 73	Montserrat	C6orf211	11q14.3	1Aa	Chromium	25	Female	41	37	N/A	Freda Roberts
Chrystal Steenbergen	42404368612 70	Israel	GIMAP4	2p23.3	Gray Platelet Syndrome		9	Male	N/A	40	40	Marcelene Dials
Tamika Grange	64300703773 31	Sudan	CYP3A5	9p24.2	Major Depressive Disorder	Metals toxic	10	Male	N/A	4	26	Glenna Schrimsher
Chrystal Steenbergen	57141800826 28	Moldova	HOXB5	17q23.2	Lymphoblastic Leukemia Skeletal Muscle Regeneration		0	Female	N/A	4	4	Joan Everitt
Kathey Bolton	81663606425 48	Liberia	IRF2	16q22.1	Cholera Squamous Cell Carcinoma Of The Head And Neck	Arsenic	0	Female	N/A	10	14	Frederic Hottle
Lahoma Laverriere	52541218875 47	Equatorial Guinea	HMOX2	15q15.2	Complement Deficiency Show all 4		0	Male	N/A	3	4	Lexie Gillins
Clora Faulk	08546587532 26	Sudan	DEFB103A	5q13.2	Type 2 Diabetes Mellitus	Arsenic	24	Male	N/A	37	37	Luisa Spainhour
Mariette Zeolla	71620765115 53	Dominican Republic	FOXJ1	11q21	Rectal Neoplasm	Beryllium	4	Male	N/A	33	47	Isabelle Gramling
Lashawnda Reaux	35761582321 50	Papua New Guinea	COL4A4	19p	Retinitis Pigmentosa 54	Lead	1	Female	N/A	14	14	Roxana Monier
Jill Hinesley	54025072048 22	Rwanda	CASP1	1q42.13	Post- Traumatic Stress Disorder	Toluene	10	Female	N/A	37	41	Cecilia Muraoka
Odette Korth	46443801374 10	Poland	GABRA1	8q24.3	Nager Acrofacial Dysostosis	Arsenic	3	Male	N/A	7	30	Keeley Gorney

Adelaide Grizzell	10441224343 51	Martinique	APMR3	9q31.3	Biotinidase Deficiency		40	Male	21	15	N/A	Franchesca Ramer
Renea Moreira	55573026636 16	British Virgin Islands	ACER2	1q23.2	Intrahepatic Cholangiocard inoma		0	Male	N/A	0	0	Deadra Yao
Lezlie Bierce	74212328847 26	Saudi Arabia	COPD27	8q24.3	Bornholm Eye Disease		4	Male	N/A	15	16	Fatima Bucher
Veta Edinger	11074284521 05	Spain	CYFIP1	13q14	Hypertension		10	Female	N/A	28	34	Josephine Bunner
Miki Poindexter	34141363138 73	Israel	LECT1	1q42.3	Hypercholeste rolemia Show all 4		0	Female	N/A	2	2	Bessie Manzanares
Shameka Goudy	28181135716 03	Greenland	CCDC88C	12p13.32	Posterior Polar Cataract Cataract	Beryllium	0	Female	N/A	2	6	Gena Wooding
Melida Donaldson	83848850751 56	Vietnam	ASMT	11p15.4	Abdominal Obesity- Metabolic Syndrome 1 Obesity	Diesel exhaust	0	Male	N/A	9	9	Felice Ohern
Todd Stannard	47034544327 06	Japan	FAM27L		Myelodysplast ic Syndromes Acute Myeloid Leukemia		98	Female	26	17	N/A	Trudi Noonan
Fatima Bucher	32883544504 85	Heard Island And McDonald Islands	ERVW-1	17q21.2	Thiolase Deficiency		0	Male	N/A	8	8	Clora Faulk
Caroline Regan	08845032748 07	Bangladesh	HSD3B2	8q13-q21	Abdominal Aortic Aneurysm Aneurysm		15	Female	N/A	25	26	Melina Botts
Selene Mcgavock	18747218458 26	Barbados	DNM2	6p21.31	Squamous Cell Carcinoma Of The Head And Neck	Arsenic	2	Female	N/A	15	28	Monroe Dewall
Leigha Donnell	31846026536 14	Afghanistan	GNMT	6q22.3-q23.1	Breast Pericanalicula r Fibroadenoma		7	Female	N/A	5	34	Lezlie Bierce
Rosio Sivils	35316442210 15	Bosnia and Herzegovina	ATP5A1	11p15.1	Aplasia Cutis Congenita Tauopathy	Toluene	0	Male	N/A	1	1	Sheilah Kinzer
Shirleen Schrom	80703167171 52	Bonaire, Sint Eustatius and Saba	CHIA	15q11-q13	1		2	Male	N/A	13	15	Terrance Ormond
Jack Ruston	81216710153 05	Botswana	APRT	16q24.2	With Eosinophilia Leukemia		19	Female	N/A	30	53	Krissy Dow
Julianna Ewert	83858274046 28	Cayman Islands	BIN3	14q32.12	Fibular Aplasia		0	Female	N/A	0	4	Alethea Spruill
Odette Korth	62437280252 72	Congo	DFNB71	7q11.23	Hemolytic Anemia Nail- Patella Syndrome	Lead	86	Male	49	6	N/A	Indira Cashin
Diamond Verge	34587715875 13	Niger	CEND1	20q13.13	Hiv-1		0	Male	N/A	3	3	Winter Weisser
Yung Fitts	86004602083 84	Antarctica	KRT18	4p12	Type 2 Diabetes Mellitus		1	Female	N/A	12	12	Bertram Blumenfeld
Pamila Campfield	85671050315 78	Egypt	ALK	7q32	Follicular Lymphoma	Solvents	10	Male	N/A	16	22	Faustino Coury

Ismael Mcfaul	78221540761 55	Central African Republic	ERCC8	21q22.11	Renal Dysplasia	13-Butadiene	55	Female	N/A	11	98	Richie Regina
Claris Blackwelder	05313863308 50	Nicaragua	ВОР	7q36.3	Infantile Convulsions And Paroxysmal Choreoatheto sis		2	Male	N/A	23	24	Taina Saxton
Eusebia Romans	80868032146 71	Samoa	DGCR14	2q36	Velocardiofaci al Syndrome Alzheimers Disease	Hydrogen sulfide	0	Female	N/A	0	4	Clora Faulk
Alfonso Widmer	23513153033 84	Iran	DFNB38	7p14.3	Esophageal Squamous Cell Carcinoma		4	Male	N/A	25	30	Aisha Champine
Mellie Suydam	58538121304 57	Solomon Islands	IGLL5	3q25-q26	Dilated		25	Male	65	49	N/A	Gilberte Neville
Juliann Burling	41073733301 71	Eritrea	HMX1	19p13.3	Spindle Cell Hemangioma Brain Cancer	Arsenic	8	Female	N/A	33	33	Bernadine Leis
Stefani Bachicha	03630385021 35	Bermuda	CDCA7	17q23.1	Systolic Heart Failure		0	Male	N/A	0	0	Demetrice Linzey
Portia Frausto		Cyprus	DEL22Q11.2	14q32.33	Dermatitis	Diesel exhaust	16	Female	N/A	4	29	Shonna Mixer
Boyce Filler	53588551452 85	Djibouti	GJB1	Xq26.1	Primary Autosomal Recessive Microcephaly Type 5		70	Female	32	29	N/A	Bennie Bolles
Diann Schuch	88557752278 53	Tonga	DDB1	2q23.3	Lipid Metabolism Disorder	Methylene chloride	25	Female	43	20	N/A	Lynell Degen
Elisa Gose	58136274082 21	Canada	BMIQ4	11p15.5	Acute Salpingitis		6	Male	N/A	1	22	Inez Huggins
Aide Holmgren	63515321014 03	Falkland Islands	ABT1	6p21.32	Myeloma		26	Female	N/A	45	45	Adell Segarra
Lynn Caminiti	20352804280 37		GLRX	16q23.3	Primary Pulmonary Hypertension		8	Female	N/A	7	19	Kathey Bolton
Annmarie Sublett	11533264351 75	Sierra Leone	ERC1	9q33.2	Hepatitis B Hepatitis	Methylene chloride	0	Female	N/A	2	3	Ron Shouse
Aliza Pauli	00178187547 84	Faroe Islands	HPCQTL19	9q22.31	Dubin- Johnson Syndrome	Arsenic	0	Female	N/A	3	10	Jack Ruston
Nicki Nevers	74436346832 27	Falkland Islands	GPR35	Xq27.1	Spastic Paraplegia 3A Spastic Paraplegia 3		0	Male	N/A	5	6	Joyce Harder
Venice Lakey	68240646884 76	Tonga	C6orf211	19p13.2	Jacobsen Syndrome	Arsenic	0	Male	N/A	1	1	Rosalie Sellers
Kenyatta Marksberry	05427381808 07	Aruba	EREG	18q11.2	Acute Lymphoblastic		1	Female	N/A	5	13	Joellen Viloria
Roosevelt Bilski	22122726348 53	Monaco	DEAF1	11q22.3	Osteoarthritis	Arsenic	0	Male	N/A	6	6	Elin Lemieux
Lynell Degen	56481154440 06	Croatia	BRCATA	Xp22.33	Hiv-1	13-Butadiene	69	Male	N/A	11	99	Maida SpiekerBridge t Greenwell
Lashawnda Reaux	35835440415 61	Samoa	ASD1	1p31.3	Uterine Corpus Cancer		0	Female	N/A	14	19	Rosella Weissman

Byron Balke	00253772216 32	Saint Kitts And Nevis	HOXA11	3q21.3	Periventricular Nodular Heterotopia 6 Periventricular Nodular Heterotopia	Formaldehyde	116	Male	55	48	N/A	Lynell Degen
Lyman Slavin	53740753073 43	Andorra	KRT16	17q25.3	Huntingtons Disease	13-Butadiene	105	Female	38	9	N/A	Olympia Carmack
Chere Serfass	68661460851 55	Palestine	EPO	1p34.2	Differentiating Neuroblastom a		13	Male	N/A	27	27	Sophie Huntzinger
Genna Worster	52361407700 81	Dominican Republic	COX7A2	7q21.3	Gonorrhea Genital Herpes		45	Female	N/A	2	97	Shonna Mixer
Diann Schuch	12068577480 46	Eritrea	ITK	15q25.2	Burkitts Lymphoma		5	Female	N/A	18	26	Liza Aubin
Ann Bober	20751665000 70	Libya	KTCN5	7q34	Follicular Lymphoma	Arsenic	7	Male	N/A	17	20	Jeremy Biel
Alina Finneran	32684184270 17	Brunei	IFI27	15q11.2	1 Familial Atrial Fibrillation	Arsenic	5	Female	N/A	20	21	Novella Roby
Boyce Filler	47610613768 82	Sri Lanka	GP1BA	8q24	Asperger Syndrome Susceptibility 3		0	Female	N/A	4	4	Vicenta Brummett
Ayana Krupa	68765562011 88	Rwanda	BRIP1	14q22.2	Primary Spontaneous Pneumothorax	Lead	19	Male	N/A	4	97	Deangelo Vestal
Maximina Cefalu	54585352457 37	Falkland Islands	CA5A	19q13.32	Differentiating Neuroblastom a Ellis-Van Creveld Syndrome		3	Male	N/A	46	59	Rodger Luongo
Jennie Matus	37238745628 64	Belize	GOPC	11q23.3	Thyrotoxic Periodic Paralysis	Toluene	21	Male	N/A	44	45	Aretha Newlin
Verdell Bulman	77506777525 71	Cape Verde	EPAS1	4q21.1	Intracranial Abscess	Solvents	0	Female	N/A	0	0	Fatima Bucher
Roxana Monier	00357011725 85	Kuwait	EDAR	3q27.3	And Elliptocytosis	Hydrogen sulfide	0	Female	N/A	2	7	Damion Spang
Willena Petroski	75228782672 25	Qatar	ABCA1	20q11.21	Colorectal Cancer With Chromosomal Instability	Hydrogen sulfide	19	Male	N/A	9	97	Dannie Pantano
Francisco Papadopoulos	80320588034 22	Namibia	HOXD11	20p12.1	Liver Cancer Noma		3	Female	N/A	7	18	Janey Hayslip
Lezlie Bierce	05552032172 78	Iraq	COL9A1	9p22.3	Mental Retardation	Solvents	88	Male	55	29	N/A	Audra Spore
Misha Sanmiguel	32326708487 00	Samoa	B4GALNT1	3q22.1	Mitochondrial Complex V Deficiency		22	Male	N/A	4	34	Leena Harm
Rosalie Sellers	33614585737 47	Puerto Rico	LAPTM5	17q21.31	Burkitts Lymphoma Supravalvular Aortic Stenosis	Solvents	2	Female	N/A	0	19	Ricarda Parrino
Shonna Mixer	56525026035 71	Tunisia	AHR	20p11.23	220Kb		4	Female	N/A	23	27	Constance Massengale
Delmy Squillace	36026526535 88	Isle Of Man	ACOX1	19p13.2	Non-Hodgkin Lymphoma Protein S Deficiency	Toluene	9	Male	N/A	15	23	Lexie Gillins

Bobbi Wilmes	81638302056 06	Guyana	ENSG000002 37403	15q21.2	Melanoma	Lead	1	Male	N/A	10	27	Marcelino Salzman
Darci Pleas	46263773550 67	Burundi	AASTH2	9q22.31	Hemolytic Anemia Due To Adenylate Kinase Deficiency		11	Male	N/A	14	36	Leonie Flach
Garfield Tooker	03761111276 30	Philippines	IL3	11p15.5	Keratoconus		0	Male	N/A	4	4	Lezlie Bierce
Moshe Rames	80258668077 05	Cape Verde	DDX6P2	6p21.1	Pancreatic Cancer Prostate Cancer	Arsenic	7	Female	N/A	16	18	Tiffany Wanamaker
Larraine Bouska	01354663220 45	Niger	ATM	3p22.1	Hepatocellular Carcinoma	Methylene chloride	41	Female	19	17	N/A	Racquel Dragoo
Lorean Hazelton	40508877615 83	United States Minor Outlying Islands	CRCS11	10p14-p12	Benign Epilepsy With Centrotempor al Spikes		0	Female	N/A	2	2	Salvatore Pulsifer
Al Agnew	70537324036 55	Colombia	ABL2	15q23	Serum Level Of	Metals toxic	44	Male	52	46	N/A	Orville Stainback
Jodie Graves	58002331055 15	Guinea- Bissau	CTAGE5	2q37.3	Episodic Ataxia With Nystagmus		23	Male	N/A	39	40	Dannie Pantano
Sophie Huntzinger	77328007858 78	Malaysia	BIRC5	11q13.2	Follicular Lymphoma	Hydrogen sulfide	44	Male	32	26	N/A	Francisco Papadopoulos
John Doe	43564567453 4858	Bulgaria	aldo-keto reductase family 1; member B1 pseudogene 2	12p12.1	Diabetes Insipidus		0	Male	15	10	N/A	Andreiut Alin
Genaro Stang	75211837578 72	Italy	CPT2	11p15.5	Familial	Arsenic	0	Male	N/A	2	2	Yuri Soares
Isiah Campa	33422415134 58	Hong Kong	CD3D	5q31.3-q32	Renal Carcinoma	Arsenic	2	Female	N/A	3	16	Audra Spore
Lyman Slavin	30846027548 54	Denmark	CACYBP	7q11.23	Benign Paroxysmal Positional Nystagmus	Methylene chloride	6	Female	N/A	41	49	Sol Loper
Eusebia Romans	24534513582 55	Paraguay	BEST1	1q21.3	Cystoid Macular Dystrophy	Arsenic	116	Female	59	16	N/A	Teresa Tinkham
Violeta Allsup	17077368611 27	Montenegro	CDCA4	HSCHR6_MH C_SSTOp22.1			1	Male	N/A	10	12	Bessie Manzanares
Ron Shouse	61208088364 67	Bangladesh	LCMT2	Xq13.1	Basal Cell Carcinoma 2 Basal Cell Carcinoma	Hydrogen sulfide	20	Female	N/A	48	49	Inga Harte
Georgetta Chynoweth	46281864813 82	Pakistan	BP28	9p13.3	Obesity		0	Male	N/A	5	6	Frederic Hottle
Herb Leland	52306603362 73	Romania	HMGB1	8q22.2	Hepatitis B Hepatitis		0	Male	N/A	12	16	Beatrice Brice
Estela Stricker	53200445255 83	Macedonia	COL4A2	7q22.1	Breast Cancer	Chromium	0	Male	N/A	0	16	Michael Sustaita
Magen Luczak		The Democratic Republic Of Congo	AHSA1	5q12.1	Familial Hyperlipidemi a		12	Male	N/A	14	26	Bennie Bolles
Kanesha Cramer	00026802325 51	United States Minor Outlying Islands	KLK5	15q25.1	Brain Cancer		21	Female	N/A	31	33	Lorean Hazelton

Rona Redner	58276480507 83	Djibouti	KIR2DP1	16p11.2	Blepharitis		69	Female	23	14	N/A	Deangelo Vestal
Grisel Failla	18078455412 11	Guernsey	GJB3	13q21	Bipolar I Disorder Mood Disorder	Hydrogen sulfide	1	Male	N/A	17	23	Rena HeggMelina Seiter
Devorah Fregoso	26766572240 65	Senegal	CSNK2A3		Radioulnar Synostosis	Beryllium	24	Male	N/A	48	50	Elin Lemieux
Fabiola Hust	74644017803 12	Guam	GLUD1	2p16.3	Persistent Hyperplastic Primary Vitreous	Arsenic	81	Female	N/A	6	93	Michael Sustaita
Janel Veatch	40457662024 40	Chile	BCHE	4q22.1	Breast Cancer Differentiating Neuroblastom a	Arsenic	11	Male	N/A	21	46	Yuko Tapia
Edgardo Karst	27275153340 25	Philippines	BHLHE41	5q33.1	Lung Cancer		8	Female	38	27	N/A	Maximina Cefalu
Cary Wenrich	28426136124 74	Singapore	F3	5p15.1	Coats Disease Proteus Syndrome		18	Male	N/A	31	31	Louetta Bonds
Sol Loper	52652284378 61	Trinidad and Tobago	CRCS11	4p14	Aica- Ribosiduria Due To Atic Deficiency		1	Male	N/A	13	14	Nancey Hieb
Bernardine Stansfield	24206428682 25	Kazakhstan	ILF2	2q11.2	Meningoence phalitis	Methylene chloride	18	Female	N/A	38	52	Luetta Ta
Misha Schindler	14316630887 41	Åland Islands	IGHG2	3p21.31	Glioblastoma Gastroschisis		0	Male	N/A	2	3	Gilberte Neville
Jodie Graves	86111523712 46	Sierra Leone	AHDC1	9p21.1	Meckel Syndrome 1	Toluene	14	Male	44	9	N/A	Zoe Upshur
Dinorah Mickey	72235738184 02	Micronesia	GP5	21q22.13	Deafness		76	Male	N/A	4	98	Luanne Creamer
-	16758862857 35	Somalia	COPS2	11p15.5	Breast Cancer		4	Male	N/A	18	39	Terrance Ormond
Wynona Doby	65861022554 05	Mauritania	ARID3B	13q32.1	Spindle Cell Hemangioma	Toluene	10	Female	N/A	14	25	Marguerite Taliaferro
Kathey Bolton	64074818088 56	Sri Lanka	CLPP	7p14.3	Atypical Autism	Diesel exhaust	1	Female	51	15	N/A	Shavon Muma
Bronwyn Jarvie	48766767653 80	Guinea	DIAPH1	Xp21.2	Autosomal Dominant Retinal Degeneration	Formaldehyde	0	Female	N/A	1	5	Candace Prescott
Jodie Graves	34478375654 53	Vietnam	LAMA5	16q21	Goblet Cell Carcinoid	Beryllium	22	Male	N/A	14	34	Marlys Brevard
Jennell Cupit	62715666321 34	Turkmenistan	HOXB8	2p11.2	Atypical Autism	Arsenic	5	Female	N/A	5	18	Pamala Delmont
Lewis Agrawal	28346548022	Tanzania	CAPN14	19p13.2	Dilated	Arsenic	82	Female	N/A	4	93	Cecil Chiles
Jamie Glick	77287163161 17	United States	ING2	11q12.1	Staphyloenter otoxemia		0	Female	N/A	1	1	Keeley Gorney
Leigha Donnell	52583076628 25	Kuwait	KRT71	8p22-p21.3	2		13	Female	N/A	35	38	Genna Worster
Asley RaffaeleRosa maria Leyden	12287558543 63	Saint Lucia	CDH3	2q35	Coffin-Lowry Syndrome	Formaldehyde	0	Male	N/A	3	24	Luetta Ta
Diamond Verge	56874858682 06	Curaçao	CENPB	22q11.21	Atrial Fibrillation		45	Male	N/A	57	57	Wendell Willaims
Earlie Mcray	22422108856 25	Georgia	C1orf127	7q36.1	Dyskinesia Of Esophagus		0	Female	N/A	12	12	Evelin Geer

Marielle Pietrowski	51468745377 07	Ukraine	CEP83	3q13.2	Acyl-Coa Dehydrogenas e 9 Deficiency Mitochondrial Complex I Deficiency		120	Male	55	30	N/A	Donnetta Doonan
Magen Luczak	44431804667 13	Montenegro	ENSG000002 28896	19p13.12	Lcad Deficiency		0	Female	N/A	1	1	Lashaunda Akin
Ruthe Dazey	70877613543 41	Jersey	COL26A1	21q22.13	X-Linked Non Progressive Cerebellar Ataxia	Toluene	2	Female	N/A	29	45	Shavon Muma
Jack Hungerford	15264113554 50	Kuwait	CCDC34		Acquired Immunodeficie ncy Syndrome		1	Male	N/A	32	39	Kenia Pahl
Elanor Brunet	82724878386 61	Kiribati	ATF4	HSCHR6_MH C_MCFp22.1	Intracranial Abscess	Solvents	9	Female	N/A	14	21	Tristan Pannone
Barry Almquist	28704706776 87	Saint Pierre And Miquelon	ADAMTS13	3q27.2	Alzheimers Disease	Toluene	24	Male	N/A	58	58	Gertie McmonagleW ayne Passman
Rolf Kind	27280133865 66	Timor-Leste	ESCO1	19q13.33	Farber Lipogranulom atosis Lipogranulom atosis	Formaldehyde	102	Female	58	56	N/A	Edgardo Karst
Fidel Breitenbach	10516210203 24	Côte d'Ivoire	COPD17	1p31.3	Autism Susceptibility	Arsenic	1	Female	N/A	34	34	Cassi Wieder
Novella Roby	37326283645 40	Mozambique	CRYGC	11p12	Hepatitis B		0	Female	N/A	0	0	Thora Krikorian
Clarine Crites	40216663218 05	Uzbekistan	DOCK3	9p21.3	Human T-Cell Leukemia Virus Type 1		0	Male	N/A	3	4	Vikki Chaney
Noemi Gayles	64478774875 71	Panama	CTSW	12p13.32	Retrograde Amnesia Hand	Diesel exhaust	53	Male	18	11	N/A	Jamie Glick
Earl Caddell	03714586122 13	Equatorial Guinea	GBE1	7q31	Follicular Lymphoma	Solvents	8	Male	N/A	0	96	Tammera Schwarz
Lelia Slade	81100806517 65	Sudan	DLD	Xp22	Mulibrey Nanism		44	Male	N/A	8	57	Vada GlickErma Rybak
Emelina Kappler	83504382658 85	Panama	ALG6	15q15.1	Machado- Joseph Disease	Beryllium	1	Male	N/A	24	35	Melina Botts
Ismael Mcfaul	41131756434 71	Benin	IGKC	3q13.33	Acute Myeloid Leukemia Hypoxia		0	Male	N/A	2	3	Cecil Chiles
Terrance Ormond	01128411236 73	Puerto Rico	EIG2	1p21.3	Hiatus Hernia		11	Female	N/A	37	37	Leigha Donnell
Blake Gladding	25730107455 43	Morocco	AGR3	6q21-q22	Jacobsen Syndrome		5	Male	N/A	16	19	Asley RaffaeleRosa maria Leyden
Donald Silvia	77638040561 16	Australia	AZF1	17q12	Microsporidios is		5	Female	16	6	N/A	Lesia Messing
Julianna Ewert	57184733578 50	Nigeria	ETHE1	Xq26	Osteoporosis		4	Male	63	14	N/A	Mirna Cervantez
Alethea Spruill		Mozambique	EPS8	4p16.3	Mucolipidosis li	Arsenic	1	Male	N/A	12	13	Prudence Mccorvey
Jarred Dory	12227801762 70	Djibouti	LAMB3	14q32.2	Atrial Septal Defect 1	Asphalt fumes	53	Male	57	18	N/A	Marguerite Taliaferro

Moshe Rames	73517726387 07	Belize	DNASE1	21q22.11	Amelogenesis Imperfecta Type	Toluene	31	Female	N/A	43	45	Yuri Soares
Brenda RubinoJona Goldsmith	66186634537 11	Guam	CLCF1	8q24.21	Human T-Cell Leukemia Virus Type 1	Arsenic	0	Female	N/A	1	3	Lesia Messing
Felicia Macken	08166286016 51	Venezuela	CCL25	2q11.2	Leukemia Shwachman- Diamond Syndrome		1	Male	N/A	12	39	Todd Stannard
Roscoe Castille	87501873318 22	Kuwait	KRTAP1-1	4q24	Testicular Cancer		3	Female	N/A	16	35	Liliana Mckean
Adolph Kerwin	57376527628 78	Chad	EXOSC8	17p13.2	Renal Dysplasia	Lead	1	Female	N/A	14	14	Ayana Krupa
Lonna Shehane	56728402143 56	Curaçao	HSPA12B	19p13.3	Nasopharynx Carcinoma		22	Male	18	15	N/A	Skye Verdin
Orville Stainback	24718156542 10	North Korea	GRPR	15q21.2	Cervical Cancer	Beryllium	13	Female	N/A	22	28	Elton Fisch
MaryIn Galyean	01607817153 07	Cocos Islands	CPB1	2q31.1	Cat Eye Syndrome Talipes Equinovarus	Asphalt fumes	13	Female	N/A	1	25	Fonda Millington
Cesar Tesar	00715336202 55	Pitcairn	CCNA2	2q14.2	Ischemic Optic Neuropathy Acute Myeloid Leukemia		8	Female	N/A	11	20	Layne Swearngin
Shonna Mixer	66610136712 72	Grenada	FAM175A	1p34.3	Bardet-Biedl Syndrome	Chromium	48	Female	63	46	N/A	Olympia Swartwood
Rafael Alderson	25534668788 73	Ghana	CTDSP2	10q23.31	Machado- Joseph Disease	Formaldehyde	89	Male	30	21	N/A	Felecia Violette
Debi Retherford	00131012377 25	Israel	BLOC1S6	9q32	Body Dysmorphic Disorder		0	Female	N/A	8	8	Claris Blackwelder
Luna Oloughlin	51878635368 55	Turkmenistan	CARD14	8q24.3	Breast And Colorectal Cancer		0	Female	N/A	0	8	Elisha ModlinKathlee n Lavoie
Delmer Rippe	46866241658 62	Madagascar	CHST8	19p13.2	Bardet-Biedl Syndrome 1		6	Male	N/A	20	31	Reed Ehlert
Mariette Zeolla	00481148480 38	Andorra	ANKHD1	2p14	Hordeolum		0	Female	N/A	5	8	Keeley Gorney
Delmer Rippe	20200025232	Micronesia	ANO3	12q22	Rhabdomyosa rcoma Shipyard Eye		108	Male	41	23	N/A	Cary Wenrich
Inez Huggins	67605667512 13	Estonia	BNIPL	19q13.4	Spinocerebell ar Ataxia Type 10	Lead	0	Male	N/A	10	15	Maisie Matinez
Tiny Habib	25430237605 41	Cayman Islands	GCCD3	5q13-q22	Alzheimers Disease Myositis	Arsenic	24	Male	N/A	57	57	Verdell Bulman
Lahoma Laverriere	78682272688 44	Burkina Faso	GCLC	17q24	Systemic Lupus Erythematosu s	Metals toxic	56	Female	59	48	N/A	Celestine Bird
Carleen Hough	55608832552 54	Iraq	BLOC1S3	22q13.31	Platelet Storage Pool Deficiency Show all 4	Hydrogen sulfide	8	Female	N/A	15	20	Tula Hanzlik
Jacquiline Brite	32628600625 12	Equatorial Guinea	ARF1P1	4q24	Nephrotic Syndrome Type 3		0	Female	N/A	1	1	Wanda Martines

Rolf Kind	41185472605 58	Central African Republic	IRX2	22q11.21	Rheumatoid Arthritis Arthritis		17	Male	N/A	5	96	Damion Spang
Afton Calnan	03061683246 02	French Southern Territories	GLRX5	7p15.3	C9Orf72- Related Amyotrophic Lateral Sclerosis/front otemporal Dementia	Arsenic	20	Male	29	24	N/A	Gena Wooding
Yuko Tapia	14320788103 56	Kenya	DEL18Q	Xp22.11	Breast Cancer Thyroid Cancer	Methylene chloride	5	Female	N/A	5	32	Alethea Spruill
Jeffie Feltmann	44272265327 32	Iceland	HIGD2B	4q25	Bardet-Biedl Syndrome 1		16	Female	N/A	56	57	Margherita Ramsden
Enid Lague	03883106386 31	Belize	KIF22	16p11.2	Ulcerative Colitis		99	Female	59	47	N/A	Mariella Stermer
Rona Redner	27221676043 46	British Virgin Islands	BCL2A1	2p13.3	Dental Pulp Necrosis	Chromium	10	Male	N/A	0	21	Rosella Garbett
Verdell Bulman	28386555376 20	Guatemala	CTAGE12P	19q	Borjeson- Forssman- Lehmann Syndrome		110	Female	47	41	N/A	Salvatore Pulsifer
Janey Hilgefort	68182013133 12	Bangladesh	ANO1		Bipolar Disorder		37	Female	N/A	3	93	Pamila Campfield
Gerard Rodriquez	67766033277 67	Micronesia	C1QA	HSCHR6_MH C_SSTOp21.3 3	Basal Cell Carcinoma 5 Basal Cell Carcinoma		0	Male	N/A	14	34	Lauryn Deputy
Reggie Conry	74852781388 87	British Virgin Islands	CD7	19q13.2	Nor Polyagglutinati on Syndrome	Metals toxic	85	Male	46	9	N/A	Donnetta Doonan
Chelsea Pietsch	40687203841 43	Gambia	IBGC2	9q21.33	Adenomyosis		9	Male	N/A	3	23	Luetta Ta
Elin Lemieux	15208144557 18	Antarctica	ASCL1	17q21.31	Mitochondrial Complex V Deficiency	13-Butadiene	55	Female	N/A	4	91	Deb Klar
Gwen Chiou	82025423762 60	Niger	EIG3	4q26	Mental Retardation	Arsenic	30	Male	16	7	N/A	Rona Redner
Joan Everitt	21617208234 80	Guatemala	ANO5	7q11.23	Bornholm Eye Disease	Arsenic	57	Female	54	22	N/A	Cassy Stermer
Valerie Boykins	62181305265 44	Trinidad and Tobago	CBFB	12p13.1	Wrinkles	13-Butadiene	11	Male	N/A	18	22	Una Castiglione
Janel Veatch	50146660113 52	Maldives	CDC5L	12q12	Acute Myeloid Leukemia Hypoxia	Asphalt fumes	16	Female	N/A	14	30	Cara Shelton
Lyn Vansant	84603410344 33	Netherlands Antilles	GPX8	14q23.2	Primary Pulmonary Hypertension	Arsenic	47	Male	49	24	N/A	Stephan Saleh
Lucie Farnsworth	81254727063 88	Fiji	ATXN10	5q31.1	Monilethrix	Solvents	0	Female	N/A	3	5	Lashunda Porta
Dionne Cook	33075288168 86	Sint Maarten (Dutch part)	AKR7A2	16q21	Borjeson- Forssman- Lehmann Syndrome	Toluene	17	Female	47	25	N/A	Trudi Noonan
Ulrike Donaghy	36876417471 02	Djibouti	IFITM1	5q31.1	Hiv-1	Solvents	0	Male	N/A	4	6	Beatrice Brice
Reggie Tibbetts	01388710546 47	Peru	DFNB38	18q22.1-q22.3	Polyhydramni os Oligohydramni os		41	Female	N/A	50	59	Carrie Klenk

Jon Hardaway	84238382411	El Salvador	COG5	6p21.32	Colorectal Cancer	Solvents	6	Female	N/A	2	18	Lahoma Laverriere
Janel Veatch	68530732644 37	Azerbaijan	CFTRP1	1p36.11	C1S Deficiency	13-Butadiene	20	Male	N/A	21	33	Tilda Gulledge
Salvatore Pulsifer	83685616500 32	Iran	CNGA3	6p21.32	Familial	Methylene chloride	0	Female	N/A	0	0	Lahoma Laverriere
Debi Retherford	24280231553 37	Chile	KIR2DS4	1p36.31	Acute Chest Syndrome		64	Female	N/A	4	94	Jennell Cupit
Claire Urias	32210462313 73	Montserrat	BNIP3L	11q13.2	Asthma	Formaldehyde	8	Female	N/A	23	27	Fonda Millington
Evelin Geer	42425266827 76	Vietnam	DUSP8	6p22.3	Ovarian Clear Cell Carcinoma	Arsenic	62	Male	15	11	N/A	Shavon Muma
Georgetta Chynoweth	16623832276 22	Qatar	ABCC3	4q21.1	Retinitis Pigmentosa With Or Without Situs Inversus	Arsenic	18	Female	49	19	N/A	Liza Sweatman
Novella Roby	18060208850 22	Morocco	BCAP31	6p24.3	Acrokeratosis Verruciformis	Lead	0	Male	N/A	0	3	Kathey Bolton
Marcelino Salzman	40043434135 53	Belarus	ABI1	4q12	Ovarian Serous Cystadenocar cinoma	Hydrogen sulfide	0	Female	N/A	5	12	Inell Dillman
Gaylene Mcneese	87861855773 32	Mexico	CLDN23	1q41	Cervical Cancer	Hydrogen sulfide	0	Male	N/A	4	4	Niki Michelle
Elisa Gose	82072532622 15	Grenada	CMM4	19p13.2	Limbic Encephalitis		13	Male	N/A	32	38	Althea Larsen
Luna Oloughlin	62871878608 64	Isle Of Man	CTEPH1	13q34	Acute Promyelocytic Leukemia		0	Female	N/A	13	20	Lonna Shehane
Valerie Boykins	41122200667 23	Cook Islands	AASTH41	20p12.3	Spindle Cell Hemangioma Cervical Cancer		1	Male	N/A	11	16	Lahoma Laverriere
Carrie Klenk	04523167102 11	Ghana	INTS9	+17q24.2	Mosaic Variegated Aneuploidy Syndrome 1	Formaldehyde	7	Female	N/A	1	92	Pamila Campfield
Krissy Dow	74551872587 86	Tunisia	EXOSC8	2q34	Systemic Lupus Erythematosu s	Metals toxic	25	Female	N/A	0	96	Rosella Won
Elfreda Ryan	86873601323 42	French Southern Territories	BCKDHA	11p13	Vaccinia	Asphalt fumes	94	Female	20	16	N/A	Donnetta Doonan
Lavonne Rosebrook	20847457027 44	Suriname	CCV	1q23.1	Noma	Lead	23	Female	45	1	N/A	Corinne Garzon
Mitchel Lemley	26081425702 35	Svalbard And Jan Mayen	GSTT1	8p23.1	Hepatocellular Carcinoma		77	Male	N/A	4	93	Althea Larsen
Elmo Quaranta	63027160208 33	Bahamas	AOC1	22q11.23	Farber Lipogranulom atosis Lipogranulom atosis		107	Female	60	49	N/A	Keitha Hagaman
Luana Villano	48874520470 04	India	AASTH29	8q24.3	Craniofacial Dysmorphism	Metals toxic	6	Female	N/A	3	23	Caryn Brady
Jesenia Elsasser	34633468562 03	Mauritania	DIANPH	10q24.31	Pancreatic Cancer Prostate Cancer		43	Male	39	5	N/A	Lezlie Bierce

Diann Schuch	48115221837 13	Norway	HLA-DRB1	19p13.3	Early Infantile	Arsenic	60	Female	49	40	N/A	Lashunda Porta
Deb Bisbee	20205731537 67	Ghana	C4B_2	1p21.2	Alzheimer Disease 12 Alzheimers Disease	Asphalt fumes	27	Male	N/A	5	40	Leena Harm
Cinthia Lichtman	18716220016 57	Saint Lucia	CARF	16q12.2	Charcot- Marie-Tooth Neuropathy Type 2		2	Male	N/A	33	47	Lesia Messing
Yuri Soares	45585868053 30	Madagascar	HPS6	19p13.2	Neuropathy		7	Male	42	2	N/A	Virgina Line
Ilona Alegria	02318113723 75	Ireland	COPD14	7q36.1	With Eosinophilia Leukemia	Solvents	0	Male	N/A	4	6	Cassi Wieder
Abe Miranda	28627677042 54	Indonesia	CTAA1	12q13.11	Orofaciodigital Syndrome 13		1	Female	N/A	12	18	Julianna Brownson
Francina Fresquez	72132530508 11	Bouvet Island	ASXL1	10q26	Alcohol Dependence	Metals toxic	14	Female	N/A	35	42	Lonna Shehane
Krissy Dow	38114421128 64	Equatorial Guinea	ATFB5	1q21.3	Mental Retardation	Hydrogen sulfide	103	Female	60	11	N/A	Cecil Chiles
Ayana Krupa	61362646135 68	Tajikistan	DFNA24	4q35.2	Weill- Marchesani- Like Syndrome Weill- Marchesani Syndrome	Arsenic	0	Female	N/A	7	7	Margene Jung
Page Blanke	33264860564 27	Sudan	IBSP	2p22.3-p21	Type 2 Diabetes Mellitus	Arsenic	25	Female	N/A	2	36	Adriana Nease
Elayne Wenner	23281077671 11	Falkland Islands	GNPATP	6q14.1	Gastric Dilatation	Lead	24	Male	N/A	24	50	Zane Mellin
Lewis Agrawal	02087630546 82	India	СҮВА	9p21.1	Episodic Ataxia With Nystagmus	Methylene chloride	80	Female	N/A	6	93	lesha Mcmahon
Teresa Tinkham	77188126568 41	Bahamas	CKMT2	17q25.3	Exstrophy Of The Bladder	Diesel exhaust	0	Female	N/A	2	12	Jack Ruston
Rona Redner	75437326365 36	Kazakhstan	ENSG000002 06290	17q25.1	Asthma- Related Traits 4 Asthma	Diesel exhaust	6	Male	N/A	22	23	Adrianne Krom
Ute Julio	80882442681 40	Yemen	ADHD1	8q12.1	Breast Cancer Susceptibility	Arsenic	78	Male	26	5	N/A	Bryant Kujawa
Felice Ohern	51476356705 61	Guam	CNTN1	6p25	Acute Lymphocytic 1		21	Male	59	40	N/A	Ilona Alegria
Barry Almquist	82267001801 26	Heard Island And McDonald Islands	BET1	10q23.33	Velocardiofaci al Syndrome Alzheimers Disease	Hydrogen sulfide	16	Female	42	13	N/A	Angelyn Romito
Lashaunda Akin	67650110635 88	Cyprus	DHFRP2	11q21	Malt Lymphoma	Arsenic	13	Male	N/A	22	29	Roscoe Castille
Young Meriwether	15152206716 12	Barbados	ATL3	16q12.2	Loiasis Urinary Schistosomias is		4	Female	N/A	7	20	Herb Leland
Cassy Stermer	15377484016 17	Cook Islands	CNDP1	1p34.3	Papillary Thyroid Carcinoma	Diesel exhaust	4	Male	N/A	11	17	Beatriz Ranger
Tula Hanzlik	26884858080 74	Norway	GLMN	17p12	Cri-Du-Chat Syndrome		0	Male	N/A	21	27	Maida SpiekerBridge t Greenwell

Kaycee Foye	67412650126 63	El Salvador	FAM167A	6p21.33	Developmenta I Coordination Disorder Neuroma	Arsenic	0	Female	N/A	1	1	Detra Melanson
Shira Zeledon	53375403511 35	Morocco	HSD11B2	13q12.11	Alzheimer Disease-15 Alzheimers Disease	Asphalt fumes	13	Male	24	8	N/A	Luana Villano
Nidia Schaub	00227863356 66	Saint Vincent And The Grenadines	CSN2	19p13.2	Alzheimer Disease-13 Alzheimers Disease	Arsenic	0	Female	N/A	3	3	Owen Seidman
Ebony Cobbs	02336865237 00	Ecuador	IBD16	17q21.31	X-Linked Sideroblastic Anemia X- Linked Sideroblastic Anemia With Ataxia	Arsenic	19	Female	N/A	30	41	Laine Earnest
Shavon Muma	88285520647 21	Burkina Faso	ARL3	4q25	Type 8	Lead	0	Female	N/A	13	17	Margarett Eastland
Jere Sakata	27348780548 24	Egypt	IBD3	Xq21.1	Fatty Liver Disease	Asphalt fumes	2	Male	N/A	30	34	Leonie Flach
Laine Earnest	58747543876 51	Tajikistan	CLIP1	9q33	Angelman Syndrome Prader-Willi Syndrome	Arsenic	9	Male	N/A	5	24	Lilla Schreffler
Janey Hayslip	18275275513 88	Denmark	ACOT11	12p13.2	Hypoxia	Arsenic	0	Female	N/A	3	7	Young Meriwether
Fatima Bucher	63050035366 41	Jamaica	ENSG000002 25141	3p25.1	With Pre- And Postsynaptic Defects		2	Male	N/A	16	27	Jamie Glick
Lelia Slade	34671657236 81	Tajikistan	HOXB13	19q13.33	Vitamin B6 Plasma Level Qtl 1		0	Male	N/A	1	3	Niki Michelle
Adell Matheson	86875062455 38	Iran	CCDC40	22q11.21	Alcohol Dependence Fetal Alcohol Syndrome	Methylene chloride	17	Female	N/A	34	34	Deb Bisbee
Abigail Hazan	31408442564 03	Nauru	ALG2	5q31-q33	Atopic Dermatitis Dermatitis	Diesel exhaust	22	Male	N/A	44	50	Nakia Amaro
Asley RaffaeleRosa maria Leyden	04007683805 27	Kuwait	HIST1H2AD	2q35	37 Plexiform Neurofibroma		0	Female	N/A	0	2	Gertie McmonagleW ayne Passman
Faustino Coury	15780206622 67	Panama	CELA1	5q33.1	And Cataract	Metals toxic	2	Female	N/A	7	13	Detra Melanson
Jim Fabre	85863165520 88	Zimbabwe	ADAMTS10	3p25.1	Ureterolithiasi s Canavan Disease		10	Male	N/A	26	54	Lyda Hardegree
Nena Bosworth	63573623224 50	Curaçao	CTBP1-AS	14q32.33		Asphalt fumes	17	Female	N/A	58	58	Inell Dillman
Niki Michelle	38453088150 52	Palestine	IGF1	6q24.3	Choanal Atresia	Arsenic	8	Female	N/A	16	23	Jenni Ruple
Lynn Caminiti	86742287054 56	Tunisia	C2orf71	8q21.2	Congenital Disorder Of Glycosylation Type 1H	Arsenic	38	Female	N/A	10	53	Olin Daugherty
Mariella Stermer	78834687876 22	The Democratic Republic Of Congo	BAG2	19p13.2	Cholera	Arsenic	17	Female	20	11	N/A	Reggie Conry

Irena Fabrizio	81127022816 30	Greece	CD36	4q12	Benign Recurrent Intrahepatic Cholestasis 2	Arsenic	40	Male	49	17	N/A	Lynell Degen
Dannielle Heffley	87851625787 73	British Virgin Islands	CHGA	16p12.2	Lupus Nephritis Bacterial Meningitis		108	Male	58	37	N/A	Hallie Englund
Beatriz Ranger	25024651764 41	Dominican Republic	LCK	Xq27.3	Hepatitis C Virus Hepatitis		28	Female	N/A	4	55	Wynona Doby
Rodger Luongo	61654517075 26	India	DDX11	6p21.33	Hereditary Persistence Of Fetal Hemoglobin	Lead	33	Male	60	49	N/A	Miki Poindexter
Herb Leland	81714637068 16	Turkmenistan	ATP11A	15q15.2	Colorectal Cancer	Arsenic	39	Male	N/A	49	59	Jacquelynn Rosendahl
Tula Hanzlik	24784444728 81	Reunion	FBXO5	1q32.1	Colonic Pseudo- Obstruction		16	Female	N/A	42	44	Inez Huggins
Kim Dang	54145336283 84	French Southern Territories	ENSG000002 28987	15q21.1	Pyogenic Granuloma	Metals toxic	1	Female	N/A	7	15	Luana Villano
Suzann Spafford	25466350515 31	Mexico	CRADD	19q13	Keratolytic Winter Erythema	13-Butadiene	1	Male	N/A	1	13	lesha Mcmahon
Jodee Miyamoto	40742310454 38	Nicaragua	GPR50	10q22.1	Tracheitis Dermatophyto sis	Arsenic	5	Female	N/A	32	33	Magen Luczak
Lahoma Laverriere	14237600827 75	Mayotte	EGOT	Xp11.23	Colorectal Cancer	Chromium	110	Male	51	41	N/A	Barton Snipes
Estell Hirt	61806512300 54	Taiwan	ITGAL	2p22.2	Autism Susceptibility 7	Lead	24	Male	N/A	1	88	Julianna Brownson
Stephan Saleh	27380765413 04	Croatia	CARD9	19q13.2	Quebec Platelet Disorder		37	Male	42	25	N/A	Adell Matheson
Chrystal Steenbergen	21202168174 67	Bhutan	ATP2B2	2q12.1	Spindle Cell Hemangioma		0	Female	N/A	9	9	Jacquelynn Rosendahl
Dusti Molinari	14325001217 52	Cambodia	BMIQ4	1p36.33	Oculocutaneo us Albinism Type 4 Melanoma	Asphalt fumes	6	Male	N/A	37	44	Dominga Schuldt
Ute Bufkin	86651868540 03	Turkmenistan	G6PC	1q21.3	Osteopetrosis		5	Female	46	38	N/A	Garfield Kaspar
Earl Caddell	06336200355 54	Cambodia	DYT10	3p22.2	Hiatus Hernia		72	Female	N/A	5	96	Beatriz Ranger
Ismael Mcfaul	07337645202 78	Suriname	INPPL1	8p21.3	Adams-Oliver Syndrome 1	Arsenic	21	Male	30	1	N/A	Gilberte Neville
Shana Mayoral	55103274324 21	Iceland	CMTX2	5q11.2	Hepatitis B		26	Male	N/A	4	37	Vada GlickErma Rybak
Carrie Klenk	63776686343 55	Indonesia	GP6	20p13	Alopecia		110	Female	52	29	N/A	Bronwyn Jarvie
Irena Fabrizio	81250712147 15	Antigua and Barbuda	GCC2	3p22.1	Anal Canal Carcinoma		0	Male	N/A	3	6	Kim Dang
Magda Edmund	46415237201 55	United Kingdom	CTXN1	11q13.1	Short Stature	Hydrogen sulfide	12	Female	18	4	N/A	Cordie Frederic
Modesto Lonergan	32322727641 68	Laos	AP1G1	8q21.13	Acropectoral Syndrome	Beryllium	19	Male	N/A	39	41	Clora Faulk
Lorean Hazelton	62704484567 67	Egypt	FTOP1	8p23.1	Vitelliform Macular Dystrophy	Solvents	1	Female	N/A	15	15	Jamison Murden

Tanna Hargreaves	65650021520 70	Latvia	CCT4	1p36.11	Breast Cancer Acute Myeloid Leukemia		116	Male	47	8	N/A	Dusti Molinari
MaryIn Galyean	67600241514 76	Cyprus	EZH2	17q21.31	Acute Lymphoblastic Leukemia Lymphoblastic Leukemia		19	Female	N/A	6	38	Lakiesha Tillmon
Noelia Quint	18815302864 54	Ethiopia	DYRK1A	17q21.31	Familial	Toluene	105	Male	47	31	N/A	Kathaleen Soderquist
Krissy Dow	04822487473 28	Turks And Caicos Islands	CES2	3p26	Salivary Gland Tumor	Hydrogen sulfide	9	Male	N/A	12	29	Lelia Slade
Yuri Soares	51326085786 01	Burundi	HES7	3q27.3	Basal Cell Carcinoma 4 Basal Cell Carcinoma	Arsenic	55	Male	16	0	N/A	Daina Mcgreevy
Bernardo Beno	37827456545 77	Tonga	CMD1Q	5q31.3	Pancreatic Cancer	Methylene chloride	22	Female	53	13	N/A	Afton Calnan
Evelin Geer	15077726527 13	Argentina	GHRHR	14q11.2-q13	Multiple Myeloma		4	Female	N/A	6	19	Carter Bergman
Melina Botts	72852735580 60	Portugal	HPS6	17q21.2	Tn Polyagglutinati on Syndrome	i	0	Female	N/A	0	0	Adrianne Krom
Inez Huggins	40316150363 37	Bermuda	DEL17Q12	19p13.2	Juvenile Recessive	13-Butadiene	26	Female	N/A	33	40	Shavon Muma
Georgann Picard	18621662120 05	Djibouti	FHII	2p16.1	Amyotrophic Lateral Sclerosis 5		10	Female	N/A	31	41	Nettie Raub
Lien Linder	45478515868 65	Norfolk Island	FCRL6	3p21.3	X-Linked	Asphalt fumes	18	Male	N/A	3	42	Cinthia Lichtman
Todd Stannard	70141083073 14	Slovenia	CLN3	4q22.1	Vitamin B6 Plasma Level Qtl 1		0	Female	N/A	0	1	Hermelinda Faw
Owen Seidman	21758225004 05	Nauru	DEL17Q23.1 Q23.2	7q22	Cholera	Arsenic	7	Male	N/A	8	18	Elisha ModlinKathlee n Lavoie
Jere Sakata	85315232758 47	Western Sahara	CACNG1	4q32.3	Lung Cancer Prostate Cancer		6	Male	N/A	19	23	Cordie Frederic
Pamila Campfield	06513015170 32	Trinidad and Tobago	CDAGS	11q13.4	Farber Lipogranulom atosis Lipogranulom atosis	Chromium	9	Female	N/A	8	32	Darci Pleas
Janelle Muhammad	54057520403 43	Jordan	GADD45A	4p14	Thyroid Adenoma Precocious Puberty	Toluene	0	Female	N/A	8	10	Constance Massengale
Erick Bax	57067166205 21	Portugal	G3BP2	14q12-q22	Obesity	Arsenic	87	Male	40	12	N/A	Leland Catalan
Aleida Sylvain		Moldova	FLVCR2	2q33.2	Nasopharynx Carcinoma	Arsenic	73	Female	N/A	1	94	Rochell Sandor
Novella Roby	48024083842 41	Bolivia	IL1R1	15q21.2	Obesity	Solvents	24	Male	N/A	39	39	Indira Cashin
Adelaide Grizzell	72060600522 38	Trinidad and Tobago	HIST1H2AA	17q24.2	Bainbridge- Ropers Syndrome	Asphalt fumes	26	Female	N/A	48	48	Thresa Strey
Luna Oloughlin	36343154750 53	Honduras	ENSG000002 24841	Xq13.1	Autism Susceptibility 3		15	Female	N/A	7	31	Rosella Garbett
Cruz Isenhour	15485788228 44	Belize	G6PC2	6p21.3-p21.2	Schizophrenia		50	Male	41	39	N/A	Edwin Boettger

Marielle Pietrowski	60682658107 37	Maldives	CEP55	Yq11.222	Autism Susceptibility 13	Arsenic	76	Female	42	25	N/A	Bertram Blumenfeld
Rona Redner	82221228146 08	United States	LACTB	16p13-p12	Foot And Mouth Disease		19	Female	28	20	N/A	Carter Bergman
Annmarie Mcnelly	36048023084 51	Central African Republic	CXXC4	16p13.3	Sle Susceptibility Show all 4		11	Female	N/A	5	38	Veta Edinger
Maximina Cefalu	62821130155 58	Dominican Republic	EBI3	4q35.2	Trigeminal Neuralgia	Arsenic	0	Female	N/A	1	16	Lezlie Bierce
Verdell Bulman	84107860523 77	South Korea	DAZ2	19q13.32	Alzheimers Disease Alzheimer Disease Type	Arsenic	17	Male	31	15	N/A	Noelle Stubblefield
Jack Ruston	54685604481 74	Bahamas	CD55	16q22.1	Colorectal Cancer		3	Female	N/A	0	17	Lezlie Anderton
Donald Silvia	45251622038 63	Norway	ICAM4	17q21.31	Cholera	Beryllium	0	Male	N/A	0	4	Margeret Heims
Francisco Papadopoulos	43342463277 33	Guinea	CDKN3	5q13.3	Menieres Disease	Arsenic	6	Male	N/A	6	17	Carletta Houde
Selene Mcgavock	22633668786 31	Algeria	ENSG000002 32616	6p21.3	16	Arsenic	40	Male	N/A	2	93	Terrance Ormond
Jere Sakata	85117470081 10	Kenya	F8A2	10q24.31	Obesity Bmiq10 Obesity	Methylene chloride	9	Female	N/A	17	29	Cordie Zirkind
Lettie Bobadilla	12581355105 68	Andorra	CCR9	1q42.13	Pseudogout		3	Female	N/A	1	46	Roxana Monier
Newton Fiscus	63065838147 57	Morocco	DYT15	1q25	Farber Lipogranulom atosis Lipogranulom atosis		0	Female	N/A	9	14	Lyman Slavin
Candi Rux	54827640385 45	Vanuatu	GRIK5	1q23.3	Memory Impairment		14	Female	N/A	22	48	Gracie Test
Owen Seidman	51124008521 28	Ireland	DPP10	1q32.1	Periventricular Heterotopia	Metals toxic	0	Male	N/A	0	0	Melida Donaldson
	24776843182 43	Romania	KMO	8p21.1	Tympanoscler osis	Arsenic	2	Male	19	5	N/A	Shavon Muma
Keitha Hagaman	57515757022 33	Morocco	GLRA2	12q13.13	X-Linked 5		0	Male	N/A	4	4	Marybeth Patti
Shalanda Stutz	60017318183 05	Saint Helena	CD19	17q12	Colorectal Cancer		3	Male	N/A	8	14	Bernardine Stansfield
Aide Holmgren	02788461377 21	Puerto Rico	ENSG000002 25312	6p21.3	Familial Partial Lipodystrophy	Methylene chloride	0	Male	N/A	3	4	Marcelene Dials
Dannie Pantano	30676123425 74	Zimbabwe	ALDH3A2	7q11.23	Mulibrey Nanism	Beryllium	2	Female	N/A	13	18	Julianna Brownson
Carl Gisi	03034423244 45	Norway	HLA-DPA1	19q13.32	Alzheimer Disease Type 2 Alzheimers Disease		1	Male	N/A	5	12	Rafael Alderson
Claire Urias	04671082453 06	French Southern Territories	CLEC4E	11q12.3	Wiskott- Aldrich Syndrome		6	Male	N/A	7	21	Claire Urias
Luetta Ta	53724281435 57	Sweden	AP5M1	7p21.2-p14.3	Autosomal Dominant	Asphalt fumes	2	Female	N/A	22	31	Josephine Bunner
Venice Lakey	42131741276 16	Mozambique	FZD10	20q11.21	Alzheimer Disease-7 Alzheimers Disease	Lead	1	Female	N/A	12	12	Rosa Gish

Devora Lewey	67152511822 66	Palestine	HLA-DRB4	20q12	Huntingtons Disease	Arsenic	16	Female	N/A	43	43	Reynalda Spinner
Jill Hinesley	61025571146 03	Kyrgyzstan	CORO1A	Yq	Cauda Equina Syndrome		8	Male	N/A	23	25	Cheryl Lyvers
Lynell Degen	41716171101 44	French Polynesia	ACRC	10q22.2	Autoimmune Disease 4		0	Female	N/A	11	11	Gilberte Neville
Young Meriwether	02007178838 04	Guadeloupe	HS3ST5	10q23.33	Mucopolysacc haridosis Vi		77	Male	N/A	6	96	Shana Mayoral
Cassi Wieder	68723835545 20	Belize	FSHMD1B	2p23.3	Primary Hyperoxaluria	Chromium	0	Female	N/A	1	6	Tammera Colwell
Clora Faulk	28460781873 47	Benin	GDF5	2p23.3	Bardet-Biedl Syndrome	Diesel exhaust	0	Female	N/A	5	10	Mindy Ringdahl
Alina Finneran	40201045615 57	Namibia	DEL16P13.3	1q23.3	Hypoalphalipo proteinemia	Beryllium	93	Female	40	10	N/A	Reed Ehlert
Rosalie Sellers	68643104337 07	Tokelau	IL15	22q11.21- q11.23	With Eosinophilia Leukemia		49	Male	N/A	0	87	Maida SpiekerBridge t Greenwell
Sophie Huntzinger	03471500146 11	Philippines	C21orf2	1p36.13	Atopic Dermatitis Dermatitis		0	Male	N/A	0	1	Gwen Chiou
Marcelina Crume	66436820182 64	Kyrgyzstan	CYP26B1	14q32.11	Autosomal Recessive	13-Butadiene	10	Male	N/A	24	24	Bryant Kujawa
Orville Stainback	54474587584 80	Antarctica	IS1	1q23.1	5		54	Female	57	2	N/A	Alethea Spruill
Yuri Soares	06071261516 87	Mongolia	GCG	1p36	Fibrosarcoma		27	Male	N/A	29	46	Aliza Pauli
Sophie Huntzinger	33520803320 57	Peru	GPC6	Xp22.11	Schizophrenia		84	Male	25	14	N/A	Felice Ohern
Ilona Alegria	08010866171 13	Tanzania	ALX4	1q23.2	Complement Component 8 Deficiency Type 2 Complement Component 5 Deficiency		5	Male	N/A	21	24	Al Hardaway
Roosevelt Bilski	07614603247 27	Reunion	CD79B	19q13.2	Spondyloench ondrodysplasi a With Immune Dysregulation	Arsenic	4	Female	N/A	0	90	Liliana Mckean
Claire Urias	81557080266 62	Christmas Island	ADCYAP1R1	reserved	Vitamin B6 Plasma Level Qtl 1	Solvents	12	Male	N/A	21	26	Detra Melanson
Odette Korth	72788585832 07	Macedonia	GGT3P	1q23	Benign Recurrent Intrahepatic Cholestasis 2		0	Male	N/A	3	3	Jesenia Elsasser
Deadra Yao	43601044624 23	Micronesia	EVC	5p13.2	Familial Hemiplegic Migraine Type 2		1	Female	N/A	9	15	Ismael Mcfaul
Nidia Schaub	05142180146 08	Kyrgyzstan	AIS1	3q28	Nestor- Guillermo Progeria Syndrome	Asphalt fumes	32	Male	52	15	N/A	Alfonso Widmer
Luisa Bade	08800222557 38	Morocco	AGPAT9	19q13.32	Bscl2-Related Neurologic Disorders/seip inopathy		15	Female	N/A	18	29	Taina Saxton
Liza Sweatman	05410222448 40	Somalia	AGL	10q24.33	Bard1-Related Susceptibility To Breast Cancer		4	Female	N/A	24	32	Fidel Breitenbach

Jenni Ruple	21602300008 54	China	DUP16P13.3	7q11.22	Bipolar I Disorder Mood Disorder	Arsenic	0	Male	N/A	6	11	Tilda Gulledge
Maribel Parras	34408035225 16	Djibouti	CPLX1	6p25.3	Abdominal Aortic Aneurysm		65	Male	64	2	N/A	Fonda Millington
Hai Sholes	84040630046 37	Mozambique	CENPC	3p14.2	Albinism Oculocutaneo us Albinism	13-Butadiene	32	Female	N/A	54	54	Vada GlickErma Rybak
Rodger Luongo	05566051768 62	Denmark	KDELR1	14q32.31	Relapsing Fever		43	Female	N/A	39	58	Rosalie Sellers
Inell Dillman	15345246305 83	Kiribati	IHG1	reserved	Demyelinating Polyneuropath	Arsenic	0	Male	N/A	1	11	Marguerite Taliaferro
Inez Huggins	43200470610 30	El Salvador	ARAF	19q13.2	Aortic Coarctation		1	Male	N/A	10	20	Zora Estes
Modesto Lonergan	63067216154 56	Tokelau	ARC	19q13.41	Adult T-Cell Leukemia		0	Female	N/A	3	7	Al Brabham
	53085033273 14	United States	DNAJB4	3p14.1-q12.3	Cardiomyopat hy		4	Female	N/A	1	20	Jim Fabre
Detra Melanson	25221630727 45	Uruguay	DHX9	1p33	Oligoarticular Juvenile Arthritis Polyarticular Onset Juvenile Idiopathic Arthritis	Arsenic	7	Female	N/A	3	19	Cletus Fann
Shira Zeledon	07757183873 15	Heard Island And McDonald Islands	GDAP1L1	3q22.1	Chromosome 16Q22 Deletion Syndrome		0	Female	N/A	2	2	Dannielle Heffley
Nathanial Mungin	26082716636 42		GPR17	17p11.2	Attention Deficit Hyperactivity Disorder		12	Female	34	4	N/A	Bobbi Wilmes
Rochell Sandor	51782858868 72	Central African Republic	DEL15Q25	1q23.1	Finger Agnosia	Diesel exhaust	0	Female	N/A	8	11	Evelin Geer
Misha Sanmiguel	75872883226 25	Saint Lucia	C1QTNF5	5q14.1	Branchiootic Syndrome 2 Branchiootic Syndrome	Solvents	83	Male	N/A	3	94	Bernardine Stansfield
Nidia Schaub	60648831512 41	Tuvalu	AGGF1	8p23.1	Ehlers-Danlos Syndrome Dermatospara xis Type Anosognosia		112	Female	47	31	N/A	Kallie Hedge
Diamond Verge	18236431861 08	Aruba	IMPDH1	11p11.2	Benign Familial Infantile	Arsenic	2	Female	N/A	40	40	Lucie Farnsworth
Jamison Murden	73243010760 46	Benin	IL20RA	5q11.2	Bardet-Biedl Syndrome	Arsenic	38	Female	N/A	0	87	Wendell Willaims
Joan Everitt	57816075551 21	Swaziland	ATOD1	17q12	Lennox- Gastaut Syndrome		19	Female	N/A	30	31	Mariam Reneau
Lezlie Anderton	60552534364 35	Liberia	LCN9	19q13.33	Relapsing Fever		57	Male	30	16	N/A	Jeremy Biel
Roosevelt Bilski	36645213756 74	Isle Of Man	CD3G	20q13.33	Melanoma Skin Conditions	Asphalt fumes	69	Female	44	3	N/A	Maribel Parras

Alanna Blanton	58821660201 46	Cocos Islands	CACNB2	8q22.3	East Texas Type		10	Male	N/A	38	40	Adolph Kerwin
Edgardo Karst	07122570166 06	South Africa	ELAC2	7p11.2	Bipolar I Disorder Mood Disorder	Lead	2	Female	N/A	11	34	Dominick Bird
Rochell Sandor	51088856366 74	Brazil	LAMB3	1q42.3	Obesity		67	Female	53	47	N/A	Bart Trott
Palmer Blow	00315847485 67	Italy	KISS1R	6p11.2	Rhabdomyosa rcoma Shipyard Eye		0	Male	N/A	0	0	Dale Mccorkle
Thresa Strey	60205056286 26	United States	F8	1q32.1	Infertility Male Infertility	Arsenic	1	Male	N/A	9	15	Luanne Turk
Candace Prescott	66488444288 06	Sint Maarten (Dutch part)	ATXN10	2q31.1	Nuclear Type 3		8	Male	N/A	21	24	Nancey Hieb
Monroe Dewall	71823587264 80	Tajikistan	BAG1	13q14.11	Sideroblastic Anemia	Toluene	1	Female	N/A	3	14	Luna Oloughlin
Gerard Rodriquez	11218005215 20	Aruba	ALDH1A1	13q34	Chronic Myeloid Leukemia	Arsenic	17	Male	N/A	10	30	Marcelina Crume
Morton Salazar	16650712830 87	Swaziland	AZU1	17p13.1	Obesity Radioulnar Synostosis		32	Male	N/A	46	48	Odette Korth
Brianna Keltz	52104705420 75	Lesotho	CFTRP1	12q14.3	Neutral Lipid Storage Disease	Methylene chloride	49	Male	27	10	N/A	Margene Jung
Trudi Noonan	43267833525 53	Burundi	HOXA4	4q32.1	Bornholm Eye Disease	Arsenic	80	Male	39	36	N/A	Barton Snipes
Courtney Capozzoli	01241457233 12	Laos	HNB1	6p12.3	Persistent Hyperplastic Primary Vitreous	Toluene	0	Female	N/A	1	2	Jacquelynn Rosendahl
Jack Ruston	33634157647 78	Kyrgyzstan	DSCR8	16q21	Priapism		0	Male	N/A	0	2	Nu Clifford
Abe Miranda	47758135853 83	Yemen	6-Feb	8q24.3	Aica- Ribosiduria Due To Atic Deficiency	Arsenic	67	Female	26	3	N/A	Asa Rhymes
Zelda Hadaway	76233337527 20	Luxembourg	HTATSF1P2	12q13.12	Prostate Carcinoma In Situ	Lead	0	Male	N/A	18	24	Newton Fiscus
Barton Snipes	77345433571 06	Jersey	KIRREL3	16p11.2		Methylene chloride	8	Male	N/A	31	31	Cassi Wieder
Sheilah Kinzer	58251125542 45	Costa Rica	EPHX2	6p21.32	8		1	Male	N/A	11	15	Edwin Boettger
Ruthe Dazey	85550018132 65	Turks And Caicos Islands	IDDM17	3q21.1	Breast Cancer Retinoblastom a		14	Female	N/A	37	37	Victoria Dame
Foster Hickox	13616135767 12	Eritrea	FAM21C	4p16.3	Polycystic Ovary Syndrome		5	Female	N/A	12	16	Delmy Squillace
Thresa Strey	36801283664 88	Ukraine	ENSG000001 37397	12q13.12	Ischemia	Chromium	0	Male	N/A	2	8	Roxana Monier
Kathaleen Soderquist	50533281254 16	Guadeloupe	KLK11	1q21.1	Wrinkly Skin Syndrome		26	Male	N/A	53	53	Jacquelynn Rosendahl
Bernardo Beno	41158676520 74	New Zealand	GLRA1	1p34.3	Hereditary Ataxia	Hydrogen sulfide	0	Male	N/A	11	19	Liza Sweatman
Boyce Filler	15051837647 14	United States Minor Outlying Islands	AIM1	HSCHR6_MH C_QBLp21.32	Colorectal	Metals toxic	2	Female	N/A	7	51	Josefine Villeneuve

Paulene Vandervoort	32582131742 34	Kiribati	CHDS3	20q11.21	Infantile		10	Female	N/A	37	46	Roxana Monier
Darci Pleas	31024074617 03	Bouvet Island	CCKAR	19p13.2	Y Chromosome Infertility		0	Male	N/A	3	11	Cecil Chiles
Leonila Verrier	61830488458 74	Serbia	CELA3B	5q23.2	Osteoarthritis	Arsenic	8	Female	N/A	27	28	Modesto Lonergan
Willena Petroski	58130264367 41	Mozambique	FRAXD	16q22.2	Primary Autosomal Recessive Microcephaly Type 5		0	Male	N/A	2	2	Felecia Violette
Aleida Sylvain	61441082733 86	Russia	DEFA1	17q23.1	Bacteremia		28	Male	N/A	26	47	Debi Retherford
Donnetta Doonan	24816671375 67	British Indian Ocean Territory	C19orf12	1q31.3	Pulmonary Function	Beryllium	80	Male	32	25	N/A	Ronna Tickle
Layne Swearngin	53813261317 78	Estonia	CWC22	17q11.2	Spindle Cell Hemangioma	Beryllium	13	Female	N/A	3	90	Demetrice Linzey
Lien Linder	35300607606 44	Belarus	BOS2	9p24.1	Cervical Cancer	Lead	19	Male	N/A	35	39	Amparo Hamp
Claire Urias	51484478673 65	Bhutan	CUL2	6q27	Acute Myeloid Leukemia	Toluene	5	Male	N/A	22	22	Jack Ruston
Cordie Zirkind	11064253628 86	Niger	KDSR	22q11.23	Hypophosphat asia	Arsenic	0	Female	N/A	6	7	Hai Sholes
Darci Pleas	20447106050 64	Kuwait	IRF3	13q22.3	Bbs4-Related Bardet-Biedl Syndrome	Chromium	15	Male	N/A	38	39	Grisel Failla
Frederic Hottle	37688687751 38	Djibouti	DEGS1	8q24.3	Alzheimers Disease Alzheimer Disease 6	Arsenic	27	Male	44	40	N/A	Simone Schumacher
Shari Amezquita	73468872346 56	Romania	FAU	16p13.3	Neonatal Candidiasis	13-Butadiene	0	Male	N/A	8	12	Melina Botts
Laine Earnest	12142864734 25	New Zealand	CCR2	20q11.21	Major Depressive Disorder And Accelerated Response To Antidepressan t Drug Treatment Major Depressive Disorder		20	Male	N/A	37	40	Zelda Hadaway
Genaro Stang	23812555314 64	Saint Helena	CNGA1	16q24.3	Spina Bifida		12	Male	19	8	N/A	Caryn Brady
Suzanna Amar	38610323477 84	Paraguay	C8orf37	2q31.1	Vitelliform Macular Dystrophy	Lead	27	Male	N/A	7	45	Lashaunda Akin
Corinne Garzon	85275601463 03	Ukraine	ITGB2	19p13.2	Down Syndrome	Arsenic	2	Male	N/A	22	22	Rosella Garbett
Rena HeggMelina Seiter	56174043458 53	Uzbekistan	CLLS4	17p12-p11.2	Alopecia		1	Female	N/A	11	14	Luisa Bade
Racquel Dragoo	48331686177 26	Kyrgyzstan	AKT1	19p13.3	Colon Cancer	Arsenic	0	Male	N/A	19	19	Gabriel Devall
Liliana Mckean	50825335832 18	Mozambique	JRKL	17p13	Burkitts Lymphoma	Asphalt fumes	8	Female	N/A	29	34	Lucie Farnsworth
Tyron Leija	34065288107 61	Indonesia	CD33	17p13.1	Ischemia	Arsenic	0	Male	N/A	6	10	Abigail Hazan

Maribel Parras	81513380201 05	Monaco	CRCS10	2q24.1	Vertigo	Diesel exhaust	73	Female	41	38	N/A	Rosalie Sellers
Lonna Shehane	40374468528 64	Namibia	EDNRA	7p22.3	Enamel Erosion	Arsenic	15	Male	N/A	37	37	Lashunda Porta
Elin Lemieux	65453386772 60	Turkmenistan	DUP5P13	19p13.3	Bipolar I Disorder Mood Disorder		0	Female	N/A	6	6	Portia Frausto
Terrance Ormond	22557513168 85	Congo	GRM1	2q21.3	Familial Thoracic 1 Aneurysm	Methylene chloride	20	Female	N/A	28	39	Taina Saxton
Novella Roby	30877573138 17	Mayotte	H2BFS	2q37.3	Asphyxiating Thoracic Dystrophy		0	Female	N/A	1	5	Gia Hodak
Grisel Failla	08528228860 31	Turkmenistan	COX6B1	22q11.2	Obesity		3	Female	N/A	3	16	Wynona Doby
Anjelica Danford	70054674540 12	Myanmar	CMTX3	2q33.3	Salivary Gland Tumor	Lead	23	Female	N/A	54	55	Hai Sholes
Clarine Crites	40164655081 44	Rwanda	KCNK18	HSCHR6_MH C_DBBp21.32	Bardet-Biedl		1	Male	N/A	10	13	Byron Balke
Monroe Dewall	33673435362 32	Jersey	IRAK3	3p12-q13	Pancreatic Cancer Prostate Cancer		115	Female	48	23	N/A	Racquel Dragoo
Yuri Soares	50228508721 72	French Polynesia	CBLN1	18q21	Combined C6/c7 Deficiency	Solvents	0	Male	N/A	3	10	Adelaide Grizzell
Reed Ehlert	83318183521 77	Indonesia	DMD	19p13.12	Thyrotoxic Periodic Paralysis	Methylene chloride	0	Female	N/A	3	8	Merrilee Girton
Daina Mcgreevy	62452211574 40	Egypt	AP4S1	19p13.2	Familial	Arsenic	13	Male	N/A	31	43	Tamika Liss
Layne Swearngin	18238711845 76	Gabon	IDDM24	7p15.3	Cohen Syndrome	Diesel exhaust	8	Male	N/A	2	34	Nancey Hieb
Janel Veatch	21372854148 55	American Samoa	ADAM21P1	5q31	Saethre- Chotzen Syndrome	Asphalt fumes	16	Male	N/A	6	34	Dannielle Heffley
Giuseppina Krell	61583844453 43	Oman	COPD1	8q24.21	Sporadic Breast Cancer		0	Male	N/A	9	9	Luetta Ta
Cletus Fann	82472711158 64	Croatia	ENSG000002 06308	17q22	Philadelphia- Negative Chronic Myeloid Leukemia	Toluene	113	Male	43	3	N/A	Tanna Hargreaves
Leland Catalan	10172356725 86	Bangladesh	HCL3	2q14-q22	Fibrodysplasia Ossificans Progressiva Osteochondro ma		2	Female	N/A	6	21	Mariette Zeolla
Luana Villano	17458268756 31	Spain	ANCR	2p21	Type 2 Diabetes Mellitus	Arsenic	8	Male	N/A	2	45	Thaddeus Macek
MaryIn Galyean	30023422716 44	Bouvet Island	DFCTRPS	4q12-q13.1	Periventricular Nodular Heterotopia 6 Periventricular Nodular Heterotopia		18	Female	N/A	27	30	Alethea Spruill
Mitchel Lemley	11771056845 18	Colombia	CRCS6	17p13.2	Wiskott- Aldrich Syndrome	Beryllium	69	Female	N/A	2	98	Gilberte Neville

Cora Pond	54608581374 53	Vietnam	AKAP13	Xp11.22	Attention Deficit Hyperactivity Disorder	Diesel exhaust	27	Female	N/A	18	43	Miss Parra
Rafael Alderson	23652287318 45	Samoa	EPHB2	19q13.41	Hailey-Hailey Disease	Arsenic	79	Male	29	6	N/A	Reggie Conry
Annmarie Sublett	50348585626 80	India	DFNB47	3p21.31	Autosomal Recessive	Toluene	0	Female	N/A	2	2	Nathanial Mungin
Renea Moreira	00317118575 48	Tajikistan	HPC6	17p12	Lupus Nephritis Bacterial Meningitis		34	Female	29	11	N/A	Barbra Baumeister
Simone Schumacher	16138263257 64	Hungary	DLGAP3	8p22	Nervous System Cancer		19	Male	N/A	33	48	Ismael Mcfaul
Bobbi Wilmes	65352002841 18	Armenia	HBQ1	HSCHR6_MH C_MCFp21.32	Huntingtons Disease		0	Female	N/A	0	0	Wynona Doby
Fidel Breitenbach	78223305151 06	Ukraine	C11orf95	12q13.13	Medium-Chain Acyl- Coenzyme A Dehydrogenas e Deficiency		89	Male	59	1	N/A	Estela Stricker
Candace Prescott	82247383736 53	Kiribati	KCNE1L	10q25.2	Complement Component 5 Deficiency Sle Susceptibility	Arsenic	0	Male	N/A	4	6	Maryln Galyean
Bryant Kujawa	30274511140 10	Niger	FTMT	1q21-q23	Phelan- Mcdermid Syndrome		9	Female	N/A	4	24	Pamala Delmont
Luisa Spainhour	50214264034 73	Lebanon	CLLS2	12p12.1	Ependymoma Chondroid Lipoma	13-Butadiene	6	Male	N/A	0	23	Shari Amezquita
Chrystal Steenbergen	65746223052 38	Cyprus	L2HGDH	9q21.2	Rhabdomyosa rcoma Shipyard Eye		0	Male	N/A	2	6	Inell Dillman
Lidia Pilon	82737880257 44	Uruguay	HYMAI	19q13.42	Abdominal Aortic Aneurysm	Hydrogen sulfide	11	Female	15	6	N/A	Ron Shouse
Aleida Sylvain	32400381511 83	Malaysia	HOXB7	9p22.1	Hereditary Ataxia		1	Male	N/A	19	19	Doreen Mcbean
Ilona Alegria	22736031531 07	Antigua and Barbuda	FGF13	10p11.23	Keratolytic Winter Erythema		0	Male	N/A	6	13	Carie Senecal
Courtney Capozzoli	14070275553 03	Mexico	CD79B	19p13.3	Androgenetic Alopecia		63	Female	58	43	N/A	Aisha Champine
Magen Luczak	47071384731 02	United Arab Emirates	HTRA2	HSCHR6_MH C_MCFp21.33	Lcad	Solvents	0	Female	N/A	1	1	Grisel Failla
Takako Mims	64350357077 16	Algeria	HBHR	19q13.2	Acrocallosal Syndrome	Toluene	0	Female	N/A	3	4	Gilberte Neville
Caryn Brady	07666580204 60	Kyrgyzstan	DFNB59	1p13.3	F Open-Angle Glaucoma	Arsenic	0	Male	N/A	4	6	Rosella Won
lesha Mcmahon	26671704886 28	Panama	IRF2BP1	19q13.32	Migraine	Toluene	72	Female	24	2	N/A	Afton Calnan
Shirleen Schrom	77503553762 44	Djibouti	EIG4	6p21.3	Frontonasal Dysplasia 1		12	Male	N/A	8	30	Amparo Hamp
Guillermo Seymore	16321670042 70	Swaziland	GNB1L	15q21.1	Male Infertility Infertility		59	Male	58	34	N/A	Indira Cashin
Ebony Cobbs	26517136860 86	Georgia	ATP6V1B1	4q31.21	Alopecia Mental Retardation Syndrome 2	13-Butadiene	0	Male	N/A	7	8	Reynalda Spinner

Tanna Hargreaves	07462008538 46	Tunisia	KRT31	16q22.1	Aneurysm	Arsenic	5	Male	N/A	60	60	Virgina Line
Aleida Sylvain	61678371623 17	Tajikistan	HSPD1P9	Yq11.223	Severe Acute Respiratory Syndrome		0	Male	N/A	4	9	Erick Bax
Edwin Boettger	64584010504 40	New Zealand	HCK	2cen-q13	Refractive Error		22	Male	18	6	N/A	Lezlie Anderton
Lidia Pilon	71718510206 13	Belarus	AKR1B1	17q21.2	Benign Epilepsy With Centrotempor al Spikes	Hydrogen sulfide	3	Female	N/A	22	33	Felice Ohern
Margene Jung	25228721847 62	Saint Kitts And Nevis	ARHGAP6	5q13.3	Multiple Myeloma		62	Female	43	13	N/A	Jack Hungerford
Todd Stannard	34257727331 25	Tokelau	KRT38	6р	Spindle Cell Hemangioma Cervical Cancer		21	Female	36	22	N/A	Shira Zeledon
Stefania Sigler	32241464367 28	Costa Rica	FBXO31	9q34.11	Cloacogenic Carcinoma Hepatocellular Carcinoma	Chromium	13	Male	38	20	N/A	Jennie Matus
Elayne Wenner	58081382215 78	Uruguay	KIR3DP1	9p13.2	Retrograde Amnesia Hand	Metals toxic	0	Male	N/A	26	26	Theresia Mungo
Herb Leland	70174415024 82	Papua New Guinea	BOS2	11p14.1	Frontonasal Dysplasia 1	Methylene chloride	77	Female	31	19	N/A	Nakia Amaro
Carletta Houde	04541651080 73	Greece	ACP1	18q12.1	Neutral Lipid Storage Disease		59	Female	38	21	N/A	Aleida Sylvain
Mindy Ringdahl	56360242831 82	Eritrea	APEX2	8q21.3	Bornholm Eye Disease	Lead	6	Female	N/A	31	32	Mindy Ringdahl
Valerie Boykins	48352617036 15	Bahrain	LAMA2	2p12	Arid1B- Related Coffin-Siris Syndrome		83	Female	22	11	N/A	Roxane Digby
Emelina Kappler	54402713323 47	Jersey	CASQ1	19q13.42	Prostate Cancer Breast Adenocarcino ma	Beryllium	20	Female	27	25	N/A	Olympia Swartwood
Cinthia Lichtman	10801063257 28	Niger	CHGB	2q35	Diaphanospon dylodysostosis Spondylocost al Dysostosis	Chromium	3	Male	N/A	32	53	Nettie Raub
Sage Amavisca	18647085516 37	Wallis And Futuna	CENPC	6q14.3	Blepharitis	Arsenic	7	Female	N/A	24	25	Lakiesha Via
Stefani Bachicha	00771518663 11	Botswana	BCC6	17p11	Keratoconus		0	Male	N/A	8	32	Philip Maclin
Chang Leclair	51326712071 44	Sint Maarten (Dutch part)	ENSG000002 34058	1p22.1-p13.3	Laryngitis		0	Female	N/A	4	4	Tynisha Whittlesey
Jess Lundin	40335258182 28	Cameroon	GALC	11q12.3	Alzheimers Disease Alzheimer Disease 6	Arsenic	0	Male	N/A	0	5	Rosella Won
Young Meriwether	67368445643 31	Argentina	CEP164	5q31.1-q33.1	Morgagni Cataract		2	Female	N/A	15	16	Janel Veatch
Veta Edinger	33188548134 11	Micronesia	EPHB4	17q25.3	Adenosine Deaminase Deficiency Show all 4	Methylene chloride	0	Female	N/A	1	1	Miss Parra
Cora Pond	53473807313 65	South Korea	BLID	18q22.3-q23	Hiv-1		5	Male	N/A	10	21	Caryn Brady

Shenika Caldwell	56855575216 83	U.S. Virgin Islands	JAM3	13q12.12	Congenital Disorder Of Glycosylation	Arsenic	79	Female	36	32	N/A	Ellan Klopfenstein
Brenda RubinoJona Goldsmith	84686276518 47	Sint Maarten (Dutch part)	CYP11B2	12q21.33	Pancreatic Ductal Adenocarcino ma	Diesel exhaust	20	Male	N/A	22	59	Takako Mims
Shelba Neely	11868706026 53	Kazakhstan	ADAT3	15q24.1	Colorectal Adenocarcino ma	Solvents	6	Female	N/A	35	46	Keeley Gorney
Newton Fiscus	53428501246 08	Micronesia	FGD3	19q13.2	Intrahepatic Cholangiocarc inoma	Formaldehyde	7	Male	N/A	1	24	Francina Fresquez
Althea Larsen	57046802010 84	Angola	ING2	19q13.2	Peroxisomal Disease Adrenoleukod ystrophy	Solvents	10	Female	N/A	15	32	Byron Balke
Vinita Moran	24460870841 03	Spain	HDDC2	3p21.31	Squamous Cell Carcinoma Of The Head And Neck	Diesel exhaust	0	Female	N/A	0	12	Kenda Mcgowan
Trinh Lacasse	82053602608 71	Bahrain	BCL2L13	5q23.1	Basal Cell Carcinoma 2 Basal Cell Carcinoma	Hydrogen sulfide	54	Female	38	19	N/A	Luanne Creamer
Tynisha Whittlesey	76376420814 50	Netherlands Antilles	GAR1	16p13.3	Exposure Keratitis		7	Female	39	11	N/A	Luetta Ta
Gilberte Neville	18177674567 58	Zambia	ERG	HSCHR6_MH C_SSTOp21.3	Ovarian Clear		0	Female	N/A	2	3	Adolph Kerwin
Jacki Moss	17846861183 72	Saint Lucia	GNG2	1p36.22	Neutral Lipid Storage Disease		16	Male	N/A	42	43	Asley RaffaeleRosa maria Leyden
Ricarda Parrino	42732642611 11	Croatia	FLNA	HSCHR6_MH C_MCFp21.32	Hypercaroten emia And Vitamin A Deficiency	Arsenic	84	Male	51	45	N/A	Lyman Slavin
Kathaleen Soderquist	68387873730 62	Morocco	CFB	2p23.1	Tracheitis Dermatophyto sis	Arsenic	25	Female	N/A	47	47	Monroe Dewall
Shenika Caldwell	23276338045 34	Mayotte	CLCA2	2q36.3	Cannabis Abuse	Chromium	21	Female	N/A	39	44	Aleida Sylvain
Venice Lakey	53713331344 43	Slovakia	ATOD5	18q12.1	Pneumothorax Show all 4	13-Butadiene	77	Female	44	40	N/A	Felicia Macken
Cinthia Lichtman	76121757262 23	Heard Island And McDonald Islands	EEF1A1P24	19q13.33	Obesity		0	Male	N/A	1	2	Shana Mayoral
Ute Julio	56354086188 73	Bosnia and Herzegovina	CA4	Xq28	Spindle Cell Hemangioma Brain Cancer	Asphalt fumes	58	Female	53	25	N/A	Dannielle Heffley
Orville Stainback	67000181326 52	Bosnia and Herzegovina	DFNB17	11q22.3	Leukemia	Formaldehyde	18	Male	N/A	1	32	Elton Fisch
Vikki Chaney	41303464488 37		EEF1A1	17q22	Peters Plus Syndrome	Methylene chloride	0	Male	N/A	1	3	Cherri Simons
Debi Retherford	50680640448 35	Venezuela	H2AFB3	4q31.3	Bipolar Disorder	Arsenic	1	Female	N/A	17	34	Cordie Zirkind
Al Hardaway	73525173713 41	Sao Tome And Principe	CXCL3	16p11.2	Somatic Iga Glomerulonep hritis		23	Female	N/A	3	48	Annmarie Sublett
Ilona Alegria	61102785685 17	Hong Kong	IDDM15	1p36.13	Parkinsons Disease	Diesel exhaust	1	Female	N/A	1	59	Shenika Caldwell

Rena HeggMelina Seiter	40222621202 26	Guernsey	CTRL	3q27.1	Hailey-Hailey Disease	Methylene chloride	10	Male	N/A	47	47	Bernardine Stansfield
Dusti Molinari	10301002233 71	Mexico	HIST1H2AA	Xq27.3	Acute Myeloid Leukemia	Toluene	40	Male	N/A	35	51	Tamika Grange
Tynisha Whittlesey	54047108031 88	Puerto Rico	HACE1	19p13.2	Pancreatic Cancer Prostate Cancer	Arsenic	80	Male	51	20	N/A	Mirna Cervantez
Estela Strickei	74470234708 14	Mexico	CALCA	12q23.1	Cerebellar Ataxia	Hydrogen sulfide	14	Male	N/A	31	32	Adell Segarra
Alina Finneran	21212442734	Uganda	DEL8Q21.11	11p15.1	Spindle Cell Hemangioma		13	Female	N/A	34	61	Tynisha Whittlesey
Blake Gladding	64437264287 48	British Indian Ocean Territory	FSCN1	3q25.32	Nasopharynx Carcinoma	Solvents	60	Female	58	54	N/A	Leonila Verrier
Monroe Dewall	22150851482 10	Guinea	CARD11	21q21.3	Salivary Gland Tumor		3	Male	N/A	29	34	Inell Dillman
Willis Toone	58607427551 11	Cameroon	ITS	16p11.2	Breast Cancer	Arsenic	0	Female	N/A	10	10	Pearle Basch
Thresa Strey	34531028755 28	Falkland Islands	CCR9	19q13.2	Erythrocytosis Due To Bisphosphogly cerate Mutase Deficiency	,	1	Male	N/A	13	14	Dannielle Heffley
Aleshia Daw	37747747166 38	Kiribati	DHCR24	1p35.2	Noma		34	Male	N/A	57	57	Winter Weisser
Leonila Verrie	r 68026808764 26	Reunion	GRIK1	19q13.33	Alzheimer Disease 12 Alzheimers Disease	Hydrogen sulfide	0	Female	N/A	10	13	Florencio Poudrier
Rosa Gish	66166384857 02	Marshall Islands	СОСН	20p13	Digeorge Syndrome	Chromium	40	Female	N/A	3	95	Aisha Champine
Aliza Pauli	13887160532 21	Switzerland	FAM178A	4q35.2	Osteoarthritis		40	Male	N/A	56	56	Cletus Fann
Yung Fitts	32261671454 47	Mauritania	CYP2R1	5q12-q14	Kwashiorkor Neonatal Lupus Erythematosu s		0	Female	N/A	6	7	Reggie Conry
Diamond Verge	06280482052 18	Fiji	FOXL1	17q21.33	Frontonasal Dysplasia 1	Toluene	13	Male	N/A	7	31	Ninfa Jeon
Virgina Line	03123456460 24	Niger	ESR2	20p11.21	Bardet-Biedl Syndrome	Formaldehyde	100	Male	37	17	N/A	Kristopher Tingley
Evelin Geer	26628512145 12	Åland Islands	ELOVL4	8p23.1	Newborn Respiratory Distress Syndrome Right Bundle Branch Block		5	Female	N/A	18	18	Georgann Picard
Dionne Cook	40840672444 74	Uzbekistan	ERBB2	11q22.3	Muir-Torre Syndrome	Solvents	4	Male	N/A	10	16	Al Agnew
Melida Donaldson	43472557650 03	Nicaragua	CMTM5	6p22.3	Nasopharynx Carcinoma	Hydrogen sulfide	15	Female	N/A	3	93	Cora Pond
Shenika Caldwell	62844003888 46	Cocos Islands	LAGE3	Xq28	Persistent Hyperplastic Primary Vitreous	Metals toxic	17	Female	26	1	N/A	Olympia Carmack
Gia Hodak	10486155533 76	Egypt	B3GALT4	Xq21.1	Hailey-Hailey Disease		2	Male	N/A	25	32	Fonda Millington
Asa Rhymes	17823683762 66	Nicaragua	FBXO31	7q21.11	Anisometropia Amblyopia	Solvents	0	Female	N/A	11	11	Sol Loper

Deadra Yao	37035831265 66	Hungary	DPT	19q13.12	Cystic Fibrosis	Lead	3	Male	N/A	5	16	Verdell Bulman
Melida Donaldson	87070271741 45	Morocco	CASP5	12p11.21	Tracheitis Dermatophyto sis	Methylene chloride	0	Female	N/A	0	0	Constance Massengale
Gia Hodak	38447060225 83	Curaçao	C4A	HSCHR6_MH C_MANNp21. 32	Pulmonary Function		0	Male	N/A	4	4	Rafael Alderson
Maribel Parras	82366327855 57	Tokelau	ACACA	10q23.31	Acute Promyelocytic Leukemia	Chromium	2	Male	N/A	16	16	Faustino Coury
Tiana WillertRashad Bull	06742780157 72	Madagascar	DDIT3	4p16.3	Chronic Lymphocytic Leukemia	Hydrogen sulfide	7	Male	N/A	11	20	Thora Krikorian
Jacki Moss	77742703851 20	Bahamas	KLK2	19q13	Qtl5]	13-Butadiene	21	Male	N/A	43	46	Boyce Filler
Jesenia Elsasser	06120107378 66	Peru	IBGC2	2q11.2	Subacute Thyroiditis Amnestic Disorder	Arsenic	0	Female	N/A	9	11	Kellee Bayley
Celestine Bird	35140166858 13	Ethiopia	CRELD2	11p15.1	Complement Component 4	Arsenic	5	Female	N/A	2	92	Nu Clifford
Hermelinda Faw	82486846747 60	Mauritania	AAA2	9p13.3	Alzheimer Disease 12 Alzheimers Disease	Diesel exhaust	2	Female	N/A	7	37	Portia Frausto
Modesto Lonergan	58052550046 78	Bahrain	AP4E1	3p22.3	Cerebellar Ataxia Show all 4	Arsenic	3	Female	N/A	11	17	Joyce Harder
Reinaldo Ye	80757803214 55	Slovenia	CCND1	5q31.1	Nicotine Dependence		1	Male	N/A	6	31	Carl Gisi
Garfield Kaspar	58104105314 01	Sierra Leone	CLUL1	10q25.3	Dependent Personality Disorder	Arsenic	31	Female	N/A	36	49	Abe Miranda
Elayne Wenner	78701044284 24	Algeria	C7orf55	6p21.2	Anal Sphincter Dysplasia	Arsenic	21	Male	N/A	31	55	Roscoe Castille
Roxane Digby	02184068480 26	Barbados	DHPS	11q13.3	Acropectoral Syndrome		12	Female	40	10	N/A	Deb Bisbee
Brenda RubinoJona Goldsmith	65727178075 44	Hong Kong	ATP13A2	4p16.3	Ehlers-Danlos Syndrome Dermatospara xis Type Anosognosia		78	Male	37	5	N/A	Lashaunda Akin
Amparo Hamp	05276627208 51	Switzerland	FMN1	HSCHR6_MH C_SSTOp22.1	Huntingtons		0	Female	N/A	0	0	Racquel Dragoo
Francie Harewood	25113787818 02	Netherlands Antilles	ННАТ	16p13.3	Ovarian Serous Cystadenocar cinoma		0	Male	N/A	6	8	Vicenta Brummett
Jeffie Feltmann	40006321107 07	Moldova	GAS2	1p36	Keratoconus	Methylene chloride	21	Male	N/A	39	39	Wanda Martines
Hai Sholes	14388418852 48	Ethiopia	KRT72	1p34.1	Cat Eye Syndrome Talipes Equinovarus	Diesel exhaust	0	Male	N/A	3	4	Hai Sholes
Constance Massengale	77274801023 24	Hungary	KYPSC1	6p22.3	Asperger Syndrome Susceptibility	Toluene	0	Female	N/A	13	16	Nyla Rolle
Roxana Monier	07408207680 21	Sierra Leone	GCKR	2q37.1	Insulin Resistance		7	Male	N/A	45	51	Shari Amezquita

Lavada Lindstrom	84176674553 35	Cocos Islands	CHRNA1	5q32	Farber Lipogranulom atosis Lipogranulom atosis	Lead	54	Male	N/A	5	96	Jess Lundin
Jill Hinesley	63138661108 86	Ghana	CLN6	2p23.3	Breast Cancer Retinoblastom a	Formaldehyde	74	Male	N/A	0	90	Jeremy Biel
Nicky Crisler	37822168244 36	Ecuador	DNAJB4	HSCHR6_MH C_MCFp22.1	Hiv-1		85	Male	52	5	N/A	Cinthia Lichtman
Earl Caddell	12502347100 21	Libya	EYA4	7q31.33	Mosaic Variegated Aneuploidy Syndrome	Asphalt fumes	115	Male	42	29	N/A	Reggie Tibbetts
Claire Urias	65105054820 51	Singapore	APOC1	2p16.1-p15	Amebiasis		2	Female	N/A	17	18	Stephan Saleh
Leland Catalan	07655465250 54	Macao	GRK6	11q13.1	Spastic Paraplegia 61	Beryllium	29	Female	N/A	6	93	Cletus Fann
Emelina Kappler	24541316476 70	Cocos Islands	AKR1B1	16p13.11	Non-Small Cell Lung Carcinoma	Formaldehyde	0	Female	N/A	11	12	Tula Hanzlik
Delmer Rippe	51643071421 78	Russia	ANXA8	8q13.1	Major Depressive Disorder And Accelerated Response To Antidepressan t Drug Treatment Major Depressive Disorder		0	Male	N/A	16	16	Lelia Slade
Shameka Goudy	83286030317 77	Guyana	ALPP	5q32	Lymphocytic Gastritis		7	Female	22	4	N/A	Leland Catalan
Michael Sustaita	84854853028 32	Benin	CAPN1	Xp11.23	Cerebral Atherosclerosi s	Arsenic	75	Male	N/A	0	99	Bernardine Stansfield
Nicki Nevers	44138465480 48	Cayman Islands	CD79A	22q11	Late-Onset Retinal Degeneration		7	Male	N/A	28	51	Cinthia Lichtman
Al Agnew	56466012432 86	Seychelles	APOL4	1q42.12	Non-Small Cell Lung Carcinoma	Hydrogen sulfide	0	Male	N/A	0	12	Faustino Coury
Mariam Reneau	31560050447 63	Mauritania	KRT24	12q24.31	Bestrophinopa thy Vitelliform Macular Dystrophy		17	Female	N/A	23	30	Moshe Rames
Janel Veatch	44560517360 84	Nicaragua	IPP	12p11.21	Foot And Mouth Disease	Hydrogen sulfide	2	Female	N/A	22	23	Demetrice Linzey
Douglas Mcelyea	01157206154 04	Singapore	INSRR	9p21.1-p12	3 Methylglutaco nic Aciduria Type I Leigh- Like Syndrome		15	Male	N/A	2	37	Janey Hayslip
Chere Serfass	34612646340 20	Pakistan	CKLF	13q13.3	Liver Cancer		0	Female	N/A	12	12	Maximina Cefalu
Shalanda Stutz	00685502214 15	Croatia	CDO1	Xq23-q27.3	Multiple Carboxylase Deficiency Biotin Deficiency		11	Male	N/A	25	26	Rosella Won

Clora Faulk	06162045307 43	Laos	ACTG2	10q26.13	Epidermolysis Bullosa Simplex Show all 4		84	Male	N/A	9	96	Rolande Troncoso
Liza Sweatman	67127350025 78	Wallis And Futuna	CD38	9p22.1	Prostate Cancer	Lead	2	Male	N/A	24	24	Elmo Quaranta
Willy Horne	40032053323 60	Tuvalu	BCS1L	Xq13.1	Midface Hypoplasia	Arsenic	0	Female	N/A	1	1	Reynalda Spinner
Rosalie Sellers	85024458135 03	Jamaica	DNAJB8	2p25.3	Bcor-Related Lenz Microphthalmi a Syndrome Show all 4		0	Female	N/A	2	6	Nidia Schaub
Kendall Schutt	74167808847 83	Åland Islands	ING2	15q11.2	Myokymia	Arsenic	0	Female	N/A	6	6	Zora Estes
Isiah Campa	00814450283 45	Bolivia	ASS1P8	3q25.1	Protein S Deficiency		27	Female	N/A	4	91	Shana Mayoral
Shelba Neely	25525584527 75	Puerto Rico	KLRD1	1q23	Machado- Joseph Disease	Arsenic	27	Female	N/A	39	50	Pamala Delmont
Chere Serfass	64225571804 81	Senegal	GANC	9p13.3	Insulin Resistance	Chromium	70	Male	55	9	N/A	Margarett Eastland
Andre Jullian	74678234328 47	Mexico	aminoadipate aminotransfer ase	2p16.1	Prostate Rhabdomyosa rcoma		0	Male	15	1	N/A	Andreas Angel
Iva Hovis	42635030667 28	Vietnam	KRT14	13q14	Agammaglobu linemia X- Linked Type 2		15	Male	N/A	26	29	Deadra Yao
Leigha Donnell	16700501567 64	Philippines	C5AR2	6q21	Nephropathic Cystinosis	Chromium	18	Female	N/A	5	33	Zane Mellin
Dominick Bird	64820483577 83	Burkina Faso	DNAJC19	12q21.2	Adenoma Mccune Albright Syndrome		21	Male	N/A	37	49	Liliana Mckean
Brittni Carlsen	50268270140 80	Sao Tome And Principe	AOMS1	Xq28	Bmpr1A- Related Juvenile Polyposis	Arsenic	0	Male	N/A	9	22	Janey Hilgefort
Felicia Macken	02463702064 53	Hong Kong	CHRNA2	4q35.1	Hypoactive Sexual Desire Disorder		45	Female	58	5	N/A	Noelia Quint
Aretha Newlin	02837651335 73	Nicaragua	GLC1F	1p31.1	Spindle Cell Hemangioma		30	Male	N/A	49	51	Denisha Snelgrove
Jacquiline Brite	44663010345 62	Faroe Islands	COPS2	9q34.3	Cri-Du-Chat Syndrome	Lead	4	Female	N/A	19	23	Kendall Schutt
Ronna Tickle	57603731730 47	Montserrat	C5orf20	HSCHR6_MH C_MCFp21.32	Erythroplakia		66	Male	N/A	6	94	Val Cusic
Mirna Cervantez	21658008612 28	Angola	BP1	9p24.1	Quebec Platelet Disorder		110	Female	55	24	N/A	Jon Hardaway
Julissa Copeland	30740501283 62	Tonga	EDS8	3p21.31	Complement Component 2 Deficiency		4	Male	N/A	6	27	Lonna Shehane
Evelin Geer	71408542575 68	Estonia	DYT2	7q22.1	Slowly Progressing	Lead	16	Female	N/A	19	30	Marcelino Salzman
Kellee Bayley	42084742667 85	United States	AD6	10q22.2	Alopecia Mental Retardation Syndrome 1	Beryllium	11	Male	N/A	3	29	Willena Petroski

Jack Ruston	28413208402 04	Central African Republic	GBAS	20q13.12	Bulimia Nervosa	Methylene chloride	11	Female	N/A	44	57	Vada GlickErma Rybak
Cherri Simons	76504783004 10	Thailand	ENSG000001 84494	8q23.2	Atrioventricula r Septal Defect 1 Atrioventricula r Septal Defect	Arsenic	39	Male	N/A	1	91	Valerie Boykins
Richie Regina	66043264782 06	Turkey	ERBB2	16p11.2-q12.1	Alzheimer Disease-15 Alzheimers Disease	13-Butadiene	1	Female	N/A	8	12	Brenda RubinoJona Goldsmith
Chere Serfass	64264770788 41	Kyrgyzstan	ENSG000002 36443	16p13.3	Acute Lymphoblastic 2	Arsenic	14	Male	N/A	25	27	Shirleen Schrom
Noelle Stubblefield	54881247625 32	Myanmar	HEY		Mycobacteriu m Marinum	Arsenic	106	Female	37	11	N/A	Joan Everitt
Jill Hinesley	87636273821 80	Ethiopia	DKK4	19p13.3	Acute Transverse Myelitis	Hydrogen sulfide	0	Female	N/A	13	14	Doreen Mcbean
Sharen Baran	22206337731 17	Sri Lanka	FPR2	17q22	Trigeminal Neuralgia		3	Female	N/A	52	52	Corrina Alexandre
Cecil Chiles	83746185723 45	Turks And Caicos Islands	IREB2	14q32.11	Type 1		0	Male	N/A	0	0	Stanton Carlyle
Winter Weisser	18888673777 68	The Democratic Republic Of Congo	IL10	6p21.33	Noma		0	Female	N/A	6	7	Roberta Quezada
Jim Fabre	54088365586 88	Cuba	INA	10q21.3	Complementat ion Group J Breast Cancer		14	Female	N/A	7	26	Leena Harm
Roxane Digby	64422032456 15	Moldova	ALDH7A1	1p34.3	220Kb	Lead	5	Male	N/A	1	33	Roscoe Castille
Marcelina Crume	85438500654 53	Vatican	GRK1	8q24.3	Xerophthalmia Relapsing Fever	Arsenic	0	Male	N/A	6	8	Joellen Viloria
Novella Roby	14654043475 51	Reunion	GSAP	3p21.31	Salpingo- Oophoritis		74	Male	40	23	N/A	Janelle Muhammad
Beatriz Ranger	32008563434 72	Cook Islands	HGF	17q25.3	Cleft Palate	13-Butadiene	7	Female	N/A	30	31	Sophie Huntzinger
Pearle Basch	64047772627 61	Syria	IKBKB	19q13.41	Hepatocellular Carcinoma		0	Male	N/A	1	5	Ninfa Jeon
Una Castiglione	54831540587 88	Spain	ITFG1	7q36.1	Keratoconus		33	Female	20	18	N/A	Delisa Sorenson
Jill Hinesley	37454546863 88	Indonesia	ENSG000002 00150	1q23.2	Alopecia Areata 1 Alopecia	Lead	76	Female	29	5	N/A	Luna Oloughlin
Bart Trott	32670634246 87	Cocos Islands	HPSE2	3q26.33	Wilson Disease Menkes Disease	Chromium	0	Male	N/A	16	18	Adolph Kerwin
Ninfa Jeon	53166236531 31	Djibouti	CD209	15q13.3	Ataxia		2	Female	N/A	10	17	Chelsea Pietsch
Maximina Cefalu	64547781406 33	Antarctica	BMP7	10q23.33	Down Syndrome		3	Female	N/A	24	33	Dannie Pantano
Leigha Donnell	87782071670 03	Saint Kitts And Nevis	BIRC2	1p31.3	2- Methylbutyryl- Coa Dehydrogenas e Deficiency Isovaleric Acidemia		24	Male	N/A	38	39	Sophie Huntzinger

Jodie Graves	34600405237 67	Niger	AASTH11	2p23.3-p22.3	Modifier Of	Formaldehyde	0	Female	N/A	29	30	Novella Roby
Rosella Garbett	67647874336 47	French Guiana	CAPN5	17p13.1	Wernicke- Korsakoff Syndrome	Chromium	5	Female	N/A	17	19	Josefine Villeneuve
Kenda Mcgowan	04472228122 54	Argentina	ALB	3p21.31	Primary Biliary Cirrhosis		14	Female	N/A	22	27	Paulene Vandervoort
Bess Musil	42485254542 23	Vietnam	GTS	18q21.31	Hereditary Cerebral Amyloid Angiopathy	Lead	15	Female	N/A	0	40	Barbra Baumeister
Reggie Conry	02530378728 66	Puerto Rico	IBD16	4q31.1	Bbs12- Related Bardet-Biedl Syndrome	Toluene	48	Female	25	3	N/A	Carmine Shanahan
Genie Kolman	58458146280 61	Vietnam	LAMTOR2	7q11.23	Dyskinesia Of Esophagus		107	Male	50	8	N/A	Dinorah Mickey
Layne Garica	04833255525 57	Guadeloupe	DDX6P2	Xq28	Basal Cell Carcinoma 4 Basal Cell Carcinoma	Arsenic	0	Female	N/A	6	6	Lynell Degen
Hallie Englund	61218866642 63	Côte d'Ivoire	ACRBP	13q12.11	Breast Cancer	Arsenic	73	Female	28	22	N/A	Dionne Cook
Isabelle Wassink	87781682327 45	Cyprus	HHEX	15q25.1	Gjb2/gjb3 Deafness	Arsenic	1	Female	N/A	16	20	Nu Clifford
Debroah Ellzey	05176844385 41	Cook Islands	INA	Xq22.3	Suppurative Otitis Media		19	Male	N/A	30	34	Carl Gisi
Nathanial Mungin	58531312687 44	Suriname	EEF1A1P5	19p13.3	Basal Cell Carcinoma 3 Basal Cell Carcinoma		7	Male	N/A	5	19	Shana Mayoral
Tanna Hargreaves	30630584166 78	British Virgin Islands	INHBA	3p25.3	Bag3-Related Myofibrillar Myopathy		0	Male	N/A	3	4	Philip Maclin
Venice Lakey	28471638333 66	Brazil	CCND2	6q16.3-q22.1	Uterine Fibroid		108	Female	48	12	N/A	Wilson Peaslee
Estell Heidrick	13536146153 43	Nicaragua	COL1A2	21q22.3	Asthma- Related Traits 8 Asthma	Beryllium	1	Male	N/A	7	14	Adell Matheson
Lavonne Rosebrook	18116375207 14	Uruguay	HNRNPA1	19q13.42	Anisometropia Amblyopia		0	Female	N/A	4	7	Debroah Ellzey
Bernardine Stansfield	20082372106 56	Austria	ACIN1	8q22.3	Wiskott- Aldrich Syndrome	Chromium	0	Female	N/A	26	31	Kendall Schutt
Elisha ModlinKathlee n Lavoie	21777072576 03	Spain	CECR	17q21.2	Fourth Cranial Nerve Palsy	Beryllium	0	Female	N/A	8	11	Rosella Garbett
Courtney Capozzoli	65342113186 78	Ethiopia	EMX2	1p35.2	Breast Cancer	Lead	0	Female	N/A	1	2	Aleida Sylvain
Doreen Mcbean	10833315566 71	Anguilla	IL27	4p16.3	Hepatocellular Carcinoma		0	Female	N/A	1	2	Al Brabham
Shonna Mixer	27422028282 55	Ukraine	ANTXR2	8q23.2	Colorectal Cancer	Arsenic	0	Male	N/A	4	6	Hayley Pickrell
Cherri Simons	76644458842 01	Kyrgyzstan	DICER1	19q13.41	Morbid Obesity	Metals toxic	78	Male	32	8	N/A	Victoria Dame
Dominica Eldred	43104401655 20	Madagascar	GREM1	1p36.13	Brain Cancer	Arsenic	83	Male	29	13	N/A	Val Cusic
Cary Wenrich	62617520480 53	Guinea- Bissau	ADHD2	9q21.2	Alopecia- Mental Retardation Syndrome 3	Arsenic	126	Male	53	11	N/A	Aleshia Daw

Cinthia Lichtman	05386545525 47	Belgium	CHMP1A	1q41	Branchiootic Syndrome 2 Branchiootic Syndrome	Arsenic	8	Male	N/A	18	19	Ronna Tickle
Detra Melanson	77071333741 35	France	CC2D1A	17q25.3	Developmenta I Coordination Disorder Neuroma	Arsenic	3	Male	N/A	8	14	Talitha Machado
Joan Everitt	75375763703 40	Zambia	ATP1B2	19p13.2	Fibular Aplasia	Arsenic	0	Female	N/A	3	3	Lexie Gillins
Chere Serfass	82745606456 50	Heard Island And McDonald Islands	HCFC2	4q25	Fatty Acid Oxidation Disorders Temporal Lobe Epilepsy	Toluene	5	Male	N/A	27	28	Lyn Vansant
Rona Redner	02526455730 50	United States	CD274	12q23.3	Idiopathic Pulmonary Fibrosis		2	Male	N/A	17	18	Zoe Upshur
Cecilia Muraoka	45427280047 12	United Kingdom	KCNE1	6q16.3	Dysembryopla stic Neuroepithelia I Tumor		0	Female	N/A	1	6	Lashunda Porta
Inell Dillman	84188380814 42	Saudi Arabia	ACTC1	12q21.33	Uterine Corpus Cancer	Arsenic	10	Male	N/A	6	26	Katheryn Shatzer
Liza Aubin	07785136104 10	Greece	DHFRP2	HSCHR6_MH C_COXp21.33			9	Male	N/A	1	22	Janelle Muhammad
Moshe Rames	58201881616 16	Northern Mariana Islands	HABP2	Xq23	Adenoma Precocious Puberty	Metals toxic	0	Male	N/A	1	2	Kenda Mcgowan
Faustino Coury	05706811836 86	Swaziland	GLRA2	3q27.1	Sporadic Breast Cancer		0	Male	N/A	12	12	Ilona Alegria
Chelsea Pietsch	26775670767 74	United States Minor Outlying Islands	COL9A2	7q32.1	Familial Idiopathic Steroid- Resistant Nephrotic Syndrome With Focal Segmental Hyalinosis		12	Male	N/A	35	45	Al Hardaway
Sheilah Kinzer	41224334507 35	Afghanistan	ACSM3	16q21	Type Ip Congenital Disorder Of Glycosylation	Arsenic	8	Male	N/A	48	49	Inez Huggins
Thaddeus Macek	03886162815 35	Senegal	CBL	6p22.2	Succinic Semialdehyde Dehydrogenas e Deficiency		74	Female	53	30	N/A	Arminda Travers
Ron Shouse	71537431765 13	United Kingdom	APCS	11q22.3	Bardet-Biedl Syndrome 9	Arsenic	0	Female	N/A	3	4	Kaycee Foye
Wanda Martines	15024831434 84	The Democratic Republic Of Congo	KATNAL2	11q13.3	Benign Paroxysmal Positional Nystagmus		7	Male	N/A	48	53	Janey Hilgefort
Zelda Hadaway	83517244450 86	Belgium	GBA2	6q16.3	Thyrotoxic Periodic Paralysis	Chromium	2	Female	N/A	27	27	Alejandra Walkes
Melina Botts	70816227085 76	Antigua and Barbuda	CHP2	1p36.13	Burkitts Lymphoma		5	Male	N/A	19	25	Wynona Doby
Talitha Machado	46241607555 52	Serbia	ENSG000002 29488	9p21.3	Carpal Tunnel Syndrome	Asphalt fumes	9	Female	24	19	N/A	Estell Heidrick

Lavada Lindstrom	47423262471 82	Solomon Islands	BAG6	11p11.2	Chronic Myeloid Leukemia	Chromium	0	Female	N/A	6	6	Janet Gaillard
Talitha Machado	68545075263 71	Sint Maarten (Dutch part)	KRIT1	11q13.1	Colorectal Cancer	Asphalt fumes	0	Male	N/A	1	3	Georgetta Chynoweth
Vikki Lamere	01151817618 23	Russia	GATM	1p36	Hypertriglyceri demia Show all 4		4	Female	N/A	21	33	Modesto Lonergan
Jeffie Feltmann	27286863756 10	Bermuda	CDYL2	6p25.3	Gestational Diabetes	Metals toxic	0	Female	N/A	6	7	Daina Mcgreevy
Margherita Ramsden	04260332333 34	Czech Republic	ITK	19p13.2	Alzheimer Disease-13 Alzheimers Disease		0	Female	N/A	5	9	lesha Mcmahon
Zoe Upshur	36425205781 52	Guernsey	CKMT2	19p13.3	Peters Plus Syndrome	Arsenic	89	Male	20	17	N/A	Shonna Mixer
Carter Bergman	50561257780 58	Vanuatu	IK	6q25.3	Acetyl Coa Acetyltransfer ase 2 Deficiency	Lead	0	Female	N/A	1	4	Kendall Schutt
Winnie Elliston	60338206876 07	Albania	ENSG000002 24487	12q21.33	Lung Squamous Cell Carcinoma	Arsenic	0	Female	N/A	6	6	Hermelinda Faw
Aretha Newlin	60271448275 03	Kiribati	COPD28	7p12.1	Acute Non Lymphoblastic Leukemia		4	Male	N/A	15	31	Tammera Colwell
Prudence Mccorvey	85750637020 33	Benin	ANO3	2q35	Mosaic Variegated Aneuploidy Syndrome 1		0	Female	N/A	2	11	Elayne Wenner
Grisel Failla	46527452670 53	Togo	CSN1S1	6p12.1	Alexithymia		25	Female	N/A	35	55	Abigail Hazan
Bobbi Wilmes		Panama	ANKEF1	17p11.2	Hordeolum		68	Female	34	29	N/A	Dianna Bolen
Wilma Terrones	22677483013 37	Tonga	DERA	17p12-q21.2	Infantile Onset Spinocerebell ar Ataxia Spinocerebell ar Ataxia Type 8		81	Female	29	24	N/A	Grisel Failla
Luanne Turk	72824341572 06	Iraq	IGHG1	1p36.31- p36.13	Congenital Disorder Of Glycosylation	Solvents	87	Male	56	32	N/A	Lewis Agrawal
Vinita Moran	47655015551 24	New Caledonia	CACNA2D3	2q31.1	Vitamin B6 Plasma Level Qtl 1	Lead	26	Female	N/A	36	40	Lyman Slavin
Marcelino Salzman	62470086238 61	Greenland	KCNK4	7p15.3	Ischemic Optic Neuropathy Acute Myeloid Leukemia		16	Male	49	44	N/A	Inga Harte
Alanna Blanton	00746153828 35	Albania	HTRA4	7q11.22	Pemphigus Keratosis Follicularis	Formaldehyde	29	Female	N/A	0	45	Kenia Pahl
Darci Pleas	61061760466 15	Bermuda	DDD3	2q31.1	Acrokeratosis Verruciformis		50	Male	18	10	N/A	Taina Saxton
Noreen Sluss	45382476153 68	Pitcairn	DFNB65	3q27.1	Ehlers-Danlos Syndrome Dermatospara xis Type Anosognosia	exhaust	0	Female	N/A	7	8	Enid Lague

Winnie Elliston	37380383830 05	Lesotho	CTNND2	19p13.3	Acute Lymphoblastic Leukemia		5	Male	N/A	2	35	Tanna Hargreaves
Willena Petroski	41000157213 27	Algeria	EIM	1q42.13	Bone Marrow Necrosis		0	Male	N/A	1	4	Shameka Goudy
Margherita Ramsden	68106603725 46	Ghana	CTRCT34	6q23.2	Hypertension		0	Female	N/A	9	13	Claris Blackwelder
Arminda Travers	30853826000 73	Cape Verde	ARHGEF7	HSCHR6_MH C_SSTOp22.1	Retinitis Pigmentosa 2 Retinitis Pigmentosa		0	Female	60	24	N/A	Carrie Klenk
Gabriel Devall	61037107757 45	Egypt	CDK15	10q25.3	Oculocutaneo us Albinism Type 4 Melanoma	Asphalt fumes	33	Female	57	7	N/A	Marlys Brevard
Lashaunda Akin	54806713883 23	Thailand	IFT27	1q23.1	Hyperhomocy steinemia	Formaldehyde	19	Female	N/A	8	95	Brittni Carlsen
Trudi Noonan	38487364783 27	Reunion	CDH9	7p15.3	Osteogenesis Imperfecta Type Xiii		15	Female	N/A	5	48	Olympia Swartwood
Nyla Rolle	73075558306 11	Morocco	B3GNT4	16p13.3	Okamoto Syndrome		2	Male	N/A	13	35	Lavonne Rosebrook
Byron Balke	16575504281 60	Uruguay	AAA3	7p22.1	Basal Cell Carcinoma 3 Basal Cell Carcinoma		0	Male	N/A	20	20	Lahoma Laverriere
Antonetta Osier	66721181660 01	Morocco	AASTH56	13q14.2	Myopathy	13-Butadiene	22	Female	N/A	35	35	Prudence Mccorvey
Noemi Gayles	64218561412 65	Macao	DSCR8	2q31.1	X-Linked Hereditary Sensory And Autonomic Neuropathy With Deafness Auditory Neuropathy	Arsenic	67	Male	52	7	N/A	Cesar Tesar
Earl Caddell	22817117527 21	Austria	DFNB83	3p22.3	Neurogenic Hypertension	Formaldehyde	71	Female	26	24	N/A	Michael Sustaita
Hermelinda Faw	71648274341 33	Comoros	AC018647.3	20q13.32	Acute Poststreptoco ccal Glomerulonep hritis	Toluene	15	Male	N/A	29	30	Yuko Tapia
Jacki Moss	61737608434 33	Hungary	EIM	2q24.2	Hordeolum		0	Female	N/A	2	19	Racquel Dragoo
Aja Deane	25588852728 01	Vietnam	ASD1	16p12-p11.2	Hiatus Hernia		24	Male	N/A	24	42	Suzanna Amar
Clarine Crites	05340683065 55	Reunion	CYP2C19	16q23.3	Fatty Acid Oxidation Disorders		9	Male	N/A	13	36	Annmarie Sublett
Diann Schuch	41622437730 30	Vanuatu	LAG5	20q11.22	Limbic Encephalitis	Arsenic	0	Male	N/A	0	11	Elisa Gose
Ruthe Dazey	60187308045 33	Reunion	ATRX	19q13.32	Charcot- Marie-Tooth Neuropathy Type 2N		0	Male	N/A	0	0	Valerie Boykins
Kathaleen Soderquist	05331173508 26	Saint Barthélemy	CIITA		Renal Tubular Dysgenesis		8	Female	N/A	25	34	Misha Schindler
Roberta Quezada	22048108282 88	Sint Maarten (Dutch part)	FCRL3	3q27.3	Peroxisomal Disease Adrenoleukod ystrophy	Chromium	2	Male	N/A	8	19	Asa Rhymes

Annmarie Sublett	10034670038 10	Japan	ASRT4	17q21.33	Platelet-Type	Chromium	23	Male	N/A	33	40	Rosella Garbett
	72753842284 67	Papua New Guinea	CLCF1	2p13.1	Esophageal Cancer	Chromium	41	Female	25	11	N/A	Lauryn Deputy
Ricarda Parrino	12211803486 80	Oman	KTCN8	21q22.13	Colon Adenocarcino ma Coronary Restenosis	Toluene	3	Male	N/A	14	16	Morton Salazar
Lynell Degen	83511381853 27	Saint Helena	APOBEC3G	8q23	Neuronal Intranuclear Inclusion Disease	Solvents	6	Female	N/A	13	21	Fonda Millington
Bertram Blumenfeld	86527065365 03	British Virgin Islands	GPR35	18q11.2	Dermatitis	Arsenic	16	Male	N/A	10	27	Rosella Won
Lezlie Anderton	24874477151 02	North Korea	IMPA1	8q22.1	Spastic Paraplegia 3A	Arsenic	40	Male	22	19	N/A	Jacki Moss
Jesenia Elsasser	01731000653 25	Jersey	C1QA	19p13.11	Cholera Squamous Cell Carcinoma Of The Head And Neck	Arsenic	28	Male	N/A	55	56	Nena Bosworth
Ute Bufkin	08433385423 30	Cuba	FRRS1	1q21.3	Acetyl-Coa Carboxylase Deficiency	Metals toxic	25	Female	N/A	35	39	Gwen Chiou
Denisha Snelgrove	60411581644 55	French Polynesia	CAPN7	8p23.1	Autism Susceptibility 13	Methylene chloride	19	Female	N/A	44	50	Hai Sholes
Kendall Schutt	05407105232 46	British Virgin Islands	CHGB	16q12.2	Complement Component 5 Deficiency Sle Susceptibility	Solvents	0	Female	N/A	27	28	Bernardo Beno
Simone Schumacher	04105541805 30	Bangladesh	DSTYK	15q14	Pancreatic Cancer	Arsenic	12	Male	N/A	24	25	Odette Korth
Livia Kroon	25116743481 38	Croatia	ADAL	20p11.23	Pancreatic Cancer		6	Male	N/A	51	51	Elanor Brunet
Lashunda Porta	67141844145 36	Pitcairn	DUSP21	20p11.21	Breast Cancer	Formaldehyde	17	Male	21	19	N/A	Alanna Blanton
Felice Ohern	12633718673 67	Antarctica	IFIT2	7p21.2	Age-Related Hearing Impairment 2		6	Female	54	8	N/A	Debi Retherford
Mauro Aliff	65454837418 21	Sudan	EIF2B3	2p21	Neuropathy	Diesel exhaust	1	Male	N/A	3	12	Tanna Hargreaves
Maida SpiekerBridge t Greenwell	03720537158 76	Lebanon	ALKBH3	9p24.2	2- Methylbutyryl- Coa Dehydrogenas e Deficiency Isovaleric Acidemia	Arsenic	0	Female	N/A	6	7	Zane Mellin
Lilla Schreffler	28718152741 81	Niue	DNAJC14	16p13-p12	Limb Ischemia Critical Limb Ischemia		40	Female	N/A	7	53	Gabriel Devall
Tyron Hakes	57653141273 53	Bolivia	HCRTR1	5p15.33	Quebec Platelet Disorder		75	Female	33	23	N/A	Delisa Sorenson
Estell Hirt	41634552736 70	Bahamas	KNTC1	5q33.1	Angio Serpiginosum	Arsenic	59	Male	N/A	1	89	Sophie Huntzinger
Cletus Fann	81833522867 23	Croatia	IBD15	9p21	Atopic Dermatitis Hepatitis C Virus	Chromium	0	Female	N/A	7	11	Fatima Bucher

Al Hardaway	15533544246 85	Antarctica	KRR1	9p13.3	Williams- Beuren Syndrome Williams Syndrome		0	Female	N/A	12	22	Joyce Harder
Echo Roeder	28841543678 53	Albania	CYP27A1	16q22.1	Salivary Gland Adenoid Cystic Carcinoma	Asphalt fumes	0	Male	N/A	6	6	Earlie Friar
Jesenia Elsasser	74856700127 47	Kenya	EXT3	6q12	Bardet-Biedl Syndrome 18	Chromium	113	Male	64	45	N/A	Michael Sustaita
Byron Balke	72652307638 37	South Africa	GNB1	Xp11.3	Developmenta I Coordination Disorder Neuroma	Metals toxic	82	Male	18	12	N/A	Jamie Glick
Leland Catalan	68205580104 72	American Samoa	DFNB17	4q21.1	Vestibular Neuronitis Neuronitis		0	Female	N/A	0	0	Franchesca Ramer
Angelyn Romito	23645014710 72	Armenia	FAS	10q24.32- q25.1	Hepatocellular Carcinoma	Arsenic	3	Female	N/A	17	28	Wanda Martines
Daina Mcgreevy	37263210302 45	Kyrgyzstan	HDLCQ14		Human T-Cell Leukemia Virus Type 1	Hydrogen sulfide	29	Female	59	31	N/A	Sharleen Caswell
Roberta Quezada	65427606365 31	Bahamas	CD84	Xq23	Aortic Coarctation	Arsenic	32	Male	35	23	N/A	Kristopher Tingley
Wanda Martines	65000856023 60	Uzbekistan	CTRCT27	1p32.3	Vertebral Artery Insufficiency		9	Female	N/A	31	31	Rosella Won
Modesto Lonergan	15505807357 52	Solomon Islands	IRF9	2q14.2	Esophageal Cancer Esophageal Squamous Cell Carcinoma	Metals toxic	0	Female	N/A	4	4	Dominga Schuldt
Zoe Upshur	76436366814 66	Greenland	HSD17B14	8q21.13		Arsenic	18	Male	N/A	36	39	Lakiesha Tillmon
Rolande Troncoso	32658001781 87	Rwanda	CNR2	19q13.32	Asthma	Formaldehyde	107	Male	34	20	N/A	Damion Spang
Barbra Baumeister	80232273476 37	Somalia	IL31	9q33.2	3	Asphalt fumes	14	Female	N/A	11	30	Zane Mellin
Page Blanke	46435445600 61	Vanuatu	AASTH11	3p22.3	Tumor Predisposition Syndrome		15	Male	N/A	27	31	Inell Dillman
Noe Westervelt	47586572865 27	New Caledonia	AASTH2	13q12.11	Catecholamin ergic Polymorphic Ventricular Tachycardia		0	Male	N/A	14	18	Kenyetta Jungers
Kendall Schutt	31682625258 86	Bolivia	DLL3	12p13.1	Keratoconus	Arsenic	7	Female	N/A	7	18	Abe Miranda
Debi Retherford	00767811383 61	Switzerland	GP9	6q21	Hematologic Cancer		0	Female	N/A	0	0	Maryln Galyean
Theresia Mungo	61086424401 78	Macedonia	CDCA2	1p36.13	Coronary Artery Aneurysm	Metals toxic	3	Male	N/A	26	27	Zoe Upshur
Earlie Mcray	51235545037 03	Turkmenistan	FRAXA	1q23.2	Down Syndrome Anophthalmia/ microphthalmi a		3	Female	N/A	54	55	Lorean Hazelton
Cordie Frederic	85502481354 70	French Polynesia	ADD1	7q11.21	Obesity Bmiq7 Obesity	Toluene	36	Male	38	20	N/A	Franchesca Ramer

Clarine Crites	74070017334 26	Paraguay	НВВ	12p13.2	Thyrotoxic Periodic Paralysis		59	Male	N/A	8	99	Kenda Mcgowan
Nettie Raub	36025557812 66	Tonga	BAIAP2L1	18q22.3	Palmoplantar	Arsenic	23	Female	N/A	12	37	Mariella Stermer
Lilla Schreffler	38467311032 21	Zambia	KRTCAP3	10q24.32	Alcohol Dependence Show all 4	Hydrogen sulfide	0	Female	N/A	4	4	Debi Retherford
Jamison Murden	07844133743 53	Kyrgyzstan	GUCY1A3	10q24.31	Systolic Heart Failure		71	Female	N/A	6	93	Isiah Campa
Tyron Hakes	03566370716 58	Lithuania	CKAP2	7q22.1	Nicotine Dependence		6	Female	N/A	18	20	Noe Westervelt
Tiffany Wanamaker	80070876636 72	Kiribati	FMO5	2p11.2	Non-Hodgkin Lymphoma	13-Butadiene	4	Female	N/A	15	15	Luana Villano
Elizabet Hafner	08142164488 20	Angola	HCN3	8q24.3	Arrhythmogeni c Right Ventricular Dysplasia 3 Arrhythmogeni c Right Ventricular Cardiomyopat hy		5	Female	N/A	11	16	Maida SpiekerBridge t Greenwell
Cruz Isenhour	86147563805 33	Guyana	CYP2U1	15q25.3	Amebiasis		19	Female	N/A	13	31	Courtney Capozzoli
Trudi Noonan	48265405446 62	Bangladesh	DUP7Q11.23	Xq28	Meningioma	Metals toxic	6	Male	N/A	3	18	Nena Bosworth
Miki Poindexter	17260321583 64	Bosnia and Herzegovina	CACNA1H	12p11.23- q13.12	Hiv-1	Solvents	0	Female	N/A	8	13	Ronna Tickle
Miki Poindexter	84514278647 55	Christmas Island	LALBA	10q11.21	Esophageal Squamous Cell Carcinoma		9	Female	N/A	30	36	Alejandra Walkes
Veta Edinger	54703240682 21	San Marino	2-Feb	19q13.33	Alopecia- Mental Retardation Syndrome 3	Lead	14	Male	N/A	24	29	Terrence Poulson
Demetrice Linzey	52870527680 34	Tokelau	CTSE	19q13	Breast Cancer	Arsenic	119	Female	59	18	N/A	Cesar Tesar
Rosella Weissman	47082163025 71	Seychelles	DNAJC13	16q22.1	Alopecia Areata 1 Alopecia		58	Female	N/A	10	97	Luanne Turk
Magda Edmund	00673754343 88	South Africa	ANKEF1	2q32.1	8	Arsenic	1	Male	N/A	3	12	Inell Dillman
Josefine Villeneuve	57640513763 07	Central African Republic	CXCL11	18q12.1	Cholera		3	Male	N/A	30	30	Elfreda Ryan
Jennell Cupit	55316268851 58	North Korea	DEFA6	12p11.21	Hereditary Spherocytosis Show all 4	Hydrogen sulfide	31	Female	48	9	N/A	Luna Oloughlin
Shira Zeledon	64024885342 33	Swaziland	EREG	20q13.13	Bestrophinopa thy Vitelliform Macular Dystrophy	Metals toxic	21	Male	N/A	34	41	Nu Clifford
Dale Mccorkle	42140705433 25	Albania	C4B	5q22.2	Squamous Papillomatosis Trigonitis		7	Female	16	2	N/A	Roberta Quezada
Joellen Viloria	28405831406 11	Jersey	CDK1	20q11.21	Refractive Error		1	Male	N/A	15	19	Shana Mayoral
Reggie Tibbetts	57065004856 08	Equatorial Guinea	CLC	22q11.21	Temtamy Syndrome		0	Male	N/A	4	17	Byron Balke

Guillermo Seymore	74856336817 24	Costa Rica	ELP3	11q13.1	Eccrine Porocarcinom a	Arsenic	22	Male	N/A	27	45	Stefani Bachicha
Carter Bergman	70730822857 08	Guinea	FHL1	1p33	Alopecia Mental Retardation Syndrome 2		7	Female	N/A	0	32	Kallie Hedge
Clarine Crites	73815455610 28	Syria	IDDM11	4q25	Body Dysmorphic Disorder	Toluene	15	Male	N/A	14	30	Alanna Blanton
Bess Musil	13321534443 32	Kenya	CLDN9	Xp11.23	Lissencephaly		7	Male	N/A	21	21	Maryln Galyean
Prudence Mccorvey	80768667488 28	Croatia	EBP	8q24.3	Restless Legs Syndrome	Metals toxic	11	Male	N/A	1	22	Misha Sanmiguel
Jamison Murden	74375814713 36	Malta	GHS	5q31-q33	Aneurysm	Asphalt fumes	0	Female	N/A	4	6	Cecil Chiles
Estela Stricker	87680772608 16	Malta	HARS2	3q29	Moyamoya Disease - Short Stature - Facial Dysmorphism - Hypergonadot ropic Hypogonadis m T-Cell Prolymphocyti c Leukemia		6	Female	N/A	26	29	Kathey Bolton
Marlys Brevard	20011673344 70	Sudan	CPVT3	7q36.1	Machado- Joseph Disease Type	Asphalt fumes	105	Female	46	12	N/A	Margherita Ramsden
Mariam Reneau	87514201352 32	Iran	ADRA1A	6p21.33	Infantile Convulsions And Paroxysmal Choreoatheto sis		37	Male	N/A	25	53	Bradford Hugley
Moshe Rames	74854544580 02	Syria	ASRT8	5q13.3	Hematologic Cancer		0	Male	N/A	0	1	Ayana Krupa
Claris Blackwelder	35330000568 72	Lithuania	GDF1	9q21.13	Neutropenia	Solvents	0	Female	N/A	7	8	Luisa Bade
Fonda Millington	22700667352 80	Armenia	GALNT5	1p36.11	Usher Syndrome Type I	Arsenic	0	Female	N/A	4	4	Estela Stricker
Lupita Peachey	72231611228 52	Nauru	HIF1A	6p24.3	Cardiofaciocut aneous Syndrome4		6	Male	N/A	7	23	Shameka Goudy
Carter Bergman	42368303144 80	British Virgin Islands	AGTR2	15q14	Thyrotoxic Periodic Paralysis Megalenceph alic Leukoenceph alopathy With Subcortical Cysts	Diesel exhaust	6	Male	N/A	18	29	Marcelino Salzman
Sharen Baran	76540474814 50	Reunion	AK1	17q25.3	Cat Eye Syndrome	Toluene	4	Male	N/A	12	41	Bertram Blumenfeld
Lynn Caminiti	17348100573 60	Malaysia	FLOT2	6q13	Long Qt Syndrome 11 Long Qt Syndrome 1	Formaldehyde	4	Male	N/A	26	35	Jacquiline Brite

Sharen Baran	11325062882 64	Tunisia	CH25H	Xq21.1	Severe Acute Respiratory Syndrome	Arsenic	27	Male	17	6	N/A	Reynalda Spinner
Gaylene Mcneese	87081733467 68	Turkey	HTR3A		Male Infertility Due To Acrosin Deficiency Globozoosper mia	Asphalt fumes	22	Female	43	24	N/A	Diann Schuch
Skye Verdin	21157180111 85	Russia	ATP5G3	5q34	Developmenta I Coordination Disorder Neuroma		34	Female	N/A	59	60	Roberto Mangum
Dale Mccorkle	61248616542 05	Burkina Faso	AKAP13	11p15.4	Glioblastoma Gastroschisis	Toluene	29	Female	24	0	N/A	Aisha Champine
Hayley Pickrell	51008662006 14	Belgium	ENSG000002 27720	5q11.2	Rheumatoid Arthritis	Arsenic	120	Female	55	38	N/A	Shalanda Stutz
Estell Hirt	02571673448 27	French Southern Territories	СЕВРВ	22q13.1	Refractive Error		1	Female	N/A	10	13	Deangelo Vestal
Kim Dang	50132857374 36	Bosnia and Herzegovina	ENSG000002 06501	11q22.1	Obesity	Beryllium	8	Male	N/A	14	19	Lauretta Depriest
Stefani Bachicha	23060333248 02	Cayman Islands	BICC1	22q13.1	Lung Cancer	Metals toxic	0	Female	N/A	3	7	Renea Moreira
Cecilia Muraoka	06583282375 44	Christmas Island	ANKFN1	11q13.1	Neuroblastom a		1	Female	N/A	40	44	Cesar Tesar
Bradford Hugley	03017186111 75	Palau	HAPLN1	6p21.32	Complement Component 4		3	Male	N/A	10	19	Rona Redner
Virgina Line	60788604505 25	Algeria	LEP	5q35.2	Follicular Lymphoma		10	Female	N/A	4	42	Ayana Krupa
Lynn Caminiti	34882028613 67	Timor-Leste	HTRA2	3p21.31	Limb Ischemia Critical Limb Ischemia	Lead	0	Female	N/A	0	0	Cassy Stermer
Jeraldine Ipock	35316225826 38	Saint Pierre And Miquelon	CCDC18	1p35.1	Aipl1-Related Retinitis Pigmentosa	Chromium	2	Male	N/A	11	15	Ricarda Parrino
Giuseppina Krell	77810117074 78	Nepal	HEPACAM	12q13.13	Cat-Scratch Disease Junctional Epidermolysis Bullosa		6	Male	N/A	8	17	Luanne Creamer
Yuko Tapia	86774772335 13	Saint Kitts And Nevis	FAM65B	19q13.2	Bornholm Eye Disease	Chromium	0	Female	N/A	0	0	Carletta Houde
Celestine Bird	74278468441 84	Bahamas	BDNF	8q24.12		Formaldehyde	35	Male	N/A	3	96	Page Blanke
Larraine Bouska	83407546520 04	Ireland	DLEU1	11p13	Prostate Carcinoma In Situ Liver Cancer	Solvents	1	Female	N/A	22	26	Rosa Gish
Leonie Flach	87074286400 27	Costa Rica	ERG	15q22.31	Asperger Syndrome Susceptibility	13-Butadiene	1	Male	N/A	24	31	Trinh Lacasse
Lakiesha Tillmon	44626825378 66	Guadeloupe	ENSG000002 28987	HSCHR6_MH C_COXp21.32		Chromium	42	Female	27	5	N/A	Liza Aubin
Ron Shouse	16143701576 51	Moldova	ASTE1	12q12	Hepatitis B Hepatitis		7	Female	N/A	8	28	Corinne Garzon
Sheilah Kinzer	62338687342 30	Lebanon	COL6A1	8q24.23	Hereditary Mixed Polyposis Syndrome 2		10	Male	N/A	21	22	Margene Jung

Luisa Bade	16850831003 47	Madagascar	СҮВВ	8q24.3	Hyalinosis	Arsenic	75	Male	33	9	N/A	Lavonne Rosebrook
Chere Serfass	48830260857 52	Japan	IHPS3	10q23.33	Breast Cancer Thyroid Cancer	Lead	0	Male	N/A	1	5	Kristopher Tingley
Jack Ruston	68707685726 13	Taiwan	C5	2q31.1	Cholera	Beryllium	1	Female	N/A	25	25	Lakiesha Via
Angelyn Romito	68486378034 21	Taiwan	FAM120A	10q25.3	Aortic Valve Stenosis Hiv-1		10	Female	N/A	29	30	Noemi Gayles
Adriana Helt	75362110536 85	Azerbaijan	IRX2	4p16.3	Non-Arteritic Anterior Ischemic Optic Neuropathy		24	Male	N/A	3	96	Louetta Bonds
Reggie Conry	20881631300 51	Laos	CLEC12A	15q21.1	Frontonasal Dysplasia 1	Diesel exhaust	55	Male	N/A	4	99	Olympia Carmack
Olin Daugherty	03434752570 43	Rwanda	CTRL	3p21.1	Breast And Colorectal Cancer Colorectal Cancer		1	Female	N/A	13	13	Chang Leclair
Taina Saxton	18307481430 67	Nauru	HMGA2	2p25.1	Refractive Error		0	Male	N/A	6	11	Fatima Bucher
Suzann Spafford	70512487004 30	Equatorial Guinea	CAT	11p15.4	Ossifying Fibromyxoid Tumor	Arsenic	1	Male	N/A	11	16	Lyda Hardegree
Lorean Hazelton	58252631066 85	Luxembourg	GPX8	2q37.1	8P11.2 Deletion Syndrome	13-Butadiene	56	Female	16	2	N/A	Josefine Villeneuve
Lezlie Bierce	57282517705 56	Peru	ATP13A2	13q13.3	Erythroplakia Gallbladder Adenocarcino ma	Methylene chloride	107	Male	54	7	N/A	Winter Weisser
Jere Sakata	08752455887 61	Christmas Island	HMBS	6q14.2	Juvenile Hyaline Fibromatosis Show all 4	Toluene	37	Female	N/A	54	57	Kaycee Foye
Estell Heidrick	37671236745 73	Macedonia	CRCS5	HSCHR6_MH C_MANNp22. 1			13	Female	N/A	35	45	Lauretta Depriest
Tiana WillertRashad Bull	45872741485 22	Kiribati	DFNB38	19p13.11	Benign Paroxysmal Torticollis Of Infancy	Metals toxic	2	Male	N/A	3	15	Ilona Alegria
Naida Gosney	40710515575 73	Christmas Island	CTAA2	15q21.1	1	Asphalt fumes	7	Male	N/A	0	95	Rochell Sandor
Abe Miranda	76081130053 74	Benin	CAPN12	6p22.3	Baraitser- Winter Syndrome	Arsenic	2	Female	N/A	12	19	Giuseppina Krell
Gerard Rodriquez	13205166887 66	Ecuador	BANK1	4q34.1	Burkitts Lymphoma		17	Female	N/A	22	35	Victoria Dame
Deb Bisbee	38206113251 78	Tanzania	EIF5AP3	4p15.32	Familial Abdominal 3 Aneurysm		1	Male	N/A	7	14	Earlie Mcray
Katheryn Shatzer	71481418077 24	Falkland Islands	C7orf66	2q35	Adenoma	Formaldehyde	6	Female	N/A	12	47	Marta Mccammon
Philip Maclin	55135821454 70	British Virgin Islands	EHHADH	6q23.3	Fatty Acid Oxidation Disorders		9	Female	N/A	7	21	Antonetta Osier

Rosella Weissman	28641273816 04	Macedonia	KRT84	7q22.1	Prostate Cancer Testicular Cancer	Arsenic	4	Male	N/A	25	34	Tynisha Whittlesey
Reggie Conry	44101528722 12	Israel	GYPE	15q15.1	Bubonic Plague	Toluene	10	Male	N/A	19	23	Shelba Neely
Althea Larsen	30110217447 75	El Salvador	APCS	5p12	Breast Cancer Venezuelan Equine Encephalitis	Arsenic	0	Female	N/A	19	22	Marguerite Taliaferro
Claris Blackwelder	47150418480 72	Montenegro	CHES1L1	9q34.11	Vitelliform Macular Dystrophy	Lead	0	Male	N/A	2	2	Cheryl Lyvers
Otelia Vreeland	83318351663 56	Heard Island And McDonald Islands	HDLBP	19p13.3	Melanoma Mucopolysacc haridosis lii		0	Female	N/A	2	2	Laine Earnest
Constance Massengale	54640022867 42	North Korea	COQ9	19q13.2	Hereditary Spherocytosis	Chromium	11	Female	N/A	6	96	Shari Amezquita
Claris Blackwelder	67430146103 03	Gambia	GH1	21p13-q11	Hereditary Breast Ovarian Cancer	Asphalt fumes	11	Male	N/A	19	37	Fatima Bucher
Thresa Strey	14843714580 17	Kazakhstan	ALDH1A2	22q12-q13	Acute Promyelocytic Leukemia		63	Female	57	14	N/A	Mariette Zeolla
Frederic Hottle	60844784654 88	Pitcairn	CD9	6p22.3	Microtia Meier-Gorlin Syndrome	Chromium	0	Female	N/A	0	0	Veta Edinger
Katheryn Shatzer	50401071236 10	Anguilla	FSHMD1B	4q33-qter	Cannabis Abuse	13-Butadiene	8	Male	N/A	2	20	Kathey Bolton
Nidia Schaub	25456442014 87	Mayotte	DFNA40	15q26.1	Down Syndrome	Arsenic	3	Male	N/A	11	15	Boyce Filler
Stefani Bachicha	57534224541 41	Svalbard And Jan Mayen	ENSG000002 36560	17q24.3	Hiatus Hernia	Arsenic	28	Female	N/A	9	99	Maisie Matinez
Joan Everitt	51514328346 61	Sao Tome And Principe	CTXN2	11q14.1	Bruck Syndrome 1		64	Female	N/A	9	99	Pamila Campfield
Mariella Stermer	14664864877 37	Malta	DERL1	21q22.2	Status Asthmaticus		4	Male	N/A	16	16	Reggie Tibbetts
Lien Linder	25551328271 37	Angola	GINGF2	19p13	Melanoma		20	Female	N/A	39	42	Stanton Carlyle
Mauro Aliff	84522273201 00	Nigeria	GRPR	10q22.2	Breast And Colorectal Cancer	Asphalt fumes	0	Male	N/A	0	1	Marielle Pietrowski
Kenyetta Jungers	35518178384 62	Argentina	ITC1	19q13.33	Congenital Disorder Of Glycosylation		12	Male	N/A	16	24	Olympia Swartwood
Philip Maclin	52867221532 35	Micronesia	HSD17B2	2p22.2	Systemic Lupus Erythematosu s		107	Female	60	51	N/A	Ebony Cobbs
Audra Spore	71675324216 22	Sao Tome And Principe	KCNH4	12q13.12	Skeletal Muscle Regeneration		49	Male	N/A	3	90	Jacki Moss
Ellan Klopfenstein	57733564332 35	Oman	DUP17P13.3	6p21.32	Sporadic Breast Cancer		0	Male	N/A	7	10	Rolf Kind
Stephan Saleh	51063580273 08	U.S. Virgin Islands	AAT1	18p11.2	Osteoporosis	Chromium	23	Female	N/A	54	60	Shira Zeledon
Dusti Molinari	00245316147 52	Papua New Guinea	KTCN4	9p21.3	Cardiac Arrhythmia		0	Male	N/A	7	21	Lakiesha Tillmon
Bernardine Stansfield	47177161432 53	Tanzania	DFNB47	6p21.1	Malt Lymphoma	Formaldehyde	9	Male	N/A	14	25	Luetta Ta

Tanna Hargreaves	18587884878 84	Turks And Caicos Islands	ARVD4	1p32.3	Acute Insulin Response Hyperglycemi	Beryllium	1	Female	N/A	23	24	Elanor Brunet
Shelba Neely	44808204015 38	Maldives	AQP12B	13q14.11	Colorectal Adenoma	Methylene chloride	5	Female	N/A	2	17	Carletta Houde
Paulene Vandervoort	84777852505 85	Saint Barthélemy	CD70	HSCHR6_MH C_QBLp21.32	Sipple Syndrome	Diesel exhaust	0	Female	N/A	3	7	Imelda Mciver
Gia Hodak	15171657875 00	Cambodia	ADIPOQ	HSCHR6_MH C_MCFp21.32	Osteopetrosis Show all 4	Lead	0	Male	N/A	5	5	Shalanda Stutz
Marguerite Taliaferro	30005563346 65	Bosnia and Herzegovina	FBN2		Sle Susceptibility Show all 4	Chromium	15	Female	N/A	19	43	Trinh Lacasse
Joan Everitt	85587142137 87	British Indian Ocean Territory	C15orf41	20p11.21	Acute Transverse Myelitis		12	Male	N/A	40	44	Elin Lemieux
Lashunda Porta	53167770436 01	· · · · · · · · · · · · · · · · · · ·	ACE2	10q11.22	Asthma	Hydrogen sulfide	6	Female	N/A	14	22	Francina Fresquez
Carie Senecal	74664854683 83	Philippines	DNAJC13	20q13.32	Lupus Nephritis Bacterial Meningitis	Hydrogen sulfide	40	Female	37	22	N/A	Lucie Farnsworth
Kristopher Tingley	64517811332 36	Marshall Islands	KCNK6	Xp22.2	Keratoconus	Arsenic	26	Male	62	22	N/A	Orville Stainback
Cassi Camacho	21655331784 70	Faroe Islands	IHG1	1q41	Breast Cancer Orchitis	Lead	1	Male	N/A	14	15	Rolf Kind
Celestine Bird	80235620502 64	Fiji	ASCL1	1q23.3	Schizotypal Personality Disorder		6	Male	N/A	5	28	Shari Amezquita
Olin Daugherty	30006168524 65	Tanzania	ADM	11q13.1	Late-Onset Retinal Degeneration	Arsenic	81	Male	27	14	N/A	Jarred Dory
Mitchel Lemley	44704112077 76	Pitcairn	HSPB8	9p13.3p13.2		Arsenic	8	Female	N/A	19	26	Cherri Simons
Lezlie Bierce	54500743487 43	Togo	ATP6AP2	8q22.3	Endolymphati c Hydrops	Hydrogen sulfide	32	Male	N/A	56	60	Fidel Breitenbach
Roosevelt Bilski	04013166134	Iran	ANKRD30B	15q12	Obesity	Asphalt fumes	0	Female	N/A	0	0	Inell Dillman
Leena Stoneking	03807674736 44	Sri Lanka	ABCG5	19q13.33	Alzheimers Disease Bipolar Disorder		0	Male	N/A	6	8	Noelia Quint
Theodore Kincer	31272584150 42	Hungary	FAM46D	9q33.3	Polyhydramni os Oligohydramni os		4	Male	N/A	12	24	Tyron Leija
Janey Hilgefort	66767365636 76	South Korea	CLC	12q23.2	Sarcoidosis		88	Female	37	26	N/A	Jere Sakata
Jamie Glick	58560638257 53	Liechtenstein	GLP1R	12p13.31	Alopecia Areata 1 Alopecia		1	Male	N/A	26	27	Ronna Tickle
Edwin Boettger	03705407232 25	Montenegro	AKR1B1P2	9q22.33	Pre-Eclampsia		0	Male	N/A	4	4	Claris Blackwelder
Carleen Hough	21045211143 03	Sint Maarten (Dutch part)	HRH4	19q13.33	Essential Hypertension Hypertension		109	Male	43	19	N/A	Thaddeus Macek
Margeret Heims	70618380168 28	Western Sahara	KAL1	21q22.3	Spondylolysis	Solvents	1	Male	N/A	19	20	Enid Lague
Olympia Swartwood	50522171570 38	Samoa	CSRP3	17q22	Homocarnosin osis	Methylene chloride	0	Female	N/A	1	5	Rosio Sivils
	13404781408 34	Wallis And Futuna	ELF4	11p15.5	Mental Retardation		21	Male	N/A	0	33	Boyce Filler

Georgann Picard	66156621176 67	Guernsey	FANCL	19p13.2	Autism Susceptibility 7	Diesel exhaust	10	Male	N/A	7	22	Jim Fabre
Nena Bosworth	68216834253 84	Jamaica	AUTS11	2p21	Familial Renal Amyloidosis Due To Apolipoprotein Aii Variant		16	Female	N/A	6	52	Clarine Crites
Gena Wooding	50841870450 21	Slovakia	DPP7	3q13.33	Alzheimer Disease 16 Alzheimers Disease		5	Female	N/A	17	36	Shalanda Stutz
Jon Hardaway	62386516481 24	Cayman Islands	KCNN3	1p31.3	Hypercaroten emia And Vitamin A Deficiency	Arsenic	20	Female	N/A	55	61	Bobbi Wilmes
Elizabet Hafner	20136653036 83	Morocco	DELXP11.3	Xp11.23	Basilar Migraine		26	Female	30	15	N/A	Lynn Caminiti
Pamala Delmont	81047062722 50	Namibia	EIF5A	14q21.1	Hfe Hemochromat osis	Arsenic	0	Male	N/A	9	13	Brenda RubinoJona Goldsmith
Jacquiline Brite	43241222547 76	Bermuda	CRCS9	2p25.1	Spindle Cell Hemangioma		0	Male	N/A	5	7	Leland Catalan
Magen Luczak	77378354106 05	Serbia	CEBPE	10q24.31	Multiple Mitochondrial Dysfunctions Syndrome 2	Arsenic	0	Male	N/A	39	48	Tammera Colwell
Bernardo Beno	53161056354 14	Norway	ETM1	HSCHR6_MH C_SSTOp21.3	Ureterolithiasi		7	Male	N/A	21	24	Gilberte Neville
Lori Mose	44477800535 37	Northern Mariana Islands	ALX3	Xq22.3	Intrahepatic Cholangiocard inoma	Diesel exhaust	80	Female	58	44	N/A	Naida Gosney
Julissa Copeland	31871357001 24	Liechtenstein	B3GALNT2	16q22.1	Ornithosis		22	Male	N/A	8	48	Tiny Habib
Ronna Tickle	02230113568 36	Mongolia	GBA3	2q33.2	Lung Cancer		19	Male	N/A	44	57	Louetta Bonds
Courtney Capozzoli	71234644360 10	Mozambique	CLDN1	Xq27.1	Asthma- Related Traits 8 Asthma		67	Female	N/A	3	94	Keeley Gorney
Glenna Schrimsher	35118877288 78	Afghanistan	CMDR	18q22	Autosomal Recessive	Methylene chloride	2	Male	N/A	11	13	Ann Bober
Bennie Bolles	40207122377 65	Bermuda	ASAP2	7p12.3	Autosomal Recessive		44	Female	39	3	N/A	Devora Lewey
Courtney Capozzoli	20034410335 17	Ethiopia	BCL6	16q22.1	Hiv-1	Methylene chloride	1	Female	N/A	8	26	Terrance Ormond
Nicki Nevers	02566512035 50	Denmark	ACER3	3p21.31	Melanoma		4	Female	N/A	8	45	Lavonne Rosebrook
Chang Leclair	35882245204 00	Hungary	FRAXA	7q34	Bornholm Eye Disease		55	Female	18	10	N/A	Marta Mccammon
Garfield Kaspar	61784712108 61	Luxembourg	IPW	14q11-q12	Pregnancy Loss	Lead	0	Male	N/A	1	1	Jack Ruston
Leland Catalan	84124238445 41	Heard Island And McDonald Islands	JAG2	15q13.1	Cblj Type	Arsenic	17	Female	59	14	N/A	Lavonne Rosebrook
Debroah Ellzey	82631388545 86	Bahrain	KAZA2	Xq24	Spinocerebell ar Ataxia	Diesel exhaust	2	Female	N/A	4	18	Winnie Elliston
Skye Verdin	57010734744 33	Cambodia	ABCB4		Brip1-Related Breast Cancer	Chromium	7	Female	N/A	20	20	Cecilia Muraoka
Brianna Keltz		Malawi	AIH3	15q21.2	Androgenetic		9	Male	N/A	8	29	Luisa Bade

Luisa Spainhour	58741760731 42	Cuba	COPD1	17q11.2	Hyperbiliverdi nemia	Diesel exhaust	15	Female	N/A	21	27	Ute Bufkin
Cassi Wieder	32562218858 28	Anguilla	DYX1	6p12.2	Type 2 Diabetes Mellitus	Methylene chloride	44	Female	62	25	N/A	Carletta Houde
Kim Dang	67248647461 14	Anguilla	СРО	12q23.1	Amebiasis		47	Female	51	11	N/A	Bryant Kujawa
Reynalda Spinner	24080146578 74	Pakistan	HTC2	19q13.33	Thiolase Deficiency		44	Male	30	5	N/A	Noelle Goley
Andras Bianca	35362764723 8	Romania	age-related maculopathy susceptibility 2	12p12.1	Mental Retardation		0	Male	21	4	N/A	Alin Sorin
Bessie Manzanares	21356460033 01	Saint Martin	CA13	17p13.3	Familial Colorectal Cancer		1	Male	36	10	N/A	Darci Pleas
Magda Edmund	78371214185 37	The Democratic Republic Of Congo	IGAN2	15q14	Bmpr1A- Related Juvenile Polyposis		121	Female	47	41	N/A	Leena Stoneking
Jack Ruston	24204788333 01	Puerto Rico	AIS2	16p13.3	Complication After Organ Transplantation		81	Female	N/A	6	96	Lavonne Rosebrook
Miki Poindexter	28576756731 66	Andorra	HK1	11p12	Benign Paroxysmal Torticollis Of Infancy	Methylene chloride	106	Female	58	18	N/A	Wilma Terrones
Gertie McmonagleW ayne Passman	52728170170 43	Andorra	ITGA1	17q21.32	Rheumatic Myocarditis Cholera	Arsenic	0	Female	N/A	2	2	Janey Hilgefort
Bobbi Wilmes	05146414404 23	American Samoa	CBL	11q13.1	Cholangioloce Ilular Carcinoma	Beryllium	3	Male	N/A	10	20	Ardella Truluck
Joan Everitt	75831048641 86	Uruguay	CRYGB	13q12.11	Prostate Carcinoma In Situ Liver Cancer	Arsenic	29	Female	N/A	37	41	Asa Rhymes
Edgardo Karst	48315447121 01	Barbados	HNRNPA3	Xq13.1	Salivary Gland Tumor	Lead	3	Male	N/A	17	25	Leland Catalan
Prudence Mccorvey	25245838054 30	Cocos Islands	HSFY1	12p11.23	Migraine		23	Female	N/A	57	58	Marta Mccammon
Yung Fitts	07832747471 63	Dominican Republic	ELOVL2	Xq13.1	Biotin Deficiency		20	Male	N/A	8	37	Gena Wooding
Leena Stoneking	20564787451 84	Sweden	CAPN9	14q31.3	Joubert Syndrome With Ocular Anomalies	Hydrogen sulfide	3	Female	N/A	2	31	Liliana Mckean
Corazon Warren	87307450515 73	Egypt	HSPA1B	1q42.2	Osteosarcoma	ı	0	Female	N/A	6	11	Rosella Garbett
Jill Hinesley	82877530463 46	Papua New Guinea	KRT20	10q22.1	Precocious Puberty Show all 4		2	Female	N/A	10	32	Trudi Noonan
Racquel Dragoo	88653717514 34	Faroe Islands	DFNX3	18q11.1-q11.2	Acth-Independent Macronodular Adrenal Hyperplasia 2 Acth-Independent Macronodular Adrenal Hyperplasia		0	Female	N/A	3	4	Von Scharf

Honey Mcarthur	35757475280 20	Saint Vincent And The Grenadines	FLAD1	7q36.1	Basilar Migraine	Toluene	18	Female	N/A	1	88	Jodie Graves
Delisa Sorenson	57807508401 00	Latvia	GABRB2	10q24.32	Machado- Joseph Disease		4	Male	N/A	12	15	Reynalda Spinner
Reed Ehlert	66868865220 15	Tunisia	CYB5RL	1q22	Burkitts Lymphoma Supravalvular Aortic Stenosis	Arsenic	2	Female	N/A	5	20	Boyce Filler
Georgetta Chynoweth	05405773866 47	Guatemala	DNAJC5		Nasopharynx Carcinoma		26	Male	31	15	N/A	Willena Petroski
Maximina Cefalu	10633603408 41	Hong Kong	HIGD1B	5q35.3	Hepatocellular Carcinoma	Arsenic	106	Female	64	61	N/A	Byron Balke
Adelaide Grizzell	82570354228 13	Norfolk Island	ACSF3	2q35	C1Q Deficiency		0	Female	N/A	8	16	Adell Matheson
Adriana Nease	12750332375 87	Central African Republic	GLYCAM1	5q33.1	Spastic Paraplegia 3 Show all 4		2	Female	N/A	2	18	Annmarie Sublett
Gaylene Mcneese	84543426414 63	Sierra Leone	GRDX	12p13.1	Intracranial Abscess		0	Female	N/A	0	4	Noelia Quint
Jess Lundin	72146067635 74	Cambodia	C9orf78	6q22.31	Atrial Fibrillation	Diesel exhaust	7	Female	N/A	22	26	Shirleen Schrom
Annmarie Mcnelly	15421134877 28	Kenya	FBF1	20q13	Noma	Hydrogen sulfide	103	Female	30	11	N/A	Diann Schuch
Alanna Blanton	26760457006 68	Bolivia	ENSG000002 29488	2q14.2	Lissencephaly		11	Male	N/A	22	22	Lyman Slavin
Olympia Carmack	60582763370 32	Bermuda	HYDIN	7p11.2	Nor Polyagglutinati on Syndrome	Arsenic	70	Male	18	8	N/A	Felicia Macken
Wynona Doby	54076552082 82	Croatia	AVEN	10q24.32	Follicular Lymphoma		1	Male	N/A	41	43	Angelyn Romito
Phillis SolizCrissy Mcclinton	23867210047 40	Portugal	GZMA	19q13.43	Cervical Cancer	Formaldehyde	49	Male	18	15	N/A	Lonna Shehane
Carl Gisi	73447568675 01	Sint Maarten (Dutch part)	CXCL11	1p13.3	Wilson Disease Menkes Disease		7	Female	N/A	47	48	Winnie Elliston
Trinh Lacasse	75562057488 72	Grenada	DUSP15	10q23.31	Tracheitis Dermatophyto sis	Formaldehyde	3	Female	N/A	5	14	Aleida Sylvain
Bryant Kujawa	26835035778 77	Uruguay	BEX1	3q27.1	Rhabdomyosa rcoma Shipyard Eye	Lead	0	Female	N/A	0	2	Talitha Machado
Genie Kolman	54178847284 48	Germany	CLEC4E	Xp11.22	Subacute Cutaneous Lupus Erythematosu	Chromium	0	Female	N/A	9	9	Brenda RubinoJona Goldsmith
Lezlie Anderton	37642071454 57	Mauritius	BNIP3L	4q13.3	Prostate Cancer	Arsenic	0	Female	N/A	1	10	Maribel Parras
Debroah Ellzey	51554402753 64	Namibia	APEX1	10p11.21	4	Metals toxic	9	Female	N/A	5	22	Luisa Bade
Earl Caddell	26138042487 34	Zimbabwe	EDARADD	Xq25	Colon Cancer	13-Butadiene	25	Female	N/A	24	48	Felicia Macken
Deadra Yao	71631347854 10	Cocos Islands	ARAF	Xp11.23	Autism Susceptibility	Methylene chloride	0	Male	N/A	4	11	Bobbi Wilmes

Bessie Manzanares	87684482527 65	India	DDX20	2q31.3	Retinal Vasculitis Rheumatic Disease	13-Butadiene	12	Male	N/A	10	23	Tiana WillertRashad Bull
Nancey Hieb	82406456516 77	Zimbabwe	GABRB3	17q25.3	Neurogenic Hypertension	Asphalt fumes	0	Male	N/A	23	32	Roberto Mangum
Cruz Isenhour	62737610082 07	Sweden	ARID1B	1p36.12	Acetyl Coa Acetyltransfer ase 2 Deficiency	Metals toxic	26	Male	N/A	44	45	Aja Deane
Olin Drye	17458851633 24	Belgium	C12orf39	4q22.1	Colon Cancer	Lead	1	Female	N/A	5	16	Lashawnda Reaux
Ron Shouse	82710514472 43	Bulgaria	ADAM21P1	5q11.2	Myositis Ossificans	13-Butadiene	18	Male	N/A	40	51	Nakia Amaro
Janel Veatch	12700356734 57	Guinea- Bissau	CSF2RA	3p21.31	Blue Color Blindness Color Blindness	13-Butadiene	0	Male	N/A	5	10	Julianna Brownson
Carter Bergman	10242165158 84	Turkmenistan	ERCC2	17q	Morgagni Cataract	Lead	1	Male	N/A	11	12	Glenna Schrimsher
Adell Matheson	70504853036 72	Macao	ACVR1B	1q42.13	Oligoarticular Juvenile Arthritis Polyarticular Onset Juvenile Idiopathic Arthritis	Methylene chloride	2	Male	N/A	44	44	Isabelle Wassink
Abigail Hazan	20876243437 22	Isle Of Man	HPC14	2p13.3	Familial Infantile Myoclonic Epilepsy Cholera	Methylene chloride	21	Female	N/A	14	34	Janelle Muhammad
Edgardo Karst	50652343040 18	Chile	GTF2IRD1	5p12	Infertility Male Infertility		19	Female	N/A	40	42	Asley RaffaeleRosa maria Leyden
Tamika Grange	12538654643 43	Singapore	GDF1	2q24.3	Non-Hodgkin Lymphoma Acute Myeloid Leukemia	Asphalt fumes	42	Female	N/A	61	61	Vito Nitz
Lexie Gillins	18744388483 88	Norfolk Island	CYP4F3	2q37.3	Rhabdomyosa rcoma Shipyard Eye		5	Female	N/A	11	21	Rolf Kind
Claris Blackwelder	81628532156 31	Ukraine	C11orf95	2q36	Fetal Alcohol Syndrome	Arsenic	13	Male	N/A	25	25	Lyda Hardegree
Earlie Mcray	47001505472 51	Turkey	HIGD1A	2q14.3	With Tubular Aggregates 1		16	Male	N/A	33	51	Roxane Digby
Jennell Cupit	83858361486 20	Palestine	ATP4A	HSCHR6_MH C_MANNp21. 32			131	Female	57	35	N/A	Liza Aubin
Annmarie Sublett	07576804122 03	Tonga	FRZB	12q13.13	Retinitis Pigmentosa- 50		0	Male	N/A	3	5	Tula Hanzlik
Noe Westervelt	70066535610 16	Aruba	ITGB2	6q25.3	C6 Deficiency	Solvents	15	Female	N/A	17	43	Elfreda Ryan
Debroah Ellzey	+ • •	Curaçao	ALOX12	22q12.1	Osteoporosis		83	Female	46	15	N/A	Maribel Parras
Wilson Peaslee	02165622502 25	Faroe Islands	CTSW	21q22.3	Hyperarginine mia	Metals toxic	17	Male	39	14	N/A	Iva Hovis
Arminda Manley	16274337121 01	Cook Islands	CLDN11	3p21.31	Bubonic Plague		10	Female	N/A	17	23	Abigail Hazan

Ute Julio	52355758216 81	Ghana	CDH3	17q25.1	Malignant Teratoma		16	Female	N/A	21	41	Skye Verdin
Fabiola Hust	10757847361 43	Swaziland	ACSS3	17q21.2	1 Reunion Islands Larsen Syndrome	Toluene	1	Female	N/A	12	31	Krissy Dow
Jim Fabre	47663230845 11	Thailand	ABT1	HSCHR6_MH C_MCFp21.33	Adamtsl4-	Hydrogen sulfide	48	Male	51	10	N/A	Fonda Millington
Luisa Spainhour	26628474261 34	Dominican Republic	CIMT	1q21.3	Choanal Atresia		12	Female	N/A	23	25	Jim Fabre
Isabelle Wassink	87572360448 33	Sudan	ICAM1	8p21.3	Long Qt Syndrome 1		0	Male	N/A	4	6	Taina Saxton
Detra Melanson	50814422072 24	Uganda	CLPB	4q23	Atrioventricula r Septal Defect	Asphalt fumes	2	Female	N/A	5	21	Jill Hinesley
Iva Hovis	81461650387 15	Macedonia	ALDH5A1	9q22.32	Autosomal Dominant 14	Arsenic	17	Female	N/A	1	91	Erick Bax
Genie Kolman	87533325273 48	Jamaica	FBXO2	14q32.11	Esophageal Cancer	Arsenic	0	Female	22	2	N/A	Aleida Sylvain
Kenyetta Jungers	57313750238 05	Tunisia	CRAC1	2q36.3	Aplasia Cutis Congenita Tauopathy		37	Male	52	3	N/A	Ricarda Parrino
Mellie Suydam	04802031345 52	Spain	ADHD4	5q13-q22	Trypanosomia sis	Arsenic	0	Male	N/A	3	3	Fidel Breitenbach
Delmy Squillace	03178555276 16	Peru	СНМР3	Xq13.2	Oliver Syndrome Aplasia Cutis Congenita	Arsenic	4	Male	N/A	13	15	Rolf Kind
Detra Melanson	27771017753 76	Macao	COPD10	7q11.23	Bazex-Dupre- Christol Syndrome		13	Female	N/A	22	27	Jenni Ruple
Adolph Kerwin	37504541574 35	Latvia	ITGAV	HSCHR6_MH C_MCFp21.33	Farber	Arsenic	0	Female	N/A	11	11	Simone Schumacher
Evelin Geer	77177878823 66	Chad	CFC1	1p31.3	Pericardial Effusion	Arsenic	4	Male	N/A	17	17	Janey Hilgefort
Aretha Newlin	33303542314 34	South Korea	DFNB65	21q22.11	3 Methylglutaco nic Aciduria Type I Leigh- Like Syndrome		18	Female	29	27	N/A	Audra Spore
Lorean Hazelton	37115020206 42	Myanmar	ALDH1B1	4q21.23	Breast Cancer Retinoblastom		6	Female	N/A	10	18	Marybeth Patti
Candi Rux	25247085317 88	Italy	HMSD	1p31.1	Serum Level Of	Arsenic	0	Male	N/A	4	11	Thresa Strey
Liza Sweatman	63583856418 05	Palestine	DEFA3	1q32.1	37 Plexiform Neurofibroma		80	Female	N/A	4	99	Tammera Schwarz
Lorean Hazelton	87826660505 36	Turkmenistan	BMX	22q13.33	Familial Hypertension		2	Female	N/A	31	43	Cesar Tesar
Mitchel Lemley	22732550826 22	Papua New Guinea	DEL3PTERP2 5		Autism Susceptibility 5		24	Female	60	33	N/A	Wendell Willaims
Earlie Friar	17586751287 74	Kenya	BAG2	19p13.2	Cholera		32	Male	57	52	N/A	Miss Parra
Otelia Vreeland	04172722020 47	Palau	ATP12A	14q32.2	Scotoma	Methylene chloride	31	Male	N/A	12	99	Erick Bax
Brenda RubinoJona Goldsmith	37167283232 45	Jamaica	GNPAT	3p21.31	2	Methylene chloride	9	Female	N/A	41	45	Wendell Willaims

Courtney Capozzoli	67551808041 33	Kazakhstan	FADS2	15q15.3	Farber Lipogranulom atosis Lipogranulom atosis		3	Female	N/A	14	14	Maisie Matinez
Lashawnda Reaux	54088628880 62	Mali	KIAA0196	10q24.1	Twin-To-Twin Transfusion Syndrome	Arsenic	4	Male	N/A	13	15	Claris Blackwelder
Abe Miranda	68411372714 07	Netherlands	DYDC2	13q12.2	Fibrosarcoma	Methylene chloride	22	Male	N/A	58	59	Margarett Eastland
Jeraldine Ipock	73700163860 66	Svalbard And Jan Mayen	CAMTA1	4q13.3	Fatty Liver Disease		2	Male	N/A	15	15	Leland Catalan
Janey Hayslip	63776222805 14	Eritrea	CCL22	10q22.1	Retinitis Pigmentosa With Or Without Situs Inversus		5	Female	N/A	16	20	Jeremy Biel
Detra Melanson	63723281427 65	Norfolk Island	ALDH1L1	4q22.1	Patau Syndrome	Toluene	4	Female	N/A	23	30	Stefania Sigler
Mariam Reneau	12131284160 83	Australia	C2orf71	17q11.2	Acth- Independent Macronodular Adrenal Hyperplasia	Solvents	13	Female	N/A	56	56	Misha Schindler
Lahoma Laverriere	58333568003 11	Eritrea	KCNK18	3q26	Beukes Familial Hip Dysplasia		11	Female	N/A	19	31	Yuko Tapia
Caroline Regan	83354463017 45	Barbados	DIAPH3	22q11.21	Thyroid Adenoma	Lead	115	Male	59	34	N/A	Anjelica Danford
Irena Fabrizio	33576720687 06	Egypt	KIAA0020	15q24	Gonorrhea Genital Herpes		0	Male	N/A	4	4	Joyce Harder
Carleen Hough	55453327847 62	Australia	ARL6	2q36.3	Long Qt Syndrome 11 Long Qt Syndrome 1	13-Butadiene	0	Female	N/A	0	16	Frederic Hottle
Mariette Zeolla	40342722315 53	Saudi Arabia	FAM20A		Ornithosis	13-Butadiene	25	Female	N/A	16	52	Rochell Sandor
Leonila Verrier	67011508580 76	North Korea	DIS3L2	1p13.2	Prostate Cancer Breast Adenocarcino ma		42	Female	N/A	3	96	Barbra Baumeister
Caroline Regan	16088534630 71	Wallis And Futuna	CTSE	15q25.1	Intracranial Berry		1	Male	N/A	9	17	Cassy Stermer
Jenni Ruple	43188816076 06	Cameroon	FWS	Xq26.3	Complement Component 8 Deficiency Type 2 Complement Component 5 Deficiency	Arsenic	1	Male	N/A	1	13	Zelda Hadaway
Bertram Blumenfeld	77270302300 05	Cape Verde	GLYCTK	15q25.1	Atherosclerosi s	Arsenic	3	Female	N/A	12	15	Cecilia Muraoka
Kathaleen Soderquist	82576033843 24	Tokelau	BBS7	4p16.3	Dental Pulp Necrosis	Lead	26	Male	N/A	28	57	Bart Trott
•	47816284326 08	Yemen	C6orf100	2q37.2	Schizophrenia		80	Female	N/A	9	98	Rochell Sandor
Victoria Dame	28365506733 17	Moldova	DKK1	5p13.1	Bainbridge- Ropers Syndrome	Asphalt fumes	0	Female	N/A	2	2	Jennie Matus

Maribel Parras	13326304186 48	Norfolk Island	DNM2	9p13.3p13.2	Multiple Mitochondrial Dysfunctions Syndrome 2		1	Female	N/A	44	53	Elfreda Ryan
Angelyn Romito	25186226018 15	Macedonia	ADNP	7q11.23	Spondyloench ondrodysplasi	Lead	26	Male	N/A	22	54	Genie Kolman
Indira Cashin	17057712864 00	Zambia	DFNB71	16q11-q22	Temtamy Syndrome		0	Female	N/A	4	4	Byron Balke
Josefine Villeneuve	54334556488 53	Kuwait	HIBCH	1q32.2	Hypospadias	Metals toxic	14	Female	N/A	39	52	Pearle Basch
Thora Muncie	01175864007 45	Jordan	CALM3	7p12.2	Moyamoya Disease - Short Stature - Facial Dysmorphism - Hypergonadot ropic Hypogonadis m T-Cell Prolymphocyti c Leukemia		45	Male	32	5	N/A	Von Scharf
Julianna Ewert	74223717176 47	Moldova	GCSAM	3p14.2	Y Chromosome Infertility	Methylene chloride	14	Male	N/A	40	40	Ebony Cobbs
Jere Sakata	31383087652 38	Svalbard And Jan Mayen	GOLIM4	16q22.2	Brain Cancer	13-Butadiene	0	Male	N/A	5	7	Margeret Heims
Noelia Quint	67455234273 26	North Korea	KIF22	11p13	Acute Lymphocytic 1	Diesel exhaust	31	Male	N/A	31	48	Carrie Klenk
Diamond Verge	77313543446 77	Andorra	AASTH50	1q21.3	Dystonia 24		0	Male	N/A	8	10	Lesia Messing
Cassi Camacho	10667710877 52	Côte d'Ivoire	AR	18q21.1	Riley-Day Syndrome		0	Female	N/A	4	5	Brenda RubinoJona Goldsmith
Bradford Hugley	57848182128 73	Myanmar	GBP1	2q13	Adenoma	Asphalt fumes	116	Male	62	15	N/A	Terrance Ormond
Marcelene Dials	80386663362 44	El Salvador	CDK11B	17q25.3	Isolated Hyperchlorhidr osis Hypoxia		6	Female	N/A	19	20	Carletta Houde
Dinorah Mickey	62342626433 36	Rwanda	IFI44	7q34	Hiv-1		1	Female	N/A	43	45	Venice Lakey
Adriana Helt	28051248457 48	Fiji	COX6A1	13q12.2	Breast Cancer		39	Male	48	38	N/A	Julissa Copeland
Al Hardaway	37853343670 65	Gabon	BCL7B	5q35.1	Chronic Lymphocytic Leukemia	Methylene chloride	0	Female	N/A	7	10	Marguerite Taliaferro
Devora Lewey	34353857312 48	Eritrea	ACAA1	9q33.2	Follicular Lymphoma	Arsenic	65	Male	42	5	N/A	Chang Leclair
Isabelle Wassink	80580581642 66	Bosnia and Herzegovina	5-Feb	4q25	Arl13B- Related Joubert Syndrome		102	Female	59	50	N/A	Jacquelynn Rosendahl
Nena Bosworth	02870173423 00	Saudi Arabia	EVI5	16p11.2	Gastric Cancer	Solvents	36	Male	N/A	1	99	Philip Maclin
Kenia Pahl	68545687161 15	Madagascar	ATRX	1q32.2	Cardiac Conduction Defect	Diesel exhaust	28	Female	N/A	4	39	Garfield Tooker
Melita Clark	40170454444 02	United Arab Emirates	CRAT	4q27	Vestibular Neuronitis Neuronitis	Formaldehyde	3	Female	N/A	8	16	Shameka Goudy
Willis Toone	32080337814 32	Sint Maarten (Dutch part)	CLUL1	9p22.2	Norwegian Type		82	Male	55	3	N/A	Damion Spang

Tynisha Whittlesey	71625476356 03	Andorra	DFNB85	1p22.2	Ataxia		1	Female	N/A	46	49	Chere Serfass
Noreen Sluss	83044757743 15	Bhutan	ATP5G1	7p22-p14	Congenital Disorder Of Glycosylation Type 2D	Chromium	1	Female	N/A	6	18	Clora Faulk
Tiny Habib	20732466006 47	Rwanda	CD70	1p22.2	Spinocerebell ar Degeneration	Arsenic	0	Female	N/A	1	6	Wanda Martines
Kallie Hedge	31615832780 72	Jordan	EPB41L5	Xp11.22	Bardet-Biedl Syndrome	Arsenic	0	Male	N/A	8	12	Isabelle Wassink
Elin Lemieux	76017707344 11	Slovenia	CTNNB1	7q22.3	Basal Cell Carcinoma 1 Basal Cell Carcinoma	Arsenic	1	Male	N/A	1	21	Rosella Won
Mirna Cervantez	75457071417 37	Morocco	ATOD6	7q11.23	Usher Syndrome Type I		16	Female	N/A	5	34	Reinaldo Ye
Arminda Manley	45756130373 21	North Korea	ADCYAP1R1	6p22.2	Enamel Erosion		4	Female	N/A	8	30	Daina Mcgreevy
Naida Gosney	31758485585 60	Timor-Leste	CDK5R1	Xp22.11	Basal Cell Carcinoma 5 Basal Cell Carcinoma		57	Male	62	17	N/A	Bess Musil
Talitha Machado	77821022831 43	Gabon	HTR3E	1q31.1	Schizophrenia	Toluene	3	Female	N/A	23	28	Cecilia Muraoka
Hermelinda Faw	01723134150 55	Cayman Islands	HTC2	3q27.1	Alopecia		12	Female	N/A	16	44	Hai Sholes
Ami Lampkin	23267330423 58	Denmark	CDC14A	2p22.1	Herpes Simplex		4	Female	N/A	30	30	Odette Korth
Josefine Villeneuve	21375027657 42	Senegal	ALDH1A3		Philadelphia- Negative Chronic Myeloid Leukemia		38	Male	19	17	N/A	Lucie Farnsworth
Richie Regina	18146473062 01	Bosnia and Herzegovina	ALDH2	6p22.2	Wiskott- Aldrich Syndrome		13	Male	N/A	0	99	Julianna Ewert
Lynn Caminiti	57465237246 12	Sao Tome And Principe	GYG1	21q22.11	Anorexia Nervosa 1 Anorexia Nervosa	Beryllium	98	Female	56	11	N/A	Collin Sansom
Althea Larsen	54837886643 62	Malaysia	CRHR1	19q13.33	Hepatitis C Virus Hepatitis	Lead	94	Male	30	2	N/A	Naida Gosney
Shira Zeledon	88108026402 54	South Korea	ATFB1	7p21.2	Alzheimers Disease		0	Female	N/A	5	5	Janey Hayslip
Jennell Cupit	58373445670 17	Djibouti	CXCL10	4p16.3	Pyogenic Granuloma		0	Female	N/A	7	8	Echo Roeder
Adrianne Krom	73236725227 72	Azerbaijan	FGF9	6q23	Distal	Metals toxic	0	Female	N/A	2	7	Olin Daugherty
Imelda Mciver	85230458867 51	Turkmenistan	FRAXF	1q43-q44	Acropectoral Syndrome	Beryllium	44	Female	20	3	N/A	Jennell Cupit
Luetta Ta	62764217160 58	Vatican	ENPP1	9p21.1	Hiv-1	Lead	1	Female	N/A	13	14	Jack Hungerford
Trudi Noonan		Dominica	IL13	16p12.3	Shigellosis	Methylene chloride	2	Female	N/A	25	25	Marcelina Crume
Mariam Reneau	65074608110 56	Morocco	CRNN	17p13.2	Nemaline Myopathy 3	Arsenic	19	Male	N/A	20	34	Carie Senecal
Reinaldo Ye	52064188822 54	Zimbabwe	FUT7	11q13.2	Myopic Chorioretinal Atrophy		0	Female	N/A	3	3	Winter Weisser

Herb Leland	42865620407 08	Hong Kong	BIRC7	4q31.21	Reticular Dysgenesis		71	Male	N/A	7	95	Ute Julio
Bess Musil	75458737286 03	Saint Barthélemy	EFNA1	2q33.1	Ischemic Optic Neuropathy Acute Myeloid Leukemia		2	Female	N/A	5	13	Verdell Bulman
Bart Trott	48806620260 52	Vanuatu	KALRN	12q24	Type 1 Diabetes Mellitus Monogenic Diabetes	Formaldehyde	15	Female	N/A	10	53	Chandra Belgrave
Nidia Schaub	05884217065 16	Romania	CHST8	6p25.2	Ischemia	13-Butadiene	0	Male	N/A	5	11	Reynalda Spinner
Eusebia Romans	35116108878 44	Chad	ADAM9	2p25.1	Gonorrhea Genital Herpes	Arsenic	0	Male	N/A	0	0	Isiah Campa
Cecilia Muraoka	38222602840 48	Sri Lanka	HSD17B1	1q21.3	Breast Cancer	Metals toxic	43	Female	N/A	0	87	Aisha Champine
Cheryl Lyvers	08046138402 46	Guyana	DCXR	10q23.33	2- Methylbutyryl- Coa Dehydrogenas e Deficiency Isovaleric Acidemia	Solvents	0	Female	N/A	6	6	Douglas Mcelyea
Talitha Machado	73221103365 27	Georgia	CACNG1	8q21.3	Small Intestinal Sarcoma Oral Cancer	Arsenic	0	Female	N/A	6	6	Palmer Blow
Richie Regina	08278836830 46	Honduras	ATP5H	12p12.3	Keratolytic Winter Erythema	Methylene chloride	7	Male	N/A	34	41	Estell Hirt
Mozella Wan	70720443262 62	Lithuania	AFG3L2	Xp21.2	Spastic Paraplegia 26 Spastic Paraplegia 26	Solvents	50	Female	17	12	N/A	Adelaide Grizzell
Rosio Sivils	72062172430 14	Papua New Guinea	ENSG000002 27746	1q21-q22	Breast Cancer		33	Male	N/A	42	56	Adell Segarra
Caryn Brady	33387031353 36	Serbia	CPSF3L	10p11.22	Hyalinosis		0	Female	N/A	23	29	Wilson Peaslee
Terrance Ormond	72433040070 02	Vietnam	FOXL1	4q34.1	Ataxia	Asphalt fumes	2	Female	N/A	14	15	Takako Mims
Ann Bober	72405535870 72	Papua New Guinea	ACER2	12q24.11	Basal Cell Carcinoma 3 Basal Cell Carcinoma	Arsenic	0	Male	N/A	4	5	Joellen Viloria
Cordie Frederic	02448562300 74	Trinidad and Tobago	JUN	20q11.21	Gingival Fibromatosis With Hypertrichosis	Chromium	0	Male	N/A	4	31	Otelia Vreeland
Monroe Dewall	67806152568 52	Libya	FOXO4	6p21.32	Isolated Hyperchlorhidr osis Hypoxia		1	Male	N/A	5	13	Lashaunda Akin
Trinh Lacasse	46435687114 41	Peru	CPB2	7q21.2	Mental Retardation		15	Female	N/A	28	37	Jennie Matus
Deb Klar	50808050122 77	Guatemala	CRISP3	3p21.1	Major Depressive Disorder		2	Male	N/A	3	15	Tiny Habib
Elizabet Hafner	50608067654 77	Uganda	IFITM2	9q22.31	Follicular Lymphoma		71	Female	52	14	N/A	Wynona Doby
Barry Almquist	20802287801 63	Gibraltar	LCK	6p21.1	4	Diesel exhaust	0	Male	N/A	2	2	Dominica Eldred

Bryant Kujawa	58652051151 45	Nauru	FCGRT	9p22.1	Burkitts Lymphoma		0	Female	N/A	4	4	Miki Poindexter
Alfonso Widmer	67300066720 58	Togo	HAS3	5q33.1	Absorptive		54	Female	57	9	N/A	Margene Jung
Barbra Baumeister	21747555310 31	Mauritius	CARD11	4q27	Adenoma Precocious Puberty	Formaldehyde	14	Male	47	41	N/A	Enid Lague
Imelda Mciver	25571164002 67	Guadeloupe	ACER1	11q13.1	Chorioangiom a		1	Female	N/A	13	16	Krissy Dow
Dominica Eldred	74817150420 07	Vietnam	DFNA43	15q25.1	Mental Retardation		15	Male	27	10	N/A	Willy Horne
Trudi Noonan	88730217347 35	Laos	CASP1	11q12.3	Aneurysm	Arsenic	3	Female	N/A	20	22	Lyn Vansant
Salvatore Pulsifer	20564260301 86	Honduras	EMILIN2	17q21.32	Imperforate Anus Intestinal Atresia		0	Female	N/A	3	3	Kim Dang
Thresa Strey	00634171747 88	Taiwan	GOPC	7p12.2	Sickle Cell Disease Gonadoblasto ma		0	Male	N/A	10	37	Tyron Leija
Mauro Aliff	35016624028 26	Hong Kong	CLDN3	12q24.11	Mulibrey Nanism		8	Female	N/A	28	40	Jodie Graves
Maribel Parras	54512657784 24	Kyrgyzstan	HNRNPCL1	2q35	Hyalinosis		20	Male	N/A	29	42	Debi Retherford
Misha Sanmiguel	23277230303 54	Mali	EPB41L3	21q22.11	Noma		105	Female	58	8	N/A	Annmarie Sublett
Fidel Breitenbach	01485706354 13	Kazakhstan	ACTL7A	19p13.11	Microvascular Complications Of Diabetes 3	Diesel exhaust	78	Female	N/A	3	90	Layne Swearngin
Marielle Pietrowski	11535600255 14	Spain	BAALC	3q22.1	Glioblastoma Gastroschisis		0	Male	N/A	0	87	Carrie Klenk
Joellen Viloria	70442854138 40	Macedonia	IBD27	1q23	Central Nervous System Leukemia	Arsenic	122	Male	50	29	N/A	Delorse Holquin
Ruthe Dazey	00206636253 84	Tajikistan	E4F1	12q24.31	Cat Eye Syndrome Talipes Equinovarus	Arsenic	106	Male	47	45	N/A	Earlie Mcray
Kenia Pahl	10873348138 17	Palestine	CDH12	3p14.2	Hard Palate Cancer De Hauwere Syndrome	Methylene chloride	19	Male	N/A	24	32	Edgardo Karst
Isabelle Wassink	71152420148 00	Syria	KLRB1	17q25.1	Subacute Thyroiditis Amnestic Disorder	Arsenic	0	Female	N/A	0	0	Cassi Wieder
Tyron Leija	36135401420 07	Malta	COPD25	6p25.3-p22.3	Philadelphia- Negative Chronic Myeloid Leukemia	Arsenic	21	Male	N/A	45	48	Leena Harm
Todd Stannard	56385473804 11	Bulgaria	CLDN7	21q22.3	Bardet-Biedl Syndrome 1	13-Butadiene	59	Female	N/A	3	90	Leena Harm
Stefania Sigler	21831523503 03	Azerbaijan	CCL4	21q22.2	Peroxisomal Disease		0	Female	N/A	1	5	Kenyatta Marksberry
Arminda Manley	05766104787 08	Guyana	ABCG5	16q21	Autoimmune Polyglandular Syndrome Type 2	Arsenic	0	Male	N/A	0	0	Amparo Hamp

Kenyetta Jungers	41658467311 50	Uzbekistan	CPS1	1p34.3	Hereditary Hemorrhagic Telangiectasia	Metals toxic	110	Female	49	33	N/A	Florencio Poudrier
Noelle Stubblefield	41433652172 54	Vietnam	DLGAP3	7q34	Defective Apolipoprotein B-100		0	Female	N/A	3	5	Boyce Filler
Thaddeus Macek	23115152320 06	Falkland Islands	CANDF1	6p12.1	Inferior Myocardial Infarction Lung Adenoma		0	Male	N/A	2	6	Devora Lewey
Phillis SolizCrissy Mcclinton	46118084120 45	British Indian Ocean Territory	GRIK1	1q25.3	Atrial Fibrillation	Solvents	9	Female	N/A	12	45	Isabelle Gramling
Nettie Raub	46832572826 66	Niue	CYCSP12	7q11.23	Hyperphagia	Arsenic	13	Male	38	5	N/A	Courtney Capozzoli
Morton Salazar	42087246018 62	Mexico	FCGR1A	5q14.1	Lymphoblastic Leukemia Dysembryopla stic Neuroepithelia I Tumor		37	Male	N/A	9	58	Margeret Heims
Livia Kroon	82687862224 17	Kiribati	EIF4A1	20p12.2	Neuroblastom a	Arsenic	23	Male	53	6	N/A	Lidia Pilon
Elayne Wenner	15686256516 53	Northern Mariana Islands	BRF2	17q25.3	Nor Polyagglutinati on Syndrome Caffey Disease		0	Female	N/A	0	0	Dominick Bird
Corrina Alexandre	84804271635 08	San Marino	GRIN2B	12p11.1	Acute Myeloid Leukemia	Metals toxic	9	Male	N/A	11	20	Delmy Squillace
Liza Sweatman	31712853182 23	Seychelles	FRDA2	2cen-q13	Hailey-Hailey Disease	Metals toxic	0	Female	N/A	3	4	Doreen Mcbean
Grisel Failla	62611456621 40	Cambodia	CLLS4	17p12	And Dysequilibriu m Syndrome 4		56	Female	N/A	0	88	Venice Lakey
Barton Snipes	38458833544 33	Barbados	ENSG000002 35030	16p11.2-q12.1	Association With	Arsenic	0	Male	N/A	5	11	Maryln Galyean
Wendell Willaims	20685415660 88	Åland Islands	FGF9	2q37.1	Vitamin B6 Plasma Level Qtl 1		42	Female	51	45	N/A	Dominick Bird
Cecilia Muraoka	72885485128 18	Mayotte	CCR1	2q37.3	Fibrodysplasia Ossificans Progressiva Osteochondro ma	Formaldehyde	11	Female	N/A	9	23	Amparo Hamp
Felicia Macken	03026135225 75	Bahrain	CTRCT35	9q31.2	Eccrine Porocarcinom a	Chromium	22	Male	36	4	N/A	Almeda Shoults
Wendell Willaims	87712345714 04	Afghanistan	IGAN1	1q21.1	Whim Syndrome		0	Female	N/A	3	4	Janey Hilgefort
Boyce Filler	20717547110 32	Iran	CORD8	12q13.3	Disorders Of Intracellular Cobalamin Metabolism	Solvents	96	Female	59	25	N/A	Reinaldo Ye
Earlie Mcray	57251565258 41	Bouvet Island	IL23R	2q14-q22	Thyrotoxic Periodic Paralysis Megalenceph alic Leukoenceph alopathy With Subcortical Cysts		0	Male	43	11	N/A	Beatriz Ranger

Tilda Gulledge	01711751225 71	Bermuda	CCAT2	19q13.2	Oligodontia- Colorectal Cancer Syndrome		90	Female	33	9	N/A	Adolph Kerwin
Jacquelynn Rosendahl	32302886404 14	Indonesia	ENSG000002 29006	2q37.1	Fanconi Syndrome		14	Male	N/A	24	26	Tamika Grange
Diamond Verge	41005533387 64	Egypt	FEN1	10p11.23	Ciliary Dyskinesia		4	Female	N/A	17	18	Larraine Bouska
Tiny Habib	42374864383 30	Israel	ARL2	8q24.3	Intracranial Abscess		0	Female	N/A	3	4	Jodee Miyamoto
Cassi Wieder	27680627551 20	Serbia	DER22T8-22	1p36-p34	Placental Abruption		0	Male	N/A	2	7	Jennie Matus
Deadra Yao	26335647767 34	Marshall Islands	IDDM15	11q13.1	Laryngitis	Arsenic	15	Male	N/A	26	31	Jennie Matus
Chandra Belgrave	14537861717 53	Bangladesh	CD99	1q31.3	Chorioangiom a	Methylene chloride	111	Female	39	10	N/A	Caryn Brady
Melita Clark	47864031078 82	Western Sahara	ARHGEF3	6p22.1	Morquio Syndrome B Sly Syndrome	Hydrogen sulfide	27	Female	34	24	N/A	Detra Melanson
Garfield Tooker	46656176852 86	South Africa	GPER1	10q26.13	Keratolytic Winter Erythema	Hydrogen sulfide	42	Male	29	2	N/A	Noemi Gayles
Selene Mcgavock	20208106453 22	Chad	FBXW4P1	6p27	Exophthalmos	Diesel exhaust	45	Male	N/A	1	89	Adolph Kerwin
Inez Huggins	80702400312 43	Uruguay	F5	3q13	Breast Cancer Differentiating Neuroblastom		8	Male	N/A	24	24	Theresia Mungo
Mariella Stermer	08485431870 26	British Virgin Islands	CD151	18q21.31	Ependymoma Chondroid Lipoma	Methylene chloride	95	Male	35	6	N/A	Courtney Capozzoli
Debi Retherford	32123510600 86	Niue	IDDM18	9p21.3	Breast Cancer Venezuelan Equine Encephalitis		10	Female	N/A	21	22	Aleida Sylvain
Chang Leclair	74262620813 38	Estonia	GLC3B	18q11.1-q11.2	Microphthalmi a With Linear Skin Defects Syndrome	Arsenic	29	Female	29	4	N/A	Nidia Schaub
Ismael Mcfaul	63375172455 75	Iran	GPX2	9q32	Prostate Cancer Breast Adenocarcino ma		0	Male	N/A	2	2	Bronwyn Jarvie
Prudence Mccorvey	31262445780 35	Australia	CXCL10	7q31	Whim Syndrome		0	Female	N/A	0	1	Freda Roberts
	55633260370 13	Vietnam	IGK	3q11.1	Pneumococca	Hydrogen sulfide	0	Female	N/A	0	0	Ruthe Dazey
Leigha Donnell	48516180177 14	Indonesia	IDDM23	18q21.1	Spindle Cell Hemangioma	Formaldehyde	31	Female	N/A	46	48	Anjelica Danford
Nicky Crisler	42846888421 66	Kyrgyzstan	HCA1	6p22.1	Adenoma		35	Male	N/A	9	98	Aliza Pauli
Eusebia Romans	53332251726 15	Tonga	CFP	21q22.3	Branchiootic Syndrome 2 Branchiootic Syndrome	Toluene	32	Male	N/A	12	54	Lynn Caminiti
Adolph Kerwin	14801217564 13	Switzerland	LCN2	3q13.11	Malaria		73	Male	40	22	N/A	Mariam Reneau
Jennell Cupit	51054454472 67	Chile	FOXL2	3p13	Joubert Syndrome And Related Disorders		3	Female	48	46	N/A	Adrianne Krom

Lyn Vansant	14375687404 26	Tajikistan	GUCY1A2	19p13.2	Non-Arteritic Anterior Ischemic Optic Neuropathy	Toluene	5	Female	N/A	2	95	Stanton Carlyle
Corazon Warren	52603055574 18	Liberia	AUTS2	11q13.1	Arteritic Anterior Ischemic Optic Neuropathy	Metals toxic	0	Male	N/A	3	8	Marcelina Crume
Terrance Ormond	50662364875 55	Nigeria	FTMT	4q22.2	Parkinsons Disease		2	Male	N/A	8	14	Gertie McmonagleW ayne Passman
Adell Matheson	05455785253 28	Cambodia	COX14	5q32	Urinary Schistosomias is		16	Female	N/A	48	56	Reinaldo Ye
Inell Dillman	22266482800 47	Grenada	AFD1	19q13.42	Insulin Resistance	Hydrogen sulfide	22	Female	N/A	21	34	Todd Stannard
Noe Westervelt	76010140367 12	Moldova	ANGPTL3	2q11.1	Gray Platelet Syndrome	Beryllium	67	Male	19	4	N/A	Verdell Bulman
Jim Fabre	50474710824 00	Cambodia	CD200R1L	7q34	Early-Onset	Arsenic	0	Female	N/A	29	29	Gwen Chiou
Lynn Caminiti	61268110657 84	Japan	EXOSC3	3q25.33	Post- Traumatic Stress Disorder		0	Male	N/A	5	5	Magda Edmund
Jamie Glick	63650434186 08	Cape Verde	LAP3	19q13.33	Asthma- Related Traits 3 Asthma		11	Female	N/A	19	33	Aide Holmgren
Noemi Gayles	55716776813 53	Lebanon	HSPA5	12q21.2	Lung Squamous Cell Carcinoma		26	Male	59	28	N/A	Ebony Cobbs
Philip Maclin	27102101633 32	Bangladesh	BRCC3	1p35.1	Bazex-Dupre- Christol Syndrome	Arsenic	0	Female	N/A	2	4	Ilona Alegria
Zane Mellin	04667810268 66	Gabon	F2	12q13.13	Thyrotoxic Periodic Paralysis		43	Female	N/A	21	56	Kenia Pahl
Beatriz Ranger	52461334832 25	South Georgia And The South Sandwich Islands	LALBA	20q13.32	Retinitis Pigmentosa 55		0	Female	N/A	2	2	Marybeth Patti
Wendell Willaims	00633887525 48	Reunion	DGCR6L	11p15.4	Acute Lymphocytic Leukemia	Arsenic	10	Female	N/A	15	34	Cassi Camacho
Bradford Hugley	55855455860 40	Isle Of Man	CTPP5	Xp22.2	Burns Erysipelas	Arsenic	84	Male	65	14	N/A	Cinthia Lichtman
Daina Mcgreevy	21102807875 47	Chad	GYPC	5q31.3	Breast Cancer	Arsenic	28	Male	N/A	1	88	Mindy Ringdahl
Delisa Sorenson	88226430238 04	San Marino	IGAN1	2q33-q36	Cri-Du-Chat Syndrome		26	Male	N/A	14	38	Isiah Campa
Moshe Rames	31810064563 05	Bahrain	ADRB1	18q11.2	Autoimmune Autonomic Ganglionopath		9	Male	N/A	17	27	Ulrike Donaghy
Olin Drye	71877560475 45	Cocos Islands	CCDC101	5q35.1	Skeletal Muscle Regeneration		0	Female	N/A	8	10	Joan Everitt

Martine Modeste	64104745082 71	Guadeloupe	CABP5	Xq28	Obesity Radioulnar Synostosis	Arsenic	0	Male	N/A	8	8	Ricarda Parrino
Delisa Sorenson	71078643041 11	Hungary	CPN1	5q11.2	Spinocerebell ar Ataxia Type 7	Diesel exhaust	5	Female	N/A	7	20	Skye Verdin
Frederic Hottle	46648245728 85	Gambia	ARF5	19q13.2	Pulmonary Function	Arsenic	2	Female	N/A	11	13	Lupita Peachey
Lynn Caminiti	30633074035 74	Bonaire, Sint Eustatius and Saba	BMP4	2q14-q22	Hydrarthrosis		15	Female	N/A	30	30	Enid Lague
Salvatore Pulsifer	44756416400 37	Romania	CAPSL	1q24.2	Muscular Dystrophy- Dystroglycano pathy Show all	Beryllium	63	Male	26	1	N/A	Maximina Cefalu
Johanna Cournoyer	08522567043 72	Angola	FCRL3	1p36.12	X-Linked	Asphalt fumes	0	Female	N/A	8	10	Shana Mayoral
Elisha ModlinKathlee n Lavoie	17102460151	Australia	ATP5G1	12q14.1	Age-Related Macular Degeneration 9	Chromium	0	Female	N/A	0	3	Lavada Lindstrom
Eusebia Romans	02315864886 40	Guernsey	ALPL	10p13	Liver Cancer		26	Female	64	18	N/A	Aisha Champine
Inga Harte	44032688804 34	Romania	AMPD3	Xq13.2	Melanoma		1	Male	N/A	6	28	Inga Harte
Delmy Squillace	55157551245 81	Uruguay	IGSF6- DREV1	17q21.2	Smallpox	Beryllium	0	Male	N/A	5	8	Fidel Breitenbach
Maisie Matinez	16824702241 76	Timor-Leste	GPNMB	14q13	Basal Cell Carcinoma 6 Basal Cell Carcinoma	Lead	1	Male	N/A	19	22	Chrystal Steenbergen
Sheilah Kinzer	24604463377 01	Senegal	CD8A	1q12-q24	Abdominal Obesity- Metabolic Syndrome 1 Obesity	Arsenic	10	Female	N/A	18	23	Lyman Slavin
Jamison Murden	34350481413 22	Togo	DFNA7	7q21.11	Coffin-Lowry Syndrome	Chromium	18	Male	33	26	N/A	Richie Regina
Rosalie Sellers	62482527237 85	Kenya	LCE3A	9p21.3	Hypercaroten emia And Vitamin A Deficiency	Toluene	4	Male	N/A	11	17	Corrina Alexandre
Lidia Pilon	87246415808 66	Denmark	FURIN	HSCHR6_MH C_MANNp22.	Atrial Fibrillation	Toluene	0	Female	N/A	1	6	Noemi Gayles
Hai Sholes	42711646681 61	Saudi Arabia	HCRTR1	3q29	Herpangina		0	Female	N/A	0	0	Lien Linder
Antonetta Osier	82663465300 32	Japan	CHRM2	20p11.21	Glycogen Storage Disease I		7	Female	N/A	54	56	Maximina Cefalu
Jacki Moss	88407564614 12	Iran	ASS1P7	4q12-q13.1	Down Syndrome	Asphalt fumes	85	Female	58	29	N/A	Nicky Crisler
Winter Weisser	84126436705 67	Poland	KCNE1L	20p13	Burkitts Lymphoma Supravalvular Aortic Stenosis	Arsenic	0	Female	N/A	8	10	Isabelle Gramling
Enola Fleenor	82417335853 15	Greenland	APLF	19q13.33	Breast Cancer	Arsenic	0	Female	N/A	1	1	Jesenia Elsasser
Selene Mcgavock	71685632654 62	Dominica	CENPB	16p11.2	Lipid Metabolism Disorder		26	Male	N/A	5	93	Tamika Grange

Tiny Habib	35084873085 33	Ukraine	BMIQ7	19q13.42	Mosaic Variegated Aneuploidy Syndrome 1	Hydrogen sulfide	0	Female	N/A	10	11	Josephine Bunner
Janelle Muhammad	33134042856 08	Israel	COPS5	22q11.23	Dermatitis	Toluene	84	Male	57	50	N/A	Darci Pleas
Josephine Bunner	18581156858 18	Panama	COQ2	10q23.2	Cholera		0	Female	N/A	8	8	Elin Lemieux
Daina Mcgreevy	60231063431 47	Saint Kitts And Nevis	DNAL1	7q31	Neonatal Lupus Erythematosu s		10	Female	N/A	8	36	Zane Mellin
Newton Fiscus	66485171568 46	Portugal	FERMT2	16q22.1	Alzheimer Disease-13 Alzheimers Disease	Diesel exhaust	9	Female	N/A	18	28	Thresa Strey
Francisco Papadopoulos	54001423481 00	Denmark	CLEC12A	15q25.2	Asthma	Chromium	4	Female	N/A	27	30	Tiny Habib
Shonna Mixer	20474402883 72	Zimbabwe	CLDN19	1p36.11	Asthma		29	Female	43	23	N/A	Todd Stannard
Luana Villano	45105074132 06	Maldives	FMR1-AS1	11q22.3	Prostate Cancer Breast Adenocarcino ma	Chromium	8	Male	N/A	19	21	Estell Heidrick
Tula Hanzlik	87560466540 00	Guyana	CRAT	10q22.1	Nuclear Type 3	Toluene	3	Female	N/A	17	26	Antonetta Osier
Julianna Ewert	17824030534 00	France	KTCN8	21q22.3	Bbs1-Related Bardet-Biedl Syndrome		0	Male	N/A	3	4	Tanna Hargreaves
Al Agnew	31074631301 56	Russia	FILIP1L	4q27	Anorexia Nervosa 1 Anorexia Nervosa	Arsenic	22	Male	N/A	37	39	Aleida Sylvain
Deadra Yao	33038120565 05	Venezuela	ACSL3	12q24.33	Intrahepatic Cholestasis	Arsenic	6	Female	N/A	30	41	Donald Silvia
Lucie Farnsworth	42628333222 57	Armenia	INSR	19p13.3	Qtl 2		7	Male	N/A	26	29	Mariella Stermer
Abigail Hazan	34858325285 68	South Korea	BEX1	2p25.1	Retinoblastom a	Asphalt fumes	30	Female	28	15	N/A	Genaro Stang
Magen Luczak	66261242784 57	Iceland	EDS8	17q21.31	Anisometropia Amblyopia		25	Female	N/A	32	45	Byron Balke
Tilda Gulledge	28256301370 33	Burundi	CASP7	Xp21.3	Acute Poststreptoco ccal Glomerulonep hritis		0	Female	N/A	3	5	Salvatore Pulsifer
Una Castiglione	66581022318 10	Solomon Islands	GOLPH3	11q12.1	Wolff- Parkinson- White Syndrome		0	Female	N/A	1	1	Jacquelynn Rosendahl
Kellee Bayley	46238453873 36	Western Sahara	APOC2	5q32	Tuberculosis	13-Butadiene	8	Male	N/A	14	32	Joe Periera
Liza Aubin	83277463326 76	Norfolk Island	AIPL1	12q23.1	Salivary Gland Tumor		99	Male	49	47	N/A	Dominica Eldred
Luisa Bade	07632588067 16	Peru	LCE2B	5q33.1	Prostate Cancer	Formaldehyde	2	Male	N/A	0	15	Isiah Campa
Joellen Viloria		Colombia	HGC6.3	1p32-p31	Multiple Myeloma Myeloma		117	Male	65	12	N/A	Deb Klar
Freda Roberts	55514206764 88	Czech Republic	FLVCR2	6p22.1	Oophoritis	Arsenic	0	Male	N/A	4	6	lesha Mcmahon

Tiny Habib	14010686700 16	Zimbabwe	CSH2	17q11.2	Listeriosis	Metals toxic	40	Female	47	38	N/A	Isabelle Wassink
Trudi Noonan	05320670417 67	Djibouti	DIRC2		Tracheal Cancer	Hydrogen sulfide	4	Male	N/A	5	22	Devora Lewey
Jack Hungerford	23221383602 33	Antigua and Barbuda	INHBB	22q12.2	Monilethrix	Arsenic	0	Male	N/A	5	12	Donnetta Doonan
Winter Weisser	27008013645 56	Luxembourg	KCNJ8	19q13.42	10 Aneurysm	Arsenic	4	Male	N/A	18	46	Irena Fabrizio
Elton Fisch	02501147530 82	Germany	CPLX3	15q22.2	Ulcerative Colitis		5	Female	N/A	11	18	Collin Sansom
Zora Estes	11420505414 32	Kazakhstan	DLC1	10q24.2	Convulsions		90	Female	18	7	N/A	Brittni Carlsen
Mindy Ringdahl	70132837231 65	Nauru	GSTM3	14q22.1	Breast Cancer		0	Male	N/A	4	7	Roberta Quezada
Lonna Shehane	20771401786 34	Uzbekistan	GTF2H4	17p13.2	Neonatal Lupus Erythematosu s		3	Male	N/A	19	19	Cesar Tesar
Nyla Rolle	27506386880 42	Palestine	CASP10	7q31.32	Basal Cell Carcinoma 5 Basal Cell Carcinoma	13-Butadiene	0	Female	N/A	8	10	Bobbi Wilmes
Alethea Spruill	42608424256 41	Belize	ANIB11	2p11.2	Dependent Personality Disorder	Arsenic	1	Female	N/A	10	19	Thresa Strey
Tula Hanzlik	14368087277 48	French Southern Territories	CDY1	12q21.2	Alzheimers Disease		21	Female	N/A	7	96	Claris Blackwelder
Devora Lewey	32524741352 37	Senegal	GYLTL1B	4q22.1	Neuroblastom a	Solvents	9	Male	N/A	15	23	Freda Roberts
Asa Rhymes	05253827126 57	Guinea	HPC14	Xq21.1	Smallpox	Beryllium	0	Female	N/A	7	8	Lakiesha Tillmon
Dannielle Heffley	24422055083 70	Mauritania	BMPR1A	17q12	Bilateral Occipital	Arsenic	56	Female	N/A	2	91	Candi Rux
Roxane Digby	58151542128 81	Belarus	IFNGR1	17q21.33	2- Methylbutyryl- Coa Dehydrogenas e Deficiency Isovaleric Acidemia		8	Female	N/A	6	55	Odette Korth
Rafael Alderson	13682441010 60	El Salvador	ACTR2	1q42.1	Hiv-1		1	Male	N/A	12	12	Ardella Truluck
Elfreda Ryan	66615670137 48	Fiji	EIF2B2	15q26.1	Severe Acute Respiratory Syndrome		0	Male	N/A	11	11	Lyda Hardegree
Valerie Boykins	41581725106 15	Sudan	FAM135B	11p14.1	Colorectal Cancer	Arsenic	29	Female	50	28	N/A	Inga Harte
Thora Muncie	24111158212 48	Ghana	ALDH3B1	9p13.3	Hypospadias		72	Male	35	25	N/A	Cordie Zirkind
Virgina Line	75558312780 82	Turkey	ANO10	20q13.33	Exstrophy Of The Bladder	Arsenic	41	Female	15	13	N/A	Newton Fiscus
Terrence Poulson	33420464415 47	Switzerland	IRF1	1p36.12	Partial Fetal Alcohol Syndrome	Formaldehyde	104	Male	33	31	N/A	Rico Kyllonen
Von Scharf	60625435736 40	Côte d'Ivoire	GCDH	9q34.3	Post- Traumatic Stress Disorder	13-Butadiene	38	Female	24	0	N/A	Annmarie Sublett

Owen Seidman	44766504177 27	Sri Lanka	FAM129B	13q34	Nor Polyagglutinati on Syndrome Caffey Disease		8	Female	N/A	20	28	Georgann Picard
Eusebia Romans	28723432566 62	Bahamas	FABP3P2	1p36.33	Smallpox	Arsenic	5	Female	N/A	5	22	Mariam Reneau
Luetta Ta	56228615084 53	Solomon Islands	DUSP21	1q43	Infertility Male Infertility		12	Male	N/A	42	55	Genna Worster
Todd Stannard	57314161120 70	Jamaica	BEX2	11q23.3	Follicular Lymphoma		25	Male	57	39	N/A	Kitty Tempel
Ebony Cobbs	36766105402 67	Greenland	GSC2	9q13	Choanal Atresia	Arsenic	124	Male	62	32	N/A	Adriana Nease
Young Meriwether	21242545302 35	Antigua and Barbuda	HSPB6	14q24.1	Recessive Dystrophic Epidermolysis Bullosa	Arsenic	0	Male	N/A	4	4	Layne Swearngin
Al Brabham	81011041672 48	Uzbekistan	EGLN3	16q22.1	Hiv-1		103	Male	36	33	N/A	Lezlie Bierce
Franchesca Ramer	41160218731 14	Guatemala	CCBE1	2p16.1	Congenital Stationary Night Blindness	Methylene chloride	0	Female	N/A	11	11	Aliza Pauli
Vito Nitz	04865363608 12	Guinea	BLACE	19q12	Mental Retardation	Arsenic	1	Female	N/A	17	17	Jamie Glick
Ardella Truluck	50204683367 81	Central African Republic	C1orf43	16q12.1	Post- Traumatic Stress Disorder	Lead	17	Female	N/A	3	90	Carl Gisi
Dominga Schuldt	51423833668 34	Eritrea	ALDH1A1	11p13	Familial Hypertension	Chromium	0	Female	N/A	2	23	Tyron Leija
Francina Fresquez	63644124664 57	Yemen	CD209	3q29	Ureterolithiasi s Canavan Disease		7	Male	N/A	19	30	Byron Balke
Pamila Campfield	52571772103 50	Czech Republic	DDOST	15q24.1	Post- Traumatic Stress Disorder	13-Butadiene	53	Male	15	12	N/A	Shira Zeledon
Lynell Degen	42803631681 60	Malaysia	1-Dec	9q21.12	Williams- Beuren Syndrome	Asphalt fumes	23	Female	N/A	23	54	Mariella Stermer
Mauro Aliff	23243311340 45	Estonia	CACNA2D4	4q22.3	Refractive Error	Chromium	0	Male	N/A	0	8	Reggie Tibbetts
Fonda Millington	51704031334 34	Tonga	CUL4B	12p13.2	Gastroschisis		11	Male	N/A	2	26	Ute Julio
Misha Schindler	16853876380 13	Myanmar	ENSG000002 28691	Xq28	Somatic	Arsenic	4	Male	N/A	51	51	Delmy Squillace
Palmer Blow	01148533470 78	Equatorial Guinea	EVPL	8q12.1	Systemic Lupus Erythematosu s		12	Male	44	20	N/A	Kaycee Foye
Doreen Mcbean	64380824273 50	Ukraine	ACADVL	1q32.2	Hypertension	Arsenic	16	Male	N/A	54	59	Constance Massengale
	10842467244 65	Liberia	HOXB1	17q21.2	Chronic Tic Disorder Tic Disorder	Arsenic	10	Male	N/A	37	37	Candace Prescott
Venice Lakey	13072668608 72	Falkland Islands	KCNQ1	14q11-q12	Ornithosis	Diesel exhaust	4	Female	N/A	16	30	Doreen Mcbean
Modesto Lonergan	83226562305 24	Tajikistan	ANIB9	22q11.22	Cholera	13-Butadiene	121	Female	54	20	N/A	Lahoma Laverriere

Ami Lampkin	23777866551 64	French Southern Territories	ALOXE3	17p13.3	Agtr1-Related	Arsenic	0	Female	N/A	0	0	Almeda Shoults
Lauretta Depriest	04630666451 76	Saint Martin	GPR45	8p23.1	Tibial Aplasia - Ectrodactyly		0	Male	N/A	2	3	Wyatt Lavery
Liliana Mckean	88712855370 14	Iraq	EPHB3	11q23	Asthma		0	Male	N/A	3	4	Von Scharf
Jeraldine Ipock	14781012558 31	Japan	FLT3	HSCHR6_MH C_MANNp21. 32	Mitochondrial Complex V Deficiency	Arsenic	68	Female	18	15	N/A	Tula Hanzlik
Alanna Blanton	71451830463 67	Bulgaria	LECT1	13q14.2-q14.1	Epididymitis		17	Male	N/A	2	93	Cordie Frederic
Cora Pond	24378785833 76	Switzerland	GULOP	1q25.3	Asperger Syndrome Susceptibility 3		8	Male	N/A	18	32	Skye Verdin
Lucie Farnsworth	23878563122 70	Jamaica	HPRHP	3q22.3	Basal Cell Carcinoma 5 Basal Cell Carcinoma	Metals toxic	4	Male	N/A	15	28	Carl Gisi
Janelle Muhammad	02378313503 78	Nauru	KTCN4	17q21.31	Colorectal Adenoma	Arsenic	1	Female	N/A	12	14	Guillermo Seymore
Shirleen Schrom	80684202565 25	Benin	HOXD12	2p12	Colorectal Cancer		27	Female	N/A	22	47	Cherri Simons
Philip Maclin	84335015776 55	Antigua and Barbuda	DMPK	12q23.3	Gastric Dilatation		0	Female	N/A	5	6	Trinh Lacasse
Noreen Sluss	66102034844 71	Isle Of Man	IRF3	10p14	Nasopharynx Carcinoma	13-Butadiene	27	Female	N/A	32	50	Viviana Millner
Maida SpiekerBridge t Greenwell	28460135338 04	Jamaica	ANKRD30A	20p11.21	Rothmund- Thomson Syndrome	Arsenic	80	Female	N/A	2	94	Moshe Rames
	67471587446 08	Cambodia	CHMP2A	11p14.2-q12.3	·		24	Male	N/A	40	41	Louetta Bonds
Gwen Chiou	73835852786 74	Taiwan	ANXA2R	Xq21.1	Rheumatoid Arthritis Arthritis	Beryllium	8	Female	N/A	36	36	Hai Sholes
Valerie Boykins	37365616710 50	Dominican Republic	DUP17Q12	19p13.3	Usher Syndrome Type I	Solvents	107	Male	33	28	N/A	Maida SpiekerBridge t Greenwell
Boyce Filler	83127717607 33	Mozambique	HOXD4	22q12.3	Huntingtons Disease	Arsenic	0	Female	N/A	3	6	Georgann Picard
Lynn Caminiti	25864542531 35	Tokelau	FGF2	22q11.21	Rheumatoid Arthritis Arthritis		8	Female	N/A	12	25	Doreen Mcbean
Douglas Mcelyea	83065736017 40	Norfolk Island	CCM2	3p22.2	Spindle Cell Hemangioma Brain Cancer	Asphalt fumes	88	Female	36	9	N/A	Elin Lemieux
Kenda Mcgowan	15552024506 34	Croatia	FHII	7q36	Cholera	Solvents	40	Male	55	35	N/A	Ayana Krupa
Kristopher Tingley	16246071411 25	Wallis And Futuna	BCC4	2p21	Distal		0	Female	N/A	7	8	Lesia Messing
Hermelinda Faw	20003268507 51	Mauritius	ENSG000002 31968	1p36.12	Alzheimers Disease	Asphalt fumes	0	Female	N/A	4	28	Maida SpiekerBridge t Greenwell
Pamala Delmont	07011622555 01	Antarctica	ARSA	10q23.33	Chronic Active Epstein-Barr Virus Infection		19	Female	48	0	N/A	Leena Stoneking
Shirleen Schrom	22408584320 60	Morocco	KRT17	7q11.21	Metanephric Adenoma		11	Female	N/A	1	90	Aja Deane
Joe Periera	07710700760 66	Christmas Island	GFND1	4q24	Wrinkly Skin Syndrome	Hydrogen sulfide	25	Male	N/A	0	87	Dominga Schuldt

Tamika Grange	85254363662 00	Vanuatu	GSTM1	15q13.3	Arrhythmogeni c Right Ventricular Dysplasia 6	Arsenic	62	Male	21	0	N/A	Kenyatta Marksberry
Maribel Parras	53485845278 01	Tajikistan	EXOSC10	12q13.12	Hiv-1		0	Male	N/A	1	2	Luna Oloughlin
Doreen Mcbean	61652006323 17	Cook Islands	HOXC5	2q36	Nemaline Myopathy 9	Arsenic	5	Male	N/A	10	16	Foster Hickox
Melina Botts	47530713632 73	Kazakhstan	ALG8		Ischemic Optic Neuropathy Acute Myeloid Leukemia		20	Female	N/A	42	49	Virgina Line
Roberta Quezada	51173881173 66	Zimbabwe	EPPK1	15q15.1	Breast Cancer		5	Male	N/A	10	30	Ninfa Jeon
Luanne Creamer	42788638081 25	Afghanistan	EP400	6q14.1	Oculocutaneo us Albinism Type 4 Melanoma	Hydrogen sulfide	124	Female	64	44	N/A	Corazon Warren
Jeraldine Ipock	24025135457 07	Moldova	HLA-C	5q14.1	Hand	Asphalt fumes	6	Male	N/A	13	17	Olympia Swartwood
Hayley Pickrell	75473745808 08	Cuba	CPN1	12q13.2	Schizophrenia		0	Male	N/A	10	10	Nyla Rolle
Lezlie Anderton	06634658576 80	Palestine	CDCA5	21q22.3	Deafness	Hydrogen sulfide	1	Male	N/A	4	23	Pamala Delmont
Thora Muncie	25263177264 87	Costa Rica	HCN4	9q34.11	Spinocerebell ar Ataxia Type 8		8	Male	N/A	3	94	Leena Harm
Denisha Snelgrove	07528100437 25	Eritrea	IRS4	10q22.2	Melanoma Malignant Pleural Mesothelioma	Hydrogen sulfide	9	Female	N/A	17	24	Rona Redner
Corazon Warren	67774567712 43	Morocco	GK2	Xq12	Chronic Lymphocytic Leukemia	Lead	12	Female	N/A	34	37	Adrianne Krom
Audra Spore	62146515202 21	Bhutan	EGOT	22q11.23	Spindle Cell Hemangioma	Lead	19	Male	N/A	40	58	Kathey Bolton
Barbra Baumeister	23286873118 33	Colombia	CTU2	1p22.1	Hiv-1	Chromium	3	Male	N/A	2	39	Janet Gaillard
Candace Prescott	61518826557 08	Jersey	FIGLA	11q25	11 Aneurysm	Arsenic	2	Female	N/A	37	37	Tynisha Whittlesey
Delmer Rippe	00067445572 87	Libya	HCRTR2	5q31.3	Autism Susceptibility 5		2	Female	N/A	5	15	Willy Horne
Annmarie Sublett	28081807733 32	Congo	GNPAT	11p15.3	Atrioventricula r Septal Defect		47	Female	53	43	N/A	Virgina Line
Lexie Gillins	54026583132 86	Swaziland	KL	19p13.11	Benign Paroxysmal Positional Nystagmus		13	Female	N/A	27	45	Garfield Kaspar
Keitha Hagaman	78804302705 86	New Zealand	CD6	9q33.3	Progressive Familial Intrahepatic 2	Methylene chloride	0	Male	N/A	6	6	Page Blanke
Ardella Truluck	11616530282 61	Australia	HPS6	7q36.2	Morgagni Cataract		10	Male	N/A	4	54	Roxana Monier
Wanda Martines	73166313715 62	Japan	H2BFWT	15q13.2	Velocardiofaci al Syndrome Alzheimers Disease	Methylene chloride	0	Female	N/A	0	1	Marlys Brevard

Dominick Bird	77731882156 21	Pakistan	CLK1	8p11.21	X-Linked Sideroblastic Anemia X- Linked Sideroblastic Anemia With Ataxia	13-Butadiene	64	Male	40	13	N/A	Lewis Agrawal
Adriana Helt	75227120212 56	Moldova	CAMTA1	11p12-q12.1	2- Methylbutyryl- Coa Dehydrogenas e Deficiency Isovaleric Acidemia	Chromium	0	Female	N/A	0	0	Martine Modeste
Ardella Truluck	68188238760 36	Northern Mariana Islands	IBD20	4q25	Hiv-1	Chromium	0	Female	N/A	4	8	Frederic Hottle
Owen Seidman	74640463112 75		EZH2	3q22.2	Adenosine Deaminase Deficiency Show all 4	Lead	0	Male	N/A	3	12	Noe Westervelt
Eusebia Romans	38848037150 63	Norfolk Island	AASS	+17q24.2	Keloids	Arsenic	6	Male	45	7	N/A	Echo Roeder
	82325746112 58	Montenegro	AITD4	2q33.1	Retinoblastom	Beryllium	14	Male	N/A	19	44	Von Scharf
Beatrice Brice	47323780087 40	Barbados	DPPA3	11q23-q24	Benign Epilepsy With Centrotempor al Spikes	Arsenic	39	Male	37	16	N/A	Maryln Galyean
Merrilee Girton	72713275517 74	Madagascar	GLRA4	4p16.3	Posterior Polar Cataract Cataract	13-Butadiene	6	Female	N/A	21	31	Ami Lampkin
Carletta Houde	65808560041 45	Netherlands	IL16	19q13.12	Myelodysplast ic Syndrome		3	Female	N/A	11	17	Janey Hilgefort
Josefine Villeneuve	62204826252 65	Armenia	GLRA4	10q21.1	Inappropriate Adh Syndrome	Asphalt fumes	0	Female	N/A	12	12	Hallie Englund
Cruz Isenhour	20880208771 47	Brazil	СНКВ	1p22.3	X-Linked 2	Formaldehyde	22	Male	N/A	34	43	Suzann Spafford
Palmer Blow	61281353725 03	Greenland	C1QC	6p22.2	Infertility Male Infertility	Toluene	6	Male	29	21	N/A	Arminda Travers
Lezlie Anderton	06486256331 22	Yemen	CLDN16	11q14.3	Sudden Infant Death Syndrome	Arsenic	0	Female	N/A	4	11	Freda Roberts
Kenyetta Jungers	04375200232 78	Isle Of Man	LAMA4	4q13.3	Nor Polyagglutinati on Syndrome	Hydrogen sulfide	7	Male	N/A	23	25	Takako Mims
Yung Fitts	05171243332 13	Chad	GATA5	1q32.1	Noma	Methylene chloride	28	Female	40	9	N/A	Jon Hardaway
Zora Estes	68172156252 16	Sweden	HDLCQ14	10q22.3	Multiple Mitochondrial Dysfunctions Syndrome 2	Arsenic	12	Male	N/A	23	24	Cruz Isenhour
Delmer Rippe	10247120273 43	Saint Lucia	ENSG000002 30034	4q27	And Congenital Heart Defects	Arsenic	81	Male	47	4	N/A	Winnie Elliston
Candi Rux	24874710010 03	Canada	GAGE12I	1p22.1	Branchiootic Syndrome 2 Branchiootic Syndrome		11	Female	N/A	27	28	Otelia Vreeland

Otelia Vreeland	32703410612 01	Curaçao	FBXW9	6p25.3-p22.3	Joubert Syndrome 12 Hydrolethalus Syndrome 2		16	Male	50	11	N/A	Corinne Garzon
Jarred Dory	67574644204 01	Guinea- Bissau	FBXW2		Usher Syndrome Type I	13-Butadiene	0	Male	N/A	5	6	Luisa Bade
Demetrice Linzey	46122535430 27	Japan	CDR3	5q31.1-q32	Phelan- Mcdermid Syndrome	Chromium	2	Female	N/A	12	16	Zora Estes
Anjelica Danford	50257038838 61	Nicaragua	ISG15	17p13.3	Schizophrenia	Toluene	12	Male	N/A	37	37	Young Meriwether
Zora Estes	04252875312 86	Kiribati	DSCAM	5q32	Dowling- Degos Disease	Chromium	0	Female	N/A	11	12	Lahoma Laverriere
Wilma Terrones	06378708006 33	Finland	ATP2A1	10q23.2	Hereditary Breast Ovarian Cancer	Arsenic	8	Female	N/A	39	63	Dominick Bird
Reggie Conry	46753520835 83	Palau	HIGD2B	14q32.12	Velocardiofaci al Syndrome Alzheimers Disease	Metals toxic	47	Female	N/A	3	91	Johanna Cournoyer
Jacki Moss	86568055223 56	Georgia	GRXCR2	10q24.2	Testicular Gonadoblasto ma	Arsenic	46	Female	23	14	N/A	Corazon Warren
Lilla Schreffler	05441601544 78	Belarus	G6PC3	2q14.3	Type 2 Diabetes Mellitus	Toluene	70	Female	49	26	N/A	Tiffany Wanamaker
Mariella Stermer	37580762355 56	Portugal	COPD25	HSCHR6_MH C_QBLp22.1	Acute Myeloid Leukemia Hypoxia		2	Female	N/A	18	21	Virgina Line
Adolph Kerwin	67683537262 03	Marshall Islands	IFT43	9q34.3	Balanitis Thymic Hyperplasia	Hydrogen sulfide	0	Female	N/A	0	0	Luna Oloughlin
Newton Fiscus	80054647317 77	Falkland Islands	LARGE	6p22.3	Type 2 Diabetes Mellitus		10	Male	N/A	6	21	Mellie Suydam
Caroline Regan	14442037658 51	South Georgia And The South Sandwich Islands	ITGB2	19q13.41	Osteopathia Striata Cranial Sclerosis Wilms Tumor		21	Male	N/A	41	42	Lakiesha Via
Constance Massengale	73213570772 75	French Southern Territories	CRABP2	Xq28	Spinocerebell ar Ataxia Type10	Hydrogen sulfide	11	Male	N/A	8	48	Candi Rux
Jeremy Biel	13021657003 87	South Africa	CCDC8	16p13.3	Breast Adenoma		97	Male	53	0	N/A	Demetrice Linzey
Thora Krikorian	55748733211 12	Denmark	ADAMTSL2	6p22.1	Restless Legs Syndrome	Diesel exhaust	16	Male	N/A	10	28	Claris Blackwelder
	23404000257 63	Czech Republic	ABCG2	5q23.1	Pigmented Villonodular Synovitis		0	Male	N/A	15	36	Lakiesha Tillmon
Suzanna Amar	48280504135 61	Qatar	FL1	4p14	Type Ie	Arsenic	93	Male	57	11	N/A	Honey Mcarthur
Tyron Leija	52172815264 83	Uzbekistan	CAPN10	2p13.2	Thyroid Adenoma		0	Female	N/A	1	3	Nidia Schaub
Faustino Coury	54818458271 17	Tunisia	ESCO2	17q22	Fibrodysplasia Ossificans Progressiva Osteochondro ma	exhaust	2	Female	N/A	16	18	Earlie Friar

Kanesha Cramer	60640242302 12	Belize	CHST14	4q31.3	Complement Component 8 Deficiency Type 2 Complement Component 5 Deficiency		0	Male	N/A	3	11	Mirna Cervantez
Audra Spore	24255177744 06	Uzbekistan	GJA8	12q13.13	Alport Syndrome	Asphalt fumes	4	Male	N/A	15	17	Racquel Dragoo
Luana Villano	14058128208 13	Cook Islands	GLP1R	20q13.11	Nuclear Type 4		38	Male	45	21	N/A	Abigail Hazan
Rolf Kind	02230263453 42	Morocco	ENO2	22q11.21	Adjustment Disorder	Arsenic	36	Female	18	16	N/A	lesha Mcmahon
Fatima Bucher	38323538667 13	Maldives	GDF2	20p12.2	Vestibular Neuronitis Neuronitis		42	Male	N/A	43	59	Margeret Heims
Bart Trott	65002511433 20	Guernsey	CD4	5q31.1-q32	Esophageal Squamous Cell Carcinoma	Arsenic	11	Male	N/A	4	26	Mariam Reneau
Aja Deane	60332020084 43	Anguilla	HDAC4	Xq27-q28	Pancreatic Ductal Adenocarcino ma	Diesel exhaust	52	Male	N/A	0	87	Sol Loper
Ronna Tickle	64452626758 78	Sudan	GLUD1	6q22.31	C1Q Deficiency	Arsenic	24	Female	N/A	38	38	lesha Mcmahon
Gwen Chiou	42850318550 48	United Kingdom	KCNJ16	7q21.2	Morgagni Cataract		87	Male	25	20	N/A	Vikki Chaney
Renea Moreira	54320147058 55	Philippines	DEL1Q21	9p13.3	Age-Related Macular Degeneration	Arsenic	15	Female	N/A	0	87	Dannielle Heffley
Noreen Sluss	24015444263 72	Lithuania	HPS5	4p15.3	Alcohol Dependence		1	Female	N/A	4	32	Joe Periera
Donnetta Doonan	31082228555 30	Slovenia	EPPS	4q24	Idiopathic Pulmonary Fibrosis		0	Male	N/A	7	7	Glenna Schrimsher
Ute Julio	46568371063 73	Swaziland	DNMT3B	15q21.1	4 Aneurysm		22	Male	35	33	N/A	Jill Hinesley
Mitchel Lemley	78760854623 81	Panama	ADAM3A	4q13.1	Cystic Fibrosis Wolfram Syndrome	Arsenic	1	Female	N/A	17	19	Lynell Degen
Elanor Brunet	08260323775 42	Namibia	ENSG000002 26260	11q13.4	Ataxia Show all 4	Solvents	29	Female	N/A	4	91	Aisha Champine
Indira Cashin	18261043502 54	Turks And Caicos Islands	EA3	4q35-qter	Coronin-1A Deficiency Triple-A Syndrome	13-Butadiene	128	Female	56	10	N/A	Sharleen Caswell
Carletta Houde	32150815543 86	Comoros	СЕВРА	8p11.22	Schizotypal Personality Disorder		0	Female	N/A	12	25	Fabiola Hust
Magda Edmund	62662176365 63	Belarus	C7orf49	1q42.12	Hypophosphat asia		1	Female	N/A	3	15	Estela Stricker
Dominick Bird	73375648757 63	Tuvalu	CYP3A5	1q22	Parkinsons Disease	Arsenic	1	Female	N/A	2	50	Echo Roeder
Hayley Pickrell	75421305067 36	American Samoa	CRYGB		Loiasis Urinary Schistosomias is		23	Male	N/A	40	40	Aisha Champine
Theresia Mungo	20317810728 31	U.S. Virgin Islands	CUL7	4q12	Exstrophy Of The Bladder	Diesel exhaust	23	Male	46	30	N/A	Genie Kolman

Zane Mellin	35528028720 78	Eritrea	CDKN1C	2q35	Kwashiorkor		1	Female	N/A	2	14	Afton Calnan
Elanor Brunet	82408528780 73	Maldives	LARS	2q37.3	Major Depressive Disorder And Accelerated Response To Antidepressan t Drug Treatment Major Depressive Disorder		126	Male	54	30	N/A	Noelle Stubblefield
Corazon Warren	14184702574 53	Barbados	GRB10	8q24.3	Huntington Disease-Like Syndrome Due To C9Orf72 Expansions		127	Female	58	41	N/A	Tynisha Whittlesey
Rosella Garbett	40421831022 30	Tuvalu	GBX2		Pigmented Villonodular Synovitis Villonodular Synovitis		64	Male	56	12	N/A	Brianna Keltz
Jennell Cupit	67421753566 51	Vietnam	KHDRBS3	1p36	Alopecia Areata 2 Alopecia		35	Male	61	13	N/A	Terrence Poulson
Luisa Bade	21766573603 41	El Salvador	C5orf42	12q24.11	Fanconi Anemia	Arsenic	26	Male	53	33	N/A	Sage Amavisca
Luna Oloughlin	12113288333 64	Western Sahara	AMCN	21q22.2	Cannabis Dependence	Toluene	17	Male	N/A	27	42	Nicky Crisler
Bernadine Leis	42182025071 25	Armenia	HTATSF1	HSCHR6_MH C_APDp21.33	Abdominal		57	Female	62	47	N/A	Delmer Rippe
Janey Hilgefort	28212022124 38	Poland	KLLN	3p25.1	Muscular Dystrophy- Dystroglycano pathy		64	Female	24	3	N/A	Vicenta Brummett
Hallie Englund	58401107301 82	Belgium	ACBD5		Multiple Sclerosis Psoriasis	Arsenic	0	Female	N/A	11	11	Layne Garica
Mozella Wan	87457654212 44	Germany	CYP27A1	6p22.3	Loiasis Urinary Schistosomias is	Methylene chloride	0	Male	N/A	8	11	Salvatore Pulsifer
Olympia Swartwood	81036147328 74	Malta	CD160	17p11.2	With Genital Anomalies		0	Female	N/A	7	10	Claris Blackwelder
Cecil Chiles		Rwanda	IL18BP	16p		Arsenic	15	Male	N/A	6	98	Joyce Harder
Chang Leclair	62002101131 84	Indonesia	GGCX	4q27	Acute Mountain Sickness	13-Butadiene	73	Female	27	14	N/A	Lakiesha Via
Stanton Carlyle	05262476255 67	Seychelles	FAF2	21q22.3	Schizophrenia	Beryllium	13	Female	N/A	39	57	Louetta Bonds
Kenyatta Marksberry	48002663360 63	Uganda	IBSP	Xp22.2	Prostate Cancer Testicular Cancer		49	Male	15	10	N/A	Jacki Moss
Tamika Liss	37412368584 41	Greece	C11orf31	2q33.3	Mitochondrial Complex V Deficiency		89	Male	64	62	N/A	Dusti Molinari

Bernardo Beno	45882446524 76	Serbia	BCL2L1	2q35	Megacystis Microcolon Intestinal Hypoperistalsi s Syndrome		24	Female	N/A	20	43	Tiny Habib
Thaddeus Macek	31241032151 72	Tanzania	FXN	7q22.1	Breast Adenomyoepit helioma		1	Male	N/A	4	15	Althea Larsen
Kallie Hedge	77678022013 52	Hong Kong	FUT4	1q25.3	Huntingtons Disease	Chromium	3	Male	N/A	6	15	Roberta Quezada
Vito Nitz	31521028545 34	Chile	GALE	Xp22.33	Neuroblastom a	Arsenic	0	Female	N/A	16	33	Angelyn Romito
Frederic Hottle	72862575045 58	Burundi	HBG1	1q21.3	Inferior Myocardial Infarction Lung Adenoma	Beryllium	0	Female	N/A	0	2	Maribel Parras
Ricarda Parrino	43063030334 16	Oman	LEP	6р	Paraneoplasti c Pemphigus Show all 4		6	Female	24	0	N/A	Evelin Geer
Lewis Agrawal	03823242270 62	Bermuda	FCGR2A	15q25.1		Asphalt fumes	24	Male	N/A	33	58	Julissa Copeland
Tyron Hakes	04207338558 45	Palestine	CCNL2	22q11.22	Hypoaldostero nism	Arsenic	9	Male	N/A	34	40	Garfield Kaspar
Faustino Coury	62168203644 82	Bolivia	KLRC2	4q22.1	Imperforate Anus Intestinal Atresia		11	Male	N/A	40	42	Leland Catalan
lesha Mcmahon	62321608122 16	Djibouti	CLU	9p24.2	Benign Recurrent		45	Female	63	24	N/A	Felice Ohern
Misha Schindler	30174040021 52	Timor-Leste	GALNT15	19q13.42	Osteopetrosis	Diesel exhaust	0	Male	N/A	2	2	Georgann Picard
Bennie Bolles	31466174330 64	Norfolk Island	FABP1	6q23	Hemolytic Anemia Nail- Patella Syndrome		0	Female	N/A	3	8	Jamie Glick
Cassy Stermer	04276410330 42	Macedonia	AVPR1B	2q37.1	Alzheimers Disease Alzheimer Disease Type 5	Methylene chloride	90	Male	24	22	N/A	Dominick Bird
Eusebia Romans	55578183848 63	Tanzania	CRLF2	6p22.1	Lung Cancer	Solvents	33	Female	N/A	39	50	Reinaldo Ye
Sharleen Caswell	03701833552 88	Falkland Islands	ALG11	Xp22.2	Limbic Encephalitis		18	Male	N/A	37	40	Thora Krikorian
Irena Fabrizio	34007020813 04	Faroe Islands	CAMK4	1q21.3	Spina Bifida Vascular Disease		5	Female	N/A	13	25	Al Brabham
Kaycee Foye	46185856087 10	Svalbard And Jan Mayen	CCR7	9p24.1	Bardet-Biedl Syndrome 1	Formaldehyde	0	Male	N/A	2	2	Faustino Coury
Zane Mellin	30736046836 83	Lesotho	ADCK3	14q32.13	Blood Group Incompatibility Malaria	Arsenic	0	Female	N/A	2	2	Rafael Alderson
Estell Hirt	40336458843 16	Nauru	ISCA1P2	7p15.2	Mucopolysacc haridosis Vi Myeloid Leukemia	Lead	0	Male	N/A	9	9	Gracie Test
Deadra Yao	58674137740 72	Saint Barthélemy	DDX39B	5q13.3	Major Depressive Disorder	Arsenic	0	Female	N/A	5	11	Tynisha Whittlesey

Donnetta Doonan	14766071850 34	Estonia	ASXL3	6q16.3-q22.31	Anal Sphincter Dysplasia	Asphalt fumes	0	Male	N/A	5	17	Gaylene Mcneese
Dale Mccorkle	21530546824 81	Guinea	FANCD2P1	5p13.1	Gastric Antral Vascular Ectasia Fanconis Anemia		0	Female	N/A	2	4	Kanesha Cramer
Thora Muncie	13245177335 71	Moldova	BCL10	12q21.33	Esophageal Squamous Cell Carcinoma		1	Female	N/A	12	20	Janel Veatch
Dannielle Heffley	34406866468 64	South Africa	CYP26A1	2q14.2	Gastric Cancer	Lead	38	Female	N/A	55	55	Gaylene Mcneese
Nancey Hieb	81367405210 15	Dominica	EXTL2	19p13.3	Glioblastoma Gastroschisis	Arsenic	0	Male	N/A	5	5	Cassi Camacho
Roberta Quezada	16863367523 86	Bahamas	FTSJ2	15q21.1	Spastic Paraplegia 17	Chromium	6	Male	N/A	9	17	Theresia Mungo
Maribel Parras	64746010873 55	Iceland	COX14	9q34.3	Oculofaciocar diodental Syndrome	Arsenic	40	Male	N/A	0	93	Moshe Rames
Rochell Sandor	34438014671 82	Isle Of Man	GAD1	3q27.1	Obstructive Lung Disease		9	Female	N/A	24	25	Wyatt Lavery
Tiana WillertRashad Bull	08418843736 53	Bonaire, Sint Eustatius and Saba	EJM9	22q11.1	Imperforate Anus		27	Male	N/A	14	41	Tilda Gulledge
Margherita Ramsden	33171883836 43	Marshall Islands	C19orf80	13q13.3	C-Like Syndrome		0	Female	N/A	2	5	Jeraldine Ipock
Cecil Chiles	63706212741 35	Belgium	FAM58A	6q25.3	Bmp1-Related Osteogenesis Imperfecta	Arsenic	53	Female	42	11	N/A	Rena HeggMelina Seiter
Jim Fabre	65517002875 71	Saint Barthélemy	ATXN2	2q37.1	Atherosclerosi s		0	Male	N/A	6	8	Tiffany Wanamaker
Joan Everitt	22535875618 07	Cambodia	FN3K	12q21-q23	Restless Legs Syndrome		0	Male	N/A	8	19	Rico Kyllonen
Afton Calnan	03408153488 18	Brunei	CABP4	11p15.1	Obstructive Lung Disease		7	Female	N/A	15	19	Jodee Miyamoto
Shenika Caldwell	00582128323 07	Azerbaijan	IL18BP	16p13.3	Neonatal Diabetes Mellitus		1	Male	N/A	9	16	Adrianne Krom
Hayley Pickrell	60383216087 57	Cape Verde	FCRL3	7q33	Machado- Joseph Disease	Asphalt fumes	0	Male	N/A	9	9	Eusebia Romans
Delorse Holquin	04041011533 56	Australia	GAP43	6q21	Obesity	Metals toxic	3	Female	N/A	18	43	Trudi Noonan
Jennie Matus	24661137187 48	Ecuador	CRCS10	6p22.1	Spastic Paraplegia 61		0	Male	N/A	11	18	Jack Ruston
Winnie Elliston	80827115668 47	British Indian Ocean Territory	CD160	3q13.33	Hypobetalipop roteinemia	Beryllium	49	Female	N/A	63	64	Elton Fisch
Fabiola Hust	12142758210 37	United Kingdom	CPT2	HSCHR6_MH C_QBLp22.1	Congenital Anosmia		20	Male	N/A	1	92	Lucie Farnsworth
Lilla Schreffler	40038415538 60	Denmark	DEL7Q11.23	3p22.3	Suppurative Otitis Media	Diesel exhaust	110	Female	47	26	N/A	Emelina Kappler
Kanesha Cramer	30706814573 12	Israel	IGKV1-5	12p13.2-q24.1	Hyperarginine mia		6	Male	N/A	8	24	Vicenta Brummett
Leena Stoneking	25311334122 00	Peru	KRT19	19q13.2	Megaloblastic Anemia-1	Hydrogen sulfide	0	Female	N/A	2	4	Kathaleen Soderquist
Mozella Wan	85446707360 08	Italy	GLRA1	3p21.31	Parkinsons Disease	Asphalt fumes	106	Female	45	28	N/A	Jenni Ruple

Genie Kolman	43630652278 48	Thailand	EYA1	2q31.1	Atopic Dermatitis Hepatitis C Virus	Lead	5	Female	N/A	36	36	Wyatt Lavery
Tristan Pannone	56160660531 88	Grenada	CHDS4	8q22.1	Reduced Brain Density Of	Arsenic	30	Female	N/A	39	50	Gilberte Neville
Bradford Hugley	73243253222 26	Saudi Arabia	ENPP3	6p21.33	Pigmented Villonodular Synovitis Villonodular Synovitis	Arsenic	13	Female	N/A	22	39	Rolf Kind
Courtney Capozzoli	62460381856 72	Angola	CTRCT25	7q11.23	Epididymo- Orchitis	Toluene	75	Male	41	31	N/A	Virgina Line
Beatrice Brice	43488516353 76	Tajikistan	EIF4EBP3	22q12.3	Ascaridiasis	Solvents	3	Male	N/A	14	20	Gia Hodak
Mindy Ringdahl	44166878745 45	Micronesia	ALMS1P	10p12.33	Ischemia Brain Ischemia		14	Male	N/A	35	37	Shari Amezquita
Alfonso Widmer	33153606065 25	Morocco	GHS	1q43	Atrial Septal Defect 1		0	Female	N/A	2	2	Vikki Chaney
Nakia Amaro	44456882521 50	Hungary	CELSR1	6q25.2	Spindle Cell Hemangioma	Methylene chloride	7	Male	N/A	1	89	Inez Huggins
Lettie Bobadilla	12130372543 66	Lithuania	CCL19	9q22.33	Autoimmune Autonomic Ganglionopath	Lead	12	Male	N/A	27	51	Alfonso Widmer
Maida SpiekerBridge t Greenwell	37170417284 34	Madagascar	ASPM	1q23.3	Deafness	Hydrogen sulfide	1	Female	N/A	4	12	Imelda Mciver
Miss Parra	46864622583 60	Saint Lucia	DEL15Q11.2	1p13.1	Atopic Dermatitis Dermatitis		4	Female	N/A	4	15	Ute Bufkin
Lyn Vansant	46133338468 15	Jordan	CUL4B	5q31.1-q33.1	Glioblastoma	Methylene chloride	71	Female	64	36	N/A	Viviana Millner
Francisco Papadopoulos	23471064514 72	Algeria	ITGAV	Xq23-q26	Adenomyosis		38	Male	27	25	N/A	Sheilah Kinzer
Rico Kyllonen	44555032116 73	Djibouti	EHD2	5p13.1	Hypomyelinati ng 3		40	Female	N/A	10	63	Ilona Alegria
Todd Stannard	17854737360 17	Cyprus	AQP5	1p13.3	Marasmus	Chromium	15	Female	N/A	0	29	Kallie Hedge
Nicki Nevers	85121520654 17	New Caledonia	CTLA4	3q26.1	Skeletal Muscle Regeneration	Metals toxic	8	Male	N/A	44	44	Enola Fleenor
Rosio Sivils	55511868201 35	Bonaire, Sint Eustatius and Saba	EIG3	5q31.1	Uterine Fibroid	Metals toxic	15	Female	53	19	N/A	Wilma Terrones
Leonila Verrier	27022842028 60	Pakistan	ADAM8	2q31.1	Pertussis	Toluene	31	Male	46	25	N/A	Cary Wenrich
Luisa Spainhour	50331081357 50	Martinique	ANC	12q24.11	Locked-In Syndrome		25	Male	N/A	4	50	Vinita Moran
Althea Larsen	31246267545 77	Anguilla	LALL	16pter-p13	Intranuclear Rod Myopathy	Arsenic	3	Female	N/A	15	17	Elfreda Ryan
Tiny Habib	81614051176 77	Finland	ECTD8	1p36.13	Acute Stress Disorder	Chromium	61	Male	24	13	N/A	Zoe Upshur
Jeffie Feltmann	18777027883 58	Cocos Islands	AASTH51	9p21.1	Herpes Simplex	Arsenic	6	Female	N/A	30	33	Genaro Stang
Philip Maclin	06177222058 73	Bulgaria	АРВАЗ	4q32.1	Systemic Lupus Erythematosu		127	Female	60	32	N/A	Verdell Bulman

Rosalie Sellers	11223466754 03	Laos	CSNK1A1L	14q32	Melanoma		9	Male	N/A	7	44	Genna Worster
Annmarie Mcnelly	22724334442 60	Slovakia	IDDM2	Xq28	Lcad Deficiency	Arsenic	37	Female	N/A	28	56	Brianna Keltz
Franchesca Ramer	33724584787 66	Saint Barthélemy	ING1	19p13.2	Subacute Sclerosing Panencephalit is Type 1 Diabetes Mellitus		0	Male	N/A	3	12	Lonna Shehane
Mirna Cervantez	81077611271 23	Guinea	ALDH3A2	19q13.33	Retinitis Pigmentosa 54	Beryllium	28	Female	N/A	55	55	Shira Zeledon
Skye Verdin	40880140754 32	Belarus	GGT3P	19q13.2	Coffin-Lowry Syndrome	Chromium	12	Female	N/A	21	43	Wanda Martines
Violeta Allsup	13455730112 12	Åland Islands	COL9A2	20q11.22	Multiple Sclerosis Psoriasis		29	Female	N/A	29	48	Michael Sustaita
Bronwyn Jarvie	44466652486 36	Saint Vincent And The Grenadines	ENSG000002 06340	12q14.1	Autosomal Recessive	Arsenic	28	Female	44	11	N/A	Afton Calnan
Dianna Bolen	28751103885 47	Belize	ENSG000002 28691	7q36	Bornholm Eye Disease	Arsenic	0	Male	N/A	12	12	Rosella Weissman
Gilberte Neville	13811875215 23	Christmas Island	ECTD8	17q21.2	Autoimmune Disease 3 Vitiligo		0	Female	N/A	4	4	Claire Urias
Jack Hungerford	42043288486 18	Slovakia	GPR84	3p22.1	Recurrent 3		0	Female	N/A	45	48	Monroe Dewall
Mauro Aliff	03521742323 54	Christmas Island	FUT2	22q11.21	Autoimmune Thyroid Disease 1		66	Male	N/A	0	98	Luisa Bade
Felice Ohern	56585110583 72	Andorra	HSPD1	19q13.12	Blepharitis	Arsenic	1	Female	N/A	6	12	Victoria Dame
Maisie Matinez	52272370884 38	Paraguay	HP	11p15.5	Spinocerebell ar Ataxia Type 8		3	Male	N/A	37	38	Terrance Ormond
Indira Cashin	88515111035 12	Indonesia	ABHD11	Xq26.2	Prostate Carcinoma In Situ		2	Male	N/A	15	15	Lavonne Rosebrook
Rosalie Sellers	36381571304 86	Wallis And Futuna	L3MBTL3	4q31.21	C2Orf71- Related Retinitis Pigmentosa Retinitis Pigmentosa	Hydrogen sulfide	4	Male	N/A	9	36	Rolf Kind
Mindy Ringdahl	55312312846 76	Brunei	CLDN23	13q14	2		4	Female	N/A	25	44	Luisa Spainhour
Portia Frausto	81758244842 32	Côte d'Ivoire	EBF4	2q33.1	Congenital Disorder Of Glycosylation Type 1H	Formaldehyde	43	Female	37	27	N/A	Rolande Troncoso
Jeraldine Ipock	75380201702 27	Cook Islands	FOXI1	1p36.23	Tumor Predisposition Syndrome		37	Female	N/A	35	54	Annmarie Sublett
Nicky Crisler	08087708708 38	Tanzania	KCNJ5	20q11.23	Human T-Cell Leukemia Virus Type 1	Beryllium	62	Male	N/A	4	97	Dominica Eldred
Felecia Violette	86783606251 05	Vatican	CDR3	3p21.31	Polycystic Ovary Syndrome	Arsenic	0	Female	N/A	2	7	Mirna Cervantez
Kenda Mcgowan	25282521802 46	Romania	CLEC4M	19q13.32	Atopic 3	Asphalt fumes	22	Male	N/A	38	56	Kallie Hedge

Cesar Tesar	82181155516 84	Indonesia	GCCD3	17p13.1	Complement Component 4	Arsenic	21	Male	N/A	26	35	Al Brabham
Joyce Harder	14780207367 78	Bouvet Island	CST9	3p14-q13	Keloids	Arsenic	46	Male	22	5	N/A	Brianna Keltz
Kim Dang	16041636620 87	Bermuda	ESR1	7q11.22	Familial Hyperinsulinis m	Toluene	0	Female	N/A	1	4	Inell Dillman
Shira Zeledon	88752123835 21	Central African Republic	C6orf15	14q11.2	Mutism	Asphalt fumes	3	Female	N/A	20	23	Bess Musil
Simone Schumacher	32003100375 18	Romania	GJE1	12q21.2	Glucocorticoid Resistance	Arsenic	11	Male	N/A	39	42	Estell Hirt
Leland Catalan	24142530486 27	Saint Barthélemy	CTSV	3p21.2	Systemic Lupus Erythematosu s		17	Male	N/A	7	98	Arminda Travers
Noe Westervelt	56330332560 46	Côte d'Ivoire	FILIP1	22q11.21	Autism Susceptibility	Methylene chloride	49	Female	N/A	5	98	Willena Petroski
Liza Sweatman	41847152621 55	Antarctica	ACAD8	22q12.3	Lymphocytic Gastritis	Arsenic	6	Male	N/A	11	53	Clarine Crites
Alethea Spruill	45601020440 51	Germany	BCL7C	12q24.31	Myokymia	Asphalt fumes	0	Male	N/A	4	5	Leonila Verrier
Evelin Geer	76184063588 42	Vietnam	IGBP1	20p11.23	Intrahepatic Cholangiocard inoma	Arsenic	2	Female	N/A	15	20	Lyman Slavin
Donnetta Doonan	50084611307 43	France	FBXW4	19q13.2	Bardet-Biedl Syndrome 5		0	Female	N/A	3	3	Lashawnda Reaux
Chrystal Steenbergen	43186243328 10	Austria	B3GALT2	2p21	Autism Susceptibility 11	Formaldehyde	13	Female	25	13	N/A	Earl Caddell
Lien Linder	61001368727 76	Bhutan	AASTH40	1q32.1	Isobutyryl-Coa Dehydrogenas e Deficiency	3	0	Male	N/A	0	11	Joe Periera
Larraine Bouska	28034528825 28	Yemen	CD93	13q33.3	Fibrous Histiocytoma	Chromium	6	Female	N/A	41	43	Marcelina Crume
Miss Parra	82680065102 40	Italy	BAG1	20p13	Dental Pulp Necrosis	Formaldehyde	0	Female	N/A	0	0	Aliza Pauli
Corrina Alexandre	63375601768 40	Romania	FCN3	19q13.42	Radioulnar Synostosis		94	Female	47	39	N/A	Eusebia Romans
Leena Harm	63265050637 33	South Africa	ECEL1	5q31.3	Down Syndrome Anophthalmia/ microphthalmi a		2	Male	N/A	2	20	Lynell Degen
Imelda Mciver	13320557443 43	Tunisia	FAM174A	9q22.33	Barrett Esophagus/es ophageal Adenocarcino ma Adenocarcino ma		43	Female	36	0	N/A	Florencio Poudrier
Jess Lundin	38415248737 77	New Zealand	GBD2	1q42.12	Dystonia 24		3	Male	N/A	7	14	Kathey Bolton
Aide Holmgren	72014536386 23	El Salvador	CERS3	6q25.1	Barth Syndrome		24	Male	N/A	1	42	Keeley Gorney
Courtney Capozzoli	18615021480 80	Kiribati	FER	19q13.2	Basal Cell Carcinoma 2 Basal Cell Carcinoma		5	Male	N/A	15	26	Cora Pond
Detra Melanson	82054867616 44	Singapore	HPC1	3q13.31	Autosomal Recessive	Lead	18	Male	61	5	N/A	Elfreda Ryan

Gerard Rodriquez	71430251032 27	Macao	CPSF2	4q13.3	Morquio Syndrome B Sly Syndrome		40	Female	N/A	49	54	Mellie Suydam
Elizabet Hafner	64874170516 78	Hong Kong	KCTD1	3p25.1	Retinitis Pigmentosa 2 Retinitis Pigmentosa		2	Female	N/A	17	17	Sol Loper
Elmo Quaranta	53854666355 44	Palestine	ADH7	17q12	Alveolar Soft Part Sarcoma	Diesel exhaust	0	Male	N/A	14	14	Courtney Capozzoli
Marielle Pietrowski	63142473333 23	Indonesia	DYT13	9q33.2	Mitochondrial Complex V Deficiency	Arsenic	58	Female	54	3	N/A	Lorean Hazelton
Courtney Capozzoli	14702820163 50	Saint Martin	CR2	19p13.2	Autosomal Recessive		4	Female	N/A	20	24	Jack Hungerford
Barry Almquist	04048642074 75	Rwanda	FADS2	6p22.3	Ad	Hydrogen sulfide	4	Male	N/A	12	16	Enola Fleenor
Francisco Papadopoulos	52264054162 66	American Samoa	KRT83	1p34.3	Type Iiia	Beryllium	9	Male	N/A	5	44	Kathaleen Soderquist
Genaro Stang	05355255056 78	Spain	IGFBP3	3q27.1	Priapism	Metals toxic	8	Female	43	24	N/A	Stephan Saleh
Mozella Wan	82741378283 88	Nigeria	ERVW-1	1q32.2	Breast Cancer	Methylene chloride	0	Male	N/A	4	4	Johanna Cournoyer
Cheryl Lyvers	40085024770 01	Bermuda	ARF6	6p21.31	Rigidity And Multifocal Seizure Syndrome		53	Female	44	2	N/A	Zane Mellin
Lezlie Bierce	26071636130 62	Niger	ENFL2	5q31.1	Benign Familial Infantile		64	Male	41	13	N/A	Antonetta Osier
Abe Miranda	33823121070 12	Laos	DLX6	5q31.1	Keratolytic Winter Erythema	Formaldehyde	0	Female	N/A	1	10	Cordie Zirkind
Jeffie Feltmann	46661245124 86	Namibia	DCK	2q35	Hyperarginine mia	Arsenic	0	Female	N/A	0	3	Lahoma Laverriere
Collin Sansom	36402048824 52	Finland	BCKDHA	12p12.2-p12.1	Carpal Tunnel Syndrome	Arsenic	20	Male	N/A	1	91	Yung Fitts
Cecil Chiles	54501376416 43	New Caledonia	НҮТ7	16q24.3	Coronin-1A Deficiency Triple-A Syndrome	Formaldehyde	28	Female	44	20	N/A	Mellie Suydam
Leland Catalan	46763756528 01	Madagascar	CBLN1	19q13.42	Bipolar I Disorder Mood Disorder	Arsenic	28	Male	28	21	N/A	Katheryn Shatzer
Portia Frausto	78175707733 40	Norway	EPC1	1q32.1	Refractive Error		25	Male	N/A	35	37	Cruz Isenhour
Arminda Travers	43557784538 84	Wallis And Futuna	ACOX3	2p25.1-p24.3	Epididymitis		9	Male	N/A	2	28	Ami Lampkin
Jeremy Biel	34865454112 04		HTRA1	1q25.3	Intrahepatic Cholangiocarc inoma	Beryllium	0	Female	N/A	1	2	Vinita Moran
Naida Gosney	16843253605 73	Namibia	HOXD9	1p36.12	Reticular Dysgenesis		8	Male	N/A	26	35	Marcelino Salzman
Almeda Shoults	28881505433 43	Vatican	CASD1	9p24.3	Myositis Ossificans	Arsenic	13	Male	N/A	30	36	Earl Caddell
Noe Westervelt	20378247166 42	Honduras	ARHGAP6	HSCHR6_MH C_COXp21.33	Colorectal	Arsenic	15	Male	N/A	28	28	Miki Poindexter

Hayley Pickrell	30608271653 75	Grenada	DYDC1	10q	Thyrotoxic Periodic Paralysis Megalenceph alic Leukoenceph alopathy With Subcortical Cysts	Beryllium	101	Female	35	27	N/A	Lyman Slavin
Thaddeus Macek	46827480785 18	Comoros	FN3K	1q31.3	Lipid Storage Disease Systemic Primary Carnitine Deficiency Disease		11	Male	N/A	31	43	Cara Shelton
Annmarie Mcnelly	45035434858 17	Thailand	LCAT	1q24.2	Folinic Acid- Responsive Seizures		9	Female	N/A	19	29	Brenda RubinoJona Goldsmith
Julianna Ewert	78014267825 24	Greece	DNAJC14	17p13.3	Autism Susceptibility 12		6	Female	N/A	5	27	Trinh Lacasse
Bess Musil	43657617138 67	United States Minor Outlying Islands	ENSG000002 06308	2q35	Hypospadias	Arsenic	0	Male	N/A	16	33	Verdell Bulman
Brianna Keltz	57536233574 58	Seychelles	CFP	10q11.23- q22.3	C1Q Deficiency		115	Male	51	45	N/A	Joan Everitt
Nakia Amaro	13868500048 50	Heard Island And McDonald Islands	IGAT	15q13	Fourth Cranial Nerve Palsy	Diesel exhaust	0	Male	N/A	0	0	Rodger Luongo
Lakiesha Via	36650612847 56	Grenada	IGF2	1q32.1	Acth-Independent Macronodular Adrenal Hyperplasia 2 Acth-Independent Macronodular Adrenal Hyperplasia		15	Female	N/A	35	43	Diamond Verge
Francie Harewood	43387344822 60	Paraguay	G6PD	6pter-p24	Type 2A Von Willebrand Disease	Arsenic	11	Female	36	4	N/A	Deangelo Vestal
Lashawnda Reaux	41245853011 16	Estonia	IGF2-AS	1q32.2	Testicular Gonadoblasto ma		18	Female	22	4	N/A	Ruthe Dazey
Mozella Wan	66107456553 06	Bolivia	GATA6	4q31.21	Cloacogenic Carcinoma Hepatocellular Carcinoma	Arsenic	0	Male	N/A	12	12	Leena Harm
Yuri Soares	33284404680 51	Hungary	BEST3	15q13.3	Microphthalmi a Syndromic 4	Methylene chloride	21	Female	N/A	36	37	Kathey Bolton
Lakiesha Via	25260175877 55	Christmas Island	FRAXE	1q31.3	Tibial Aplasia - Ectrodactyly		33	Female	30	7	N/A	Thaddeus Macek
Aide Holmgren	45524803555 11	New Zealand	HAO2	17q21.2	Colorectal Cancer	13-Butadiene	93	Female	34	0	N/A	Demetrice Linzey
Teresa Tinkham	62333120784 04	Ghana	ASB16-AS1	10q24.2	Angelman Syndrome Prader-Willi Syndrome		0	Female	N/A	4	11	Cheryl Lyvers
Tynisha Whittlesey	11230446104 25	Saudi Arabia	LECT1	11q12.1	Aneurysm Aortic Aneurysm		20	Female	N/A	22	38	Rafael Alderson

Michael Sustaita	22813774663 50	Pitcairn	DFNB47	7p15.2	Neutropenia		70	Female	N/A	7	94	Eusebia Romans
Barry Almquist	22436247858 07	Netherlands Antilles	CPT1A	12q13.12	Autism Susceptibility 13		0	Male	N/A	5	5	Lettie Bobadilla
Francie Harewood	46388037442 78	Georgia	DEFB103A	3q26.3-q27.3	Salpingo- Oophoritis		43	Female	N/A	4	92	Bernardo Beno
Otelia Vreeland	35111654580 70	Tanzania	HAVCR2	22q13.2	Lennox- Gastaut Syndrome	Methylene chloride	5	Female	N/A	17	19	Claire Urias
Gwen Chiou	61535010012 45	United Kingdom	KFM	16q24.3	Leukodystrop hy	Chromium	83	Male	28	25	N/A	Candace Prescott
Kristopher Tingley	47352862060 35		FREM1	8q13-q21	Uterine Corpus Cancer		0	Female	N/A	0	0	Adrianne Krom
Cary Wenrich	76427406437 74	Mongolia	IDI1	6p21.3	Pancreatic Cancer	Lead	17	Male	N/A	22	34	Leland Catalan
Ayana Krupa	64607838316 84	Belgium	CASP4	HSCHR6_MH C_DBBp21.33	Hypotrichosis		0	Female	N/A	0	8	Afton Calnan
Livia Kroon	05330363450 16	Myanmar	GLRA2	5q35.3	Atp1A3- Related Alternating Hemiplegia Of Childhood	Toluene	82	Female	65	39	N/A	Pearle Basch
Al Hardaway	07302388774 27	Nepal	CLDN5	5q13.3	Isobutyryl-Coa Dehydrogenas e Deficiency		14	Female	N/A	28	28	Kanesha Cramer
Hermelinda Faw	66821481581 22	United States	CILP	Xq28	High-Grade		0	Female	N/A	7	12	Cherri Simons
Barton Snipes	33771573566 17	Turkey	AASTH20	2p13.3	Williams- Beuren Syndrome Williams Syndrome	Arsenic	5	Female	N/A	17	17	Thresa Strey
Zane Mellin	84857430063 00	Armenia	AMY2A	3q26.2-q26.31		Arsenic	22	Male	N/A	64	64	Willena Petroski
Carmine Shanahan	80615415604 10	Cape Verde	BST1	7p15.3	Spinocerebell ar Ataxia 31 Ataxia		35	Female	N/A	55	55	Lilla Schreffler
Alejandra Walkes	15286428877 41	Suriname	CC2D1A	1p36.22	Blepharitis	13-Butadiene	0	Male	N/A	5	7	Palmer Blow
Elanor Brunet	88362230770 50	British Virgin Islands	BPY2	1q42.13	Chronic Lymphocytic Leukemia	Arsenic	0	Male	N/A	18	36	Jennie Matus
Elin Lemieux	16381222546 16	South Georgia And The South Sandwich Islands	L3MBTL3	1p36.11	Atopic Dermatitis Dermatitis	13-Butadiene	64	Male	23	1	N/A	Constance Massengale
Annmarie Mcnelly	15332467730 55	Haiti	HLA-DRA	13q13.1	Wiskott- Aldrich Syndrome	Diesel exhaust	14	Male	N/A	2	94	Johanna Cournoyer
Pearle Basch	82885106883 63	Timor-Leste	ATD	3q25.1	Tracheal Cancer	Solvents	0	Male	N/A	11	11	Janelle Muhammad
Elin Lemieux	68116704328 54	Mauritania	НМХ3	2q31.1	Nemaline Myopathy 9		1	Male	N/A	31	40	Rico Kyllonen
Zane Mellin	16717732514 18	South Korea	HHIP	8q24.3	Attention Deficit Hyperactivity Disorder		1	Female	N/A	15	41	Caroline Regan
Margeret Heims	68761403561 52	Haiti	ENSG000001 37197	14q24.3	Dermatitis	Asphalt fumes	0	Male	N/A	0	9	Rosalie Sellers

Elanor Brunet	28173760012 21	Liechtenstein	CBX1	11q12.1	Autoimmune Thyroid Disease 1	Methylene chloride	33	Male	N/A	40	44	Leena Harm
Ayana Krupa	10802552202 64	Gabon	IVL	14q32.33	Uterine Corpus Cancer	13-Butadiene	9	Female	N/A	41	41	Lelia Slade
Chang Leclair	73333422743 78	Eritrea	AASTH26	11p14.1	Familial		1	Male	N/A	12	12	Alanna Blanton
Leland Catalan	07707604257 12	Uganda	ACTG1	2p11.2	Abdominal Aortic Aneurysm		0	Male	N/A	17	19	Mirna Cervantez
Jacki Moss	72014158812 10	Samoa	CKMT2	9q34.11	Hypoaldostero nism	Arsenic	0	Female	N/A	4	10	Celestine Bird
Cassy Stermer	12887110235 86	Mauritania	GUCA1A	6q13	Benign Mammary Dysplasia		0	Female	N/A	13	30	Cary Wenrich
Jacquelynn Rosendahl	45231108262 84	United States Minor Outlying Islands	HK1	12p12.1	Autosomal Dominant Carotid Artery Occlusion		6	Female	N/A	27	47	Marcelene Dials
Ebony Cobbs	56373274666 12	South Africa	CABP2	5q31.1	Alzheimer Disease 17 Alzheimers Disease	Chromium	113	Male	41	24	N/A	Delorse Holquin
Adriana Nease	28774474877 10	Madagascar	DUPXP11.23 P11.22	15q21.1	2- Methylbutyryl- Coa Dehydrogenas e Deficiency Isovaleric Acidemia		6	Male	N/A	46	47	Alethea Spruill
Jon Hardaway	08236722005 02	Aruba	BCAS4	3q12.1	Jugular Foramen Meningioma	Asphalt fumes	12	Male	N/A	44	47	Tanna Hargreaves
Franchesca Ramer	02268310401 10	Benin	ALDH9A1	6q14.1	Aneurysm	Toluene	7	Male	N/A	20	28	Vito Nitz
Pamala Delmont	74073437634 22	United States Minor Outlying Islands	FUZ	4p16.3	Developmenta I Coordination Disorder Neuroma		4	Male	N/A	24	24	Orville Stainback
Miss Parra	27276372248 23	Malawi	CPOX	12q13.2	Adjustment Disorder	13-Butadiene	18	Female	N/A	30	38	Modesto Lonergan
Bennie Bolles	05653044608 74	Saudi Arabia	CYP4F2	1p36.31	Exstrophy Of The Bladder	Beryllium	35	Male	N/A	7	97	Nena Bosworth
Estell Heidrick	24877110473 24	Latvia	AIG1	15q21.1	Renal Tubular Acidosis	Solvents	24	Female	N/A	30	44	Wilma Terrones
Isiah Campa	18308150821 58	Sint Maarten (Dutch part)	IFLTD1	15q14	Microcornea	13-Butadiene	14	Female	N/A	19	27	Larraine Bouska
Vikki Lamere	41310236622 14	Mali	KAZA3	19q13.4	Alcohol Dependence Hangover	Arsenic	91	Female	45	41	N/A	Philip Maclin
Adell Matheson	38068734522 47	Cambodia	GRIN2B	15q25.1	Lung Cancer	Arsenic	42	Male	N/A	0	58	Jennie Matus
Daina Mcgreevy	72016177157 30	Aruba	ATFB5	7q36.1	Schizoid Personality Disorder Alexithymia	13-Butadiene	11	Female	N/A	35	35	Nu Clifford
Tynisha Whittlesey	70243634024 56	Nauru	HSPA12B	HSCHR6_MH C_APDp21.33	Late-Onset		2	Male	N/A	0	46	Fidel Breitenbach
Rolf Kind	75438300750 70	Vatican	DFNA55	16q12.1	Bone Lymphoma	Toluene	100	Male	28	23	N/A	Lavada Lindstrom

Earl Caddell	81604685840 35	Dominica	HULC	19q13.33	Citrullinemia	Arsenic	23	Male	N/A	9	37	Collin Sansom
Maida SpiekerBridge t Greenwell	14025536130 64	San Marino	CND	7p15.3	Ulcerative Colitis		2	Female	N/A	28	28	Dominick Bird
Fidel Breitenbach	31303586442 66	Uzbekistan	AMCN	9q21.33	Staphyloenter otoxemia	Arsenic	83	Female	27	7	N/A	Julianna Brownson
Bennie Bolles	42202570774 33	Montenegro	APOPT1	19q13.2	Rothmund- Thomson Syndrome		35	Female	N/A	1	88	Theodore Kincer
Giuseppina Krell	15221036201 35	Sri Lanka	FARSA	4q25	Hypertension		4	Female	N/A	17	18	Josefine Villeneuve
Livia Kroon	14117481884 15	Mozambique	EXT3	5p15.1	Farber Lipogranulom atosis Lipogranulom atosis	Formaldehyde	36	Female	N/A	57	59	Tamika Grange
Gwen Chiou	64111836141 36	United Kingdom	IMPACT	4q21.1	Autoimmune Disease 3 Vitiligo	Arsenic	2	Female	N/A	15	15	Victoria Dame
Evelin Geer	01601422004 02	Bhutan	BLZF1	19p13.12	Cholera		51	Female	47	35	N/A	Jim Fabre
Ulrike Donaghy	13524314336 80	Saint Vincent And The Grenadines	COL4A4	10q24.2	Fetal Alcohol Syndrome	Hydrogen sulfide	0	Female	N/A	1	1	Celestine Bird
Marielle Pietrowski	73012542416 37	Fiji	AP1S2	Xq26.2	Frontonasal Dysplasia 1		6	Male	N/A	37	37	Grisel Failla
Aisha Champine	85614750704 05	Djibouti	GFAP	HSCHR6_MH C_QBLp21.32			7	Male	N/A	22	22	Margeret Heims
Damion Spang	03211435446 27	Svalbard And Jan Mayen	HSCR9	7q11.23	Muscular Dystrophy- Dystroglycano pathy (Congenital With Brain And Eye Anomalies	Metals toxic	23	Male	N/A	37	40	Kendall Schutt
Faustino Coury	66054663358 75	Kenya	GATA3	11q13.3	Breast Lymphoma	Hydrogen sulfide	7	Male	N/A	4	23	Margret Bostic
Jacquiline Brite	64775104267 45	Uruguay	DNAL1	9q31.2	Pineocytoma Pineoblastom a	Arsenic	1	Female	N/A	5	13	Palmer Blow
Venice Lakey	83206312288 42	Brunei	CCDC170	3p22.3	Bardet-Biedl Syndrome 12	Arsenic	4	Male	N/A	10	18	Barry Almquist
Almeda Shoults	28143771158 18	Gabon	CCR3	17q23.3	Acute Myeloid Leukemia		0	Female	N/A	2	2	Grisel Failla
Trinh Lacasse	01871041473 80	French Guiana	LELP1	8q21.12	Infantile	Arsenic	3	Male	28	9	N/A	Takako Mims
Owen Seidman	11630744031 34	Serbia	CCDC101	20p12.3	Apob-Related Familial Hypercholeste rolemia		18	Female	N/A	26	55	Elton Fisch
Tula Hanzlik	76036565251 66	Australia	DIABLO	12q14.3	Ovarian Serous Cystadenocar cinoma		16	Male	N/A	27	48	Roberto Mangum
Shameka Goudy	26641847783 85	Algeria	ALAD	7q35-q36	Dyskinesia Of Esophagus	Methylene chloride	4	Male	N/A	43	46	Deb Klar
Mariette Zeolla	78033884427 07	Hungary	ADIPOQ	5q12.3	Breast Cancer		0	Female	N/A	10	15	Liza Aubin

Gertie McmonagleW ayne Passman	26734804244 62	Singapore	CDK2AP1	4p15.31	Fatty Acid Oxidation Disorders Hypoglycemia	Hydrogen sulfide	1	Female	N/A	10	27	Cheryl Lyvers
Aliza Pauli	47835277206 73	Isle Of Man	CENPCP1	7q36.2	Megalenceph alic Leukoenceph alopathy With Subcortical Cysts Show all 4	Hydrogen sulfide	5	Female	N/A	34	36	Aretha Newlin
Ellan Klopfenstein	11745828827 56	Poland	E2F2	11q13.1	Aneurysm Aortic Aneurysm	Arsenic	86	Male	23	6	N/A	Barton Snipes
Marta Mccammon	66068480815 20	Svalbard And Jan Mayen	CAPRIN1	9q34.3	Autism Susceptibility 5	Formaldehyde	8	Female	N/A	17	23	Simone Schumacher
Johanna Cournoyer	81701212004 81	United Kingdom	GHS	HSCHR6_MH C_QBLp22.1	Biotin Deficiency		13	Female	N/A	18	30	Vikki Lamere
Joellen Viloria	57141418556 23	Benin	HCFC2	2p23.3	Cholera Squamous Cell Carcinoma Of The Head And Neck	Toluene	1	Male	N/A	9	21	Lynn Caminiti
Dinorah Mickey	10202236716 05	Seychelles	HYLS1	4p15.32	Methylmalonic Aciduria And Homocystinuri a Type Cble	13-Butadiene	8	Male	N/A	21	21	Brenda RubinoJona Goldsmith
Arminda Travers	32747815204 30	Madagascar	ATPAF2	12p13.33	Squamous Cell Papilloma		13	Female	N/A	50	51	Sharleen Caswell
Mindy Ringdahl	03584202845 67	Tajikistan	HM13	1p34.2	Acute Myeloid Leukemia		17	Female	N/A	10	28	Noemi Gayles
Garfield Kaspar	17577328606 45	Sao Tome And Principe	LCN9	6q22.1	X-Linked Sideroblastic Anemia X- Linked Sideroblastic Anemia With Ataxia	Arsenic	63	Male	17	1	N/A	Yung Fitts
Jenni Ruple	44237672563 36	Cocos Islands	DEFA1	20p13	Alzheimers Disease		0	Female	N/A	4	5	Enola Fleenor
Ismael Mcfaul	45802701180 17	Ukraine	ADAMTSL3	1q24.3	Neonatal Lupus Erythematosu s		2	Female	N/A	23	31	Marta Mccammon
Kellee Bayley	36074666800 56	Saint Pierre And Miquelon	EHD1	9q22.33	Lewis-Sumner Syndrome	Arsenic	22	Male	24	11	N/A	Courtney Capozzoli
Ron Shouse	37335877577 32	Pakistan	LASP1	12q13.3	Breast Cancer Sporadic Breast Cancer		0	Male	N/A	13	14	Foster Hickox
Lynn Caminiti	40471353078 32	Slovenia	CASP7	8q24	Alzheimer Disease 16 Alzheimers Disease	Arsenic	83	Female	27	2	N/A	Bart Trott
Zelda Hadaway	62770622810 17	Israel	KRT71	13q14.13	Leukemia Shwachman- Diamond Syndrome	Solvents	6	Male	N/A	0	88	Noelia Quint
Rosella Weissman	78550825671 63	Chad	СРОХ	11p15.2	Multifocal Fibrosclerosis		0	Female	N/A	5	8	Earl Caddell

Hallie Englund	88667524216 75	Pakistan	GSK3A	4q13.3	Breast Cancer Venezuelan Equine Encephalitis	13-Butadiene	25	Female	N/A	31	41	Cary Wenrich
Kenda Mcgowan	62311472774 13	Seychelles	C4orf3	9p21.1	Ureterolithiasi s Canavan Disease		0	Male	N/A	2	3	Chelsea Pietsch
Rolf Kind	66364748407 36	Kiribati	HOXA11	11q13.2	Gingival Fibromatosis With Hypertrichosis	Arsenic	9	Female	N/A	27	34	Ann Bober
Gia Hodak	77205226251 58	Panama	CC2D2A	21q22.11	Familial Hdl Deficiency		4	Female	N/A	17	30	Shana Mayoral
Reggie Conry	67023572181 22	Ireland	GLYATL1	17p13.3	Obesity Bmiq10 Obesity	Methylene chloride	4	Male	N/A	13	24	Beatriz Ranger
Selene Mcgavock	42011551644 48	Fiji	FAP	19p13.3	Liver Cancer		34	Male	N/A	46	47	Rolf Kind
Shameka Goudy	73031155064 76	Afghanistan	C1orf64	2p21	Late-Onset	Arsenic	13	Female	53	40	N/A	Damion Spang
Al Agnew	70401810632 31	Saudi Arabia	ACADS	14q32.32	Severe Acute Respiratory Syndrome		29	Female	46	44	N/A	Herb Leland
Racquel Dragoo	76105333761 20	Slovenia	FLG	12q21.33	Coronary Artery Aneurysm		16	Female	51	23	N/A	Josephine Bunner
Aja Deane	14316540058 21	Suriname	CRP	2p22.2	Amyotrophic Lateral Sclerosis 5		89	Female	26	24	N/A	Magen Luczak
Donald Silvia	50157388662 12	Anguilla	CDKN2D	16q12.1	Alzheimers Disease Alzheimer Disease 8		0	Male	N/A	0	0	Noelle Stubblefield
Rolf Kind	51402465251 55	Kenya	B3GALT2	11p14.2	Insulin Resistance		0	Female	N/A	13	17	Al Brabham
Gabriel Devall	44147354026 00	Heard Island And McDonald Islands	GLCCI1	4q22.1	Cholera		5	Male	N/A	5	18	Ute Julio
Bess Musil	23188650318 13	Norway	GLC1F	3p25.1	Primary	Toluene	0	Male	N/A	3	9	Roberto Mangum
Selene Mcgavock	16380372746 17	Mozambique	CTF1	13q14.2	Thyrotoxic Periodic Paralysis	Metals toxic	0	Female	N/A	14	15	Aliza Pauli
Janelle Muhammad	20415847758 77	Guinea- Bissau	COX17	6p21.1	Cannabis Abuse	Chromium	14	Female	N/A	51	53	Young Meriwether
Brianna Keltz	35067200183 67		BMPR1B	6q26	Spindle Cell Hemangioma	Solvents	90	Female	29	14	N/A	Liza Sweatman
Maida SpiekerBridge t Greenwell	28718688602 66	Cuba	FGF14	11p15.2	Mucopolysacc haridosis Vi		21	Female	65	15	N/A	Janey Hilgefort
Teresa Tinkham	18683882758 63	Iceland	CACNG3	15q15.1-q21.1	Diphyllobothri asis Anisakiasis	Arsenic	0	Male	N/A	1	4	Bernadine Leis
Earlie Mcray	45856336804 38	Cyprus	CHRND	12q24.31	Melanoma		2	Female	N/A	23	23	Shavon Muma
Kimiko Beard	68231184430 41	French Polynesia	CHNG3	11p15.5	Choriocarcino ma	Solvents	7	Female	N/A	12	21	Lynell Degen
Bertram Blumenfeld	20057336628 57	Indonesia	CLLS2	6q21	Autosomal Recessive 9	Lead	13	Female	N/A	10	31	Mariella Stermer
Collin Sansom	83322438261 22	Czech Republic	FGS5	11q13.2	Cranial Nerve Palsy	Methylene chloride	16	Male	N/A	25	33	Bart Trott

Al Hardaway	83173743530 88	Panama	GPBAR1	7q22.1	Herpes Simplex		30	Male	38	0	N/A	Aretha Newlin
Lien Linder	08113117362 51	Philippines	GPX2	17p12	Hyalinosis	Arsenic	23	Male	N/A	34	35	Asley RaffaeleRosa maria Leyden
Lahoma Laverriere	45521408347 04	San Marino	BCL2L1	17q23.3	Splenic Infarction	Chromium	0	Male	N/A	7	7	Odette Korth
Cora Pond	30222154773 50	Mayotte	CMTDIA	HSCHR6_MH C_MCFp21.33	Breast Cancer Melanoma		77	Male	42	2	N/A	Michael Sustaita
Constance Massengale	81462310286 57	Rwanda	LARS2	6q21	Cohen Syndrome		10	Female	N/A	0	23	Courtney Capozzoli
Devorah Fregoso	12685855563 33	Iceland	IGFBP1	6q13	Multisystemic Smooth Muscle Dysfunction Syndrome	Solvents	14	Female	N/A	16	36	Ute Julio
Lexie Gillins	53560474470 06	Paraguay	CEACAM16	4q26	Agtr1-Related	Arsenic	0	Male	N/A	3	90	Noelle Stubblefield
Joyce Harder	15134675227 30	Mauritius	CCL11	14q23.3	Meckel Syndrome 1	Toluene	1	Male	N/A	3	19	Cinthia Lichtman
Beatrice Brice	61644461551 82	Taiwan	ENSG000002 28896	18p11.32	Osteopetrosis		4	Male	N/A	18	18	Teresa Tinkham
Miss Parra	01367461461 54	French Southern Territories	CYP1B1	6q13	Myocardial Stunning	Toluene	0	Female	N/A	7	7	Newton Fiscus
Page Blanke	87553350162 31	Colombia	CHMP2A	3q22.1	Long Qt Syndrome	Beryllium	2	Female	N/A	13	21	Brenda RubinoJona Goldsmith
Francisco Papadopoulos	57372287168 27	Turkey	ACE2	10p15.3	Breast Cancer Venezuelan Equine Encephalitis	Formaldehyde	45	Male	21	12	N/A	Ebony Cobbs
Leland Catalan	67763021253 62	Pakistan	COL18A1	4q34.1	Spinocerebell ar Ataxia 31 Ataxia		10	Male	N/A	27	37	Lashawnda Reaux
Bronwyn Jarvie	51378601207 14	Cook Islands	вок	13q14.2	Male Breast Cancer	Asphalt fumes	0	Male	N/A	3	9	Thaddeus Macek
Roscoe Castille	43046112370 55	Malawi	FOS	1q21.1	Anus Disease	Methylene chloride	0	Male	N/A	13	17	Theodore Kincer
Cinthia Lichtman	37525354077 30	Austria	GAGE1	19p13.11	Myopathy	Arsenic	0	Male	N/A	0	0	Bart Trott
Luanne Creamer	31806656263 14	Gabon	DSG2	3p21.31	Trigeminal Neuralgia	Toluene	76	Female	43	21	N/A	Georgann Picard
Noelle Stubblefield	85203065866 26	Liberia	CEP55	5q33.2	Ovarian Serous Cystadenocar cinoma		10	Female	N/A	27	27	Michael Sustaita
Corinne Garzon	77844203657 05	Tunisia	CAPN10	7q21.11	Paranasal Sinus Disease	Diesel exhaust	25	Male	N/A	46	55	Darci Pleas
Lucie Farnsworth	38821547585 20	Egypt	CDAN1	2q34-q36	Dystonia 24	Solvents	11	Female	53	43	N/A	Boyce Filler
Terrance Ormond	47410204755 20	Oman	DRC1	8q24.13	Adenoma		9	Male	N/A	17	21	Inga Harte
Taina Saxton	70578324141 14	Marshall Islands	CAMK1G	1q25	Williams- Beuren Syndrome Williams Syndrome	Hydrogen sulfide	41	Male	N/A	3	93	Kristopher Tingley
Keeley Gorney	12522667884 43	San Marino	GALNT11	12p13.	Alzheimer Disease 12 Alzheimers Disease	Arsenic	20	Male	19	12	N/A	Alina Finneran

Tilda Gulledge	83725807204 27	Heard Island And McDonald Islands	GYPB	5q32	Breast Cancer Venezuelan Equine Encephalitis	Arsenic	0	Male	N/A	6	6	Lucie Farnsworth
Lavonne Rosebrook	68076017853 83	Djibouti	DEFB103B	16p13.2	Chronic Lymphocytic Leukemia	13-Butadiene	6	Female	N/A	2	23	Abe Miranda
Jesenia Elsasser	36475867515 47	Monaco	ARMC10	14q24.1	Breast Cancer Retinoblastom a		32	Female	30	2	N/A	Marguerite Taliaferro
Marguerite Taliaferro	06828600405 23	Bermuda	CASP9	19p13.3	Breast And Colorectal Cancer	Hydrogen sulfide	127	Female	61	25	N/A	Marybeth Patti
Theresia Mungo	50730203486 41	Palau	HLA-S	Xq28	Pulmonary Neuroendocri ne Tumor	Hydrogen sulfide	67	Male	27	4	N/A	Lonna Shehane
Magen Luczak	72251057485 52	Mongolia	ACTN1	9p13.3	Fanconis Anemia Fanconi Anemia		3	Female	N/A	26	27	Lavada Lindstrom
Richie Regina	06253775403 58	Namibia	LCR-OPSIN	14q12	Arrhythmogenic Right Ventricular Dysplasia 4 Arrhythmogenic Right Ventricular Cardiomyopat		1	Female	N/A	20	35	Nakia Amaro
Roosevelt Bilski	23487533162 18	Cameroon	IKBKE	14q22.3	Regular Astigmatism		28	Male	N/A	46	51	Genaro Stang
Willy Horne	76287076875 23	Aruba	СТРР	4q31.21	Patau Syndrome		44	Female	57	50	N/A	Willy Horne
Modesto Lonergan	13186003210 51	Falkland Islands	ICAM1	4q13.3	Uterine Fibroid	Arsenic	94	Male	56	13	N/A	Yuko Tapia
Margherita Ramsden	66411122318 83	Bahrain	GRIN3B	15q11-q12	Salivary Gland Adenoid Cystic Carcinoma	Lead	1	Female	N/A	12	12	Reed Ehlert
Blake Gladding	53255454758 08	Congo	ATFB8	16q12.1	Schizotypal Personality Disorder		0	Male	N/A	0	0	Gertie McmonagleW ayne Passman
Maribel Parras	74117822462 12	Solomon Islands	DUP5P13	10q11.23	Phelan- Mcdermid Syndrome		0	Male	N/A	2	10	Inez Huggins
Diamond Verge	81325673274 26	Seychelles	ANIB8	9p24.3	Bardet-Biedl Syndrome		2	Female	N/A	11	15	Jeffie Feltmann
Lupita Peachey	14633058601 63	Palau	ING3	1p36	Long Qt Syndrome 4	Diesel exhaust	1	Male	N/A	2	12	Deb Bisbee
Ninfa Jeon	53366106821 86	Armenia	IL12B	17q25.3	Autism Susceptibility 3	Chromium	9	Male	N/A	33	34	Lettie Bobadilla
Julissa Copeland	77746137842 87	Martinique	DFNB65	7q36.1	Machado- Joseph Disease		9	Female	N/A	22	25	Elisha ModlinKathlee n Lavoie
Annmarie Sublett	26236627224 21	Mozambique	CDA	Xq24-qter	Complement Component 5 Deficiency Sle Susceptibility		87	Male	46	2	N/A	Lori Mose
Roosevelt Bilski	18225364451 64	Northern Mariana Islands	FOXA2	3p24.3	Alzheimers Disease	Asphalt fumes	7	Male	N/A	35	35	Enid Lague

Claire Urias	70131673427 15	United States Minor Outlying Islands	DIAPH1	10q11.21	Hereditary Spherocytosis		1	Male	64	24	N/A	Veta Edinger
Giuseppina Krell	46506211836 22	Andorra	EPG5	11q23.3	Non-Hodgkin Lymphoma Protein S Deficiency	Solvents	51	Male	36	34	N/A	Al Hardaway
Almeda Shoults	86330365235 41	Saint Kitts And Nevis	KCNA5	17q21.2	Type le		9	Female	N/A	20	61	Layne Garica
Novella Roby	65068112234 77	Malawi	CELSR1	11q23.3	Acute Myeloid Leukemia	Methylene chloride	118	Female	63	5	N/A	Cathleen Wilmoth
Noe Westervelt	43555050804 72	Finland	HES7	12p13	Marginal Zone B-Cell Lymphoma		44	Female	N/A	12	55	Mariella Stermer
Takako Mims	85480175741 64	Anguilla	IKBKB	11q22.3	Liver Cancer	Methylene chloride	0	Male	N/A	0	9	Echo Roeder
Shalanda Stutz	33737764083 84	Mongolia	AASTH32	16q24.3	Vertebral Artery Insufficiency	Metals toxic	1	Female	N/A	38	38	Sheilah Kinzer
Salvatore Pulsifer	20827204536 20	Germany	BCPR	Xq27	Hordeolum	Arsenic	0	Male	N/A	2	6	Felicia Macken
Audra Spore	75704838041 85	Gabon	CLEC4G	17q21.2	B9D2-Related Meckel Syndrome		0	Male	N/A	1	1	Wilson Peaslee
Genna Worster	71854487685 60	Chile	CHMP2A		Multifocal Choroiditis	13-Butadiene	2	Male	N/A	6	17	Elayne Wenner
Cherri Simons	62462557415 53	Norway	CMT2G	6p22.1	Melanoma Mucopolysacc haridosis lii	Methylene chloride	42	Female	N/A	7	94	Tamika Grange
Debroah Ellzey	66558081527 57	Lebanon	HNF1A	17q21.2	Arrhythmogeni c Right Ventricular Dysplasia 3 Arrhythmogeni c Right Ventricular Cardiomyopat hv		7	Male	N/A	4	97	Bennie Bolles
Suzann Spafford	01581148672 48	Thailand	INPP5D	7p21.1	Small Intestinal Sarcoma Oral Cancer		95	Female	47	44	N/A	Deadra Yao
Echo Roeder	24057641351 63	Paraguay	CTNNB1	1p36.13	Hyperarginine mia		1	Female	N/A	20	26	Vikki Chaney
Laine Earnest		Mexico	CRYBB1	7p22.3	Osteoporosis	Toluene	0	Male	N/A	6	9	Felicia Macken
Willy Horne	54262238275 34	French Southern Territories	ADH4	8q21.13	Pancreatic Cancer		2	Female	N/A	14	19	Johanna Cournoyer
Bessie Manzanares	56327566782 76	United States Minor Outlying Islands	EGFR	20q11.21	Aortic Aneurysm	Metals toxic	94	Male	38	22	N/A	Aretha Newlin
Pamila Campfield	37380085282 16	New Zealand	ICCA	12q13.12	Alcohol Dependence		12	Female	N/A	42	52	Jeremy Biel
Lori Mose		Pitcairn	IDUA	4q21.1	Mixed Gonadal Dysgenesis		1	Male	N/A	8	17	Lori Mose
Margherita Ramsden	17444315485 35	Argentina	CXCL14	2p15	Gastric Outlet Obstruction	Lead	18	Female	34	2	N/A	Marguerite Taliaferro
Aretha Newlin		Macedonia	HSD3B1	3q28	Melanoma Malignant Pleural Mesothelioma		1	Male	N/A	22	22	Felecia Violette

Hermelinda Faw	86287541372 70	Gabon	ASAH1	19p13.2	Dubin- Johnson Syndrome		18	Male	N/A	38	42	Roxana Monier
Martine Modeste	64418654658 24	Bhutan	HTNB	19q13.32	Lung Cancer		6	Female	N/A	23	31	Shameka Goudy
Margherita Ramsden	51202001417 56	Cyprus	FUT7	9q32	Prostate Cancer Breast Adenocarcino ma	Formaldehyde	0	Female	N/A	14	21	Lakiesha Tillmon
Salvatore Pulsifer	58120744416 54	Tanzania	IL6ST	2p25.1	Acute Promyelocytic Leukemia		19	Female	N/A	18	36	Cherri Simons
Michael Sustaita	45723065107 07	Croatia	ENSG000002 06378	8q24	Platelet Storage Pool Deficiency		0	Female	N/A	9	10	Aide Holmgren
Kenyetta Jungers	41820058616 18	Northern Mariana Islands	A4GALT	2q12.1	Spinocerebell ar Ataxia Type 10		0	Female	N/A	4	5	Jacki Moss
Gia Hodak	32570240454 15	South Africa	BCL6	17q21.31	Limb Ischemia Critical Limb Ischemia	Lead	11	Female	N/A	51	51	Barbra Baumeister
Darci Pleas	18461338363 16	Togo	HOXD9	1p36.21	Angelman Syndrome		56	Female	48	37	N/A	Tammera Colwell
Genaro Stang	31444100853 10	Lesotho	ITPR1	13q34	Parkinsons Disease	Beryllium	0	Male	N/A	7	11	Rosalie Sellers
Owen Seidman	04163166718 55	Gabon	LEF1	15q11-q12	Insulin Resistance		93	Female	57	46	N/A	Cletus Fann
Cassi Wieder	87700031378 56	Anguilla	ESRRG	3p21.2	Down Syndrome	Solvents	3	Female	N/A	32	41	Lexie Gillins
Marybeth Patti	05276323303 34	Tuvalu	ENSG000002 29077	Xq28	Familial		62	Male	63	53	N/A	Noelia Quint
Suzann Spafford	02113186121 11	Swaziland	ANKS1A	8q24.3	Obesity	Solvents	14	Male	N/A	23	35	Nicki Nevers
Bertram Blumenfeld	60453423658 28	Marshall Islands	ALOX12	2pter-p24	Familial Breast Cancer	Arsenic	0	Male	N/A	0	4	Lesia Messing
Elisha ModlinKathlee n Lavoie	66343547442 46	Gibraltar	FANCF	7q21.11	Bleeding Disorder	Arsenic	114	Female	44	40	N/A	Kanesha Cramer
Enola Fleenor	55222482771 61	Kuwait	ANKRD30B	19q13.32	Post- Traumatic Stress Disorder		4	Male	N/A	21	27	Courtney Capozzoli
Dusti Molinari	87780088112 84	Antarctica	GDAP1L1	12q13.13	Deafness	Asphalt fumes	4	Female	N/A	17	27	Lynn Caminiti
Rena HeggMelina Seiter	57751576318 21	Gibraltar	1-Dec	12q23.2	Obesity		29	Female	N/A	40	53	Valerie Boykins
Lauretta Depriest	44147070312 05	Aruba	AASTH10	11q12.1	And Elliptocytosis	13-Butadiene	1	Male	N/A	9	12	Elisa Gose
Ardella Truluck	71601315550 17	Northern Mariana Islands	CVMRF	1p36-p34	Melanoma Malignant Pleural Mesothelioma	Chromium	4	Male	N/A	14	16	Adell Segarra
Jamison Murden	88837527102 76	Croatia	CRADD	7q11.23	Non-Hodgkin Lymphoma	Lead	72	Female	N/A	1	93	Pearle Basch
Ami Lampkin	24811874680 77	Cyprus	IPPK	8p23.1	Breast Cancer	Arsenic	28	Female	N/A	2	57	Rico Kyllonen
Gertie McmonagleW ayne Passman	28216703822 45	Wallis And Futuna	FABP6	6p21.32	Neurogenic Diabetes Insipidus		37	Male	37	35	N/A	Krissy Dow

Ute Bufkin	38145430562 08	Isle Of Man	AIR	1q42.13	Lung Cancer	13-Butadiene	0	Male	N/A	8	8	Barbra Baumeister
Constance Massengale	78711767405 86	Austria	DNAAF3	13q34	X-Linked	Arsenic	88	Female	26	20	N/A	Tamika Grange
Carl Gisi	66740022315 84	Slovakia	CTRCT34	5p15.33	Breast And Colorectal Cancer Colorectal Cancer		29	Male	N/A	20	42	Cletus Fann
Doreen Mcbean	22632471674 82	Grenada	BIRC5	15q25.1	Bcor-Related Lenz Microphthalmi a Syndrome Show all 4	Beryllium	0	Male	N/A	4	4	Ann Bober
Franchesca Ramer	84643732604 43	Armenia	FGA	6q25.1	Mycobacteriu m Marinum	Methylene chloride	19	Male	N/A	5	38	Cesar Tesar
Vicenta Brummett	62302702657 35	Isle Of Man	DUSP5	4p12	Machado- Joseph Disease Type 3		19	Female	N/A	6	36	Rosella Won
Yuko Tapia	74262317275 86	Georgia	HAO1	12q14.1	Ataxia Show all 4	Diesel exhaust	0	Male	N/A	6	8	Elmo Quaranta
Maribel Parras	28850253401 11	Azerbaijan	KIF26A	16q21	Type 1 Diabetes Mellitus Monogenic Diabetes	Chromium	0	Male	N/A	3	5	Racquel Dragoo
Marielle Pietrowski	17703882572 77	Jamaica	EPHA5	3p21.2	Glycine N- Methyltransfer ase Deficiency		2	Female	N/A	8	13	Estell Hirt
Magen Luczak	73461435531 88	Equatorial Guinea	KLRC2	17q12	Protein S Deficiency		42	Female	16	2	N/A	Lonna Shehane
Young Meriwether	45135675552 32	Indonesia	BMIQ7	1q21.3	Spinal Muscular Atrophy With Progressive Myoclonic Epilepsy		21	Female	N/A	20	45	Leigha Donnell
Misha Schindler	84613786414 01	Japan	LAT2	1q42.13	Agammaglobu linemia And Isolated Hormone Deficiency	Metals toxic	84	Female	44	38	N/A	Dominick Bird
Luisa Bade	07146684827 00	Heard Island And McDonald Islands	EIF5A	8p23.3	12	13-Butadiene	30	Female	56	47	N/A	Jamie Glick
Luisa Bade	78323087770 54	Saint Barthélemy	HPC14	10q26.3	Sarcoma	Arsenic	0	Male	N/A	1	3	Bronwyn Jarvie
Elin Lemieux	32350417851 26	The Democratic Republic Of Congo	HYI	11q24.2	Malt Lymphoma	Hydrogen sulfide	2	Female	N/A	11	23	Pamila Campfield
Echo Roeder	08337568683 80	Burkina Faso	BAG2	2p23.3	Prion Disease	Arsenic	86	Female	48	34	N/A	Yuko Tapia
Bronwyn Jarvie	48076580584 00	Kenya	KCNMB1	4q25	Photosensitive Epilepsy Juvenile Myoclonic Epilepsy	Arsenic	2	Male	N/A	5	17	Keeley Gorney
Earl Caddell	88534441136 21	Slovenia	ECRP	18p11.23- q12.2	Diphyllobothri asis Anisakiasis		0	Female	N/A	3	8	Doreen Mcbean

Dusti Molinari	23755863075 88	Guinea	ARG2	5q34	Breast Cancer	Arsenic	0	Male	N/A	17	18	Verdell Bulman
Tiana WillertRashad Bull	83038610710 46	Palau	FABP2	3p21.1	Breast Cancer	Arsenic	49	Female	N/A	0	87	Takako Mims
Evelin Geer	33884312552 21	Lithuania	IBD25	8q12.2-q21.2	Adult Neuronal Ceroid Lipofuscinosis		6	Male	N/A	18	19	Lavada Lindstrom
Elfreda Ryan	05123263156 32	Sudan	HMSN5	11p15.4	Melanoma Skin Conditions	Beryllium	35	Male	40	21	N/A	Shelba Neely
Blake Gladding	34014158232 31	Haiti	APLP1	17q23.1-q23.2	Keratoderma	Arsenic	0	Female	N/A	0	1	Tyron Hakes
Winnie Elliston	37123102574 73	El Salvador	GPX1	1p36.12	Cauda Equina Syndrome		0	Female	N/A	5	6	Cherri Simons
Rena HeggMelina Seiter	71055554045 07	Sweden	EXTL2	21q22.13	Complement Component 5 Deficiency Sle Susceptibility	Methylene chloride	7	Female	N/A	21	24	Cassi Wieder
Skye Verdin	78601841224 88	Latvia	GSC2	2q33.2	Oculocutaneo us Albinism Type 4 Melanoma	13-Butadiene	15	Female	N/A	32	35	Ricarda Parrino
Jeffie Feltmann	36618636728 67	Syria	FOXP3	13q12.3	Acute Stress Disorder	13-Butadiene	61	Male	20	18	N/A	Luetta Ta
Trinh Lacasse	34766681136 16	Ecuador	CHPT1	1q21.3	Obstructive Lung Disease		55	Male	55	16	N/A	Niki Michelle
Mitchel Lemley	42640634104 88	French Southern Territories	IDDM4	10q25.3	Chrondrodyspl asia		0	Male	N/A	0	0	Bart Trott
Julianna Brownson	86237741003 70	Bangladesh	CEACAM16	11q13.4	Phencyclidine Abuse		13	Male	N/A	35	35	Kathaleen Soderquist
Cheryl Lyvers	22857308274 22	Nepal	CAPN5	6p22.3	Breast Cancer		7	Female	N/A	27	38	Rico Kyllonen
Teresa Tinkham	85821117812 67	Heard Island And McDonald Islands	IFITM3	14q11.2	Neurogenic Hypertension	Chromium	0	Female	N/A	5	11	Jamie Glick
Guillermo Seymore	57140535585 18	Oman	IFRD1	HSCHR6_MH C_QBLp22.1	Stomach Cancer	Arsenic	70	Female	52	22	N/A	Morton Salazar
Fidel Breitenbach	26212216736 40	Poland	CSF1	1q32.1	Recessive Dystrophic Epidermolysis Bullosa		0	Female	N/A	1	9	Genie Kolman
Francina Fresquez	63320072113 77	Chile	CCR5	2q14-q21	Ethylene Glycol Poisoning	Beryllium	0	Female	N/A	0	0	Viviana Millner
Marguerite Taliaferro	57314755338 44	Turkmenistan	HLA-DQA1	8p11.23	Breast Cancer	Toluene	7	Female	N/A	15	18	Josephine Bunner
Phillis SolizCrissy Mcclinton	61050843820 31	Kazakhstan	FRDA2	13q14.3	Mental Retardation	Metals toxic	7	Male	N/A	20	50	Vinita Moran
Noelle Goley	42828044851 88	Paraguay	ADHD3	18q12.1	Small Intestinal Sarcoma Oral Cancer	Arsenic	21	Female	N/A	25	34	Francisco Papadopoulos
Renea Moreira	60866135136 23	Netherlands	AIP	1q32.2	Gaba Aminotransfer ase Deficiency	Arsenic	1	Female	N/A	34	50	Isabelle Gramling

Fabiola Hust	81580176774 12	Puerto Rico	CTSF	3q13.33	Breast And Colorectal Cancer		5	Female	N/A	6	22	Kenda Mcgowan
Winter Weisser	35666818655 41	Martinique	GPBP1	2q32.2	Oculocutaneo us Albinism Type 4 Melanoma	Diesel exhaust	0	Female	N/A	5	7	Thora Muncie
Inell Dillman	73122762673 31	Micronesia	ENSG000002 06308	2q31.1	Retinitis Pigmentosa 23 Joubert Syndrome 10	Arsenic	0	Female	N/A	11	11	Lettie Bobadilla
Evelin Geer	77528633647 67	Sweden	BAI1	9q33	Saccharopinur ia	Beryllium	0	Male	N/A	4	10	Gabriel Devall
Fabiola Hust	43585631073 76	British Virgin Islands	CLPS	20p13	Amebiasis		0	Male	N/A	9	11	Gaylene Mcneese
Ruthe Dazey	33165466627 38	South Korea	CELA3B	18p11.2	Down Syndrome	Asphalt fumes	14	Male	N/A	30	41	Mariam Reneau
Almeda Shoults	73685665045 44	Côte d'Ivoire	FRZB	19q13.33	Gastrointestin al Lymphoma		3	Male	N/A	13	14	Deangelo Vestal
Lewis Agrawal	88013683647 55	Panama	HPS1	12q12	Radioulnar Synostosis		28	Female	N/A	11	55	Honey Mcarthur
Diamond Verge	20460168123 37	New Caledonia	ALS2CL	12q13	Transitional Cell Carcinoma		0	Female	N/A	4	4	Thora Krikorian
Tilda Gulledge	28320626575 45	Austria	IL36G	5q33.3	Asperger Syndrome Susceptibility 2		0	Female	N/A	6	7	Marcelina Crume
Grisel Failla	08632501187 48	Philippines	KPNA2	16q12.1	2- Methylbutyryl- Coa Dehydrogenas e Deficiency Isovaleric Acidemia		48	Male	21	13	N/A	Willis Toone
Laine Earnest	01414680636 01	Georgia	DYX2	1p13.3	Alzheimers Disease		71	Female	N/A	1	91	Noreen Sluss
Tanna Hargreaves	46838660027 44	Chad	KRT5	16q22.1	2- Methylbutyryl- Coa Dehydrogenas e Deficiency Isovaleric Acidemia	Arsenic	16	Female	40	0	N/A	Chere Serfass
Cora Pond	85256605081 77	Swaziland	GNA14	2q31.1	Relapsing Fever		0	Female	N/A	2	3	Cecil Chiles
Garfield Kaspar	08015440054 47	Timor-Leste	BAAT	21q22.11	Imperforate Anus		1	Male	N/A	18	21	Lorean Hazelton
Gertie	76143041347	Turkey	HDPA	4q31.21	Retinitis Pigmentosa 23 Joubert Syndrome 10	Lead	0	Male	N/A	2	2	Gilberte Neville
Wilma Terrones	76306543703 62	Japan	ELP3	17q21.32	Colon Cancer		30	Male	52	9	N/A	Beatriz Ranger
Jenna Dow	48754385793 458	Bulgaria	HLA complex group 26 (non-protein coding) pseudogene	12p12.1	Mental Retardation		0	Male	13	4	N/A	Teglas Gabor
Niki Michelle	41115500438 72	Georgia	ANKS4B	6p21.3-p21.2	Autosomal Recessive		54	Male	N/A	5	94	Valerie Boykins
Racquel Dragoo	55271120423 65	Yemen	CSPG4	5q12-q14	Mental Retardation	Beryllium	6	Female	N/A	14	19	Niki Michelle

Inell Dillman	75070714261 56	Singapore	COPD5	16q21	Attention Deficit Hyperactivity Disorder	Arsenic	1	Male	N/A	11	17	Foster Hickox
Louetta Bonds	32342448414 31	Oman	DARS	Xp22.31	Acute Myeloid Leukemia		43	Female	N/A	3	95	Margret Bostic
Shonna Mixer	85328564623 26	French Guiana	ESPN	7q22.1	Leukemia	Methylene chloride	14	Male	N/A	7	95	Cecil Chiles
Yuri Soares	07700755607 82	Tuvalu	CACNB4	1q42.12	Anal Sphincter Dysplasia		1	Female	N/A	5	13	Ruthe Dazey
Ardella Truluck	01806223868 32	Turkey	DMBT1	HSCHR6_MH C_COXp22.1	Myasthenic Syndrome		84	Male	44	18	N/A	Terrance Ormond
Genaro Stang	08232511576 38	Latvia	EEF1A2	20p12.3	Atrioventricula r Septal Defect	Arsenic	102	Female	41	3	N/A	Cecil Chiles
Lupita Peachey	33422657644 44	South Korea	IRF1	6q16.1	Oculocutaneo us Albinism Type 4 Melanoma	Arsenic	4	Female	N/A	5	16	Lidia Pilon
Elin Lemieux	47842552838 50	Macedonia	DFNB71	19p13.11	Distal	Methylene chloride	13	Male	24	20	N/A	Maximina Cefalu
Carleen Hough	12441551300 17	United States Minor Outlying Islands	AVP	2q34	Nephropathic Cystinosis	Lead	0	Female	N/A	10	21	Wyatt Lavery
Edgardo Karst	23201810648 12	Uruguay	ADORA2A	11q23.2	Mosaic Variegated Aneuploidy Syndrome 1	Beryllium	1	Female	N/A	20	20	Noelia Quint
Ann Bober	21341467557 41	Algeria	CFL1	9p13.3	Anisometropia Amblyopia		0	Female	N/A	0	12	Donald Silvia
Lupita Peachey	30422675068 58	Uganda	ADIPOR1	4q27	Alzheimers Disease		0	Female	N/A	2	2	Florencio Poudrier
Maximina Cefalu	13532625281 82	Mauritania	AASTH8	16q22.2	Hepatitis B Hepatitis	Arsenic	0	Female	N/A	55	55	Afton Calnan
Collin Sansom	34580620774 00	Yemen	ACKR3	8q24.11	Moyamoya Disease - Short Stature - Facial Dysmorphism - Hypergonadot ropic	Arsenic	2	Male	29	8	N/A	Elayne Wenner
					Hypogonadis m T-Cell Prolymphocyti c Leukemia							
Gracie Test	26326472505 46	Mayotte	CYP4F3	1q32.1	Refractive Error	Formaldehyde	5	Male	N/A	22	49	Elizabet Hafner
Palmer Blow	44721431121 20	Sierra Leone	FABP4	19q13.33	Oculofaciocar diodental Syndrome	Arsenic	21	Male	N/A	2	32	Reynalda Spinner
Aliza Pauli	57321326634 22	Niue	C4BPB	9p21	Meconium Ileus Show all 4	Asphalt fumes	16	Male	N/A	35	44	Rosio Sivils
Lonna Shehane	47137443336 87	Philippines	BAGE	7q32.1	Small Intestinal Sarcoma Oral Cancer	Beryllium	5	Male	N/A	15	31	Jon Hardaway
Kimiko Beard	55581023480 61	Australia	GK2	4p15.31	Breast Cancer		0	Male	N/A	0	2	Thresa Strey
Noelle Stubblefield	26316712248 00	Myanmar	FAM117B	17q21.32	Priapism		25	Male	N/A	4	92	Hermelinda Faw

Luanne Creamer	08075507363 76	Iraq	FASLG	11p11.2	Alopecia Areata 1 Alopecia	Arsenic	33	Female	N/A	15	48	Kellee Bayley
Beatrice Brice	62637545107 57	United States	GLC1B	12q13.13	Familial Osteochondriti s Dissecans	Arsenic	52	Male	24	2	N/A	Ami Lampkin
Carletta Houde	57448413785 55	United States Minor Outlying Islands	ARID4B	12q13.13	Esophageal Cancer	Chromium	3	Female	N/A	10	18	Aisha Champine
Mindy Ringdahl	13443773060 82	Dominican Republic	GATA3	15q26.3	Gastroschisis	Arsenic	18	Female	N/A	32	38	Mariella Stermer
Debi Retherford	84363721670 58	Gabon	KLRB1	19p13.3	Coronary Artery Aneurysm		0	Female	N/A	6	9	Roxana Monier
Bess Musil	73262066815 22	Vanuatu	ENSG000001 37197	3p21.2	Defective Apolipoprotein B-100	Formaldehyde	21	Male	N/A	13	41	Giuseppina Krell
Martine Modeste	23415520812 61	Senegal	FKBP1B	20q11.22	X-Linked 29 And Others		1	Male	N/A	29	41	Bart Trott
Daina Mcgreevy	51661421155 38	Gibraltar	AKIP1	15q21.1	Prostate Carcinoma In Situ Liver Cancer	Lead	1	Male	N/A	11	12	Fonda Millington
Keeley Gorney	16162555161 27	Bahamas	FOXM1	4q24-q28	Esophageal Squamous Cell Carcinoma		9	Male	N/A	55	55	Ami Lampkin
Enola Fleenor	20471822705 75	Italy	IPW	1p36.32	Saethre- Chotzen Syndrome	Arsenic	92	Female	26	5	N/A	Wyatt Lavery
Yung Fitts	21581246628 84	Albania	AIPL1	16p11.2	Brip1-Related Breast Cancer	Hydrogen sulfide	117	Female	44	23	N/A	Pearle Basch
Cassi Wieder	48883056825 15	Saint Barthélemy	GNPAT	19q13.42	Hyperleucine mia- Isoleucinemia Or Hypervalinemi a Hyperleucine- Isoleucinemia		7	Male	N/A	23	26	Courtney Capozzoli
Takako Mims	03610335407 31	Ghana	HSCR5	12p13.33	Melanoma Skin Conditions	Diesel exhaust	25	Male	36	26	N/A	Alina Finneran
Jarred Dory	06653664064 24	Senegal	ASMT	5q33.2	Asthma- Related Traits 3 Asthma		7	Male	N/A	19	19	Misha Schindler
Liliana Mckean	47585860662 50	Ecuador	EDNRB	4q27	Breast Cancer Melanoma		4	Female	N/A	21	32	Luna Oloughlin
Donnetta Doonan	73320211652 31	Iraq	ADAMTSL1	19q13.2	8		0	Male	N/A	4	4	Felicia Macken
Noelle Stubblefield	55501714641 44	Pitcairn	CLPB	8q22.2	Obesity	Arsenic	5	Female	N/A	29	35	Cordie Zirkind
Hallie Englund	86210777472 47	Guinea- Bissau	CD164	1q23.2	Human T-Cell Leukemia Virus Type 1		14	Male	N/A	28	47	Rochell Sandor
Caryn Brady	32731281047 15	British Indian Ocean Territory	ILDR1	Xq24	Klippel- Trenaunay Syndrome	Solvents	111	Male	37	23	N/A	Deangelo Vestal
Sol Loper	20271852422 63		IL21R	19q13.41	Bornholm Eye	Methylene chloride	0	Male	N/A	0	20	Sharleen Caswell

Amparo Hamp	77275746131 71	Ukraine	AQP1	6p21.33	Wolff- Parkinson- White Syndrome	Arsenic	27	Male	52	47	N/A	Kendall Schutt
Misha Schindler	06887647370 84	Paraguay	HSCR9	Xp22.2	Platelet-Type	Arsenic	25	Male	N/A	37	46	Magda Edmund
Bradford Hugley	15670177782 00		ENSG000002 27746	6p22.3	Dystonia 12		11	Female	N/A	1	36	Chelsea Pietsch
Ayana Krupa	47848718465 51	Switzerland	EHD1	3p21.31	Neuronal Intranuclear Inclusion Disease		0	Female	N/A	1	2	Lynell Degen
Damion Spang	16384120207 15	Turks And Caicos Islands	FAM65B	HSCHR6_MH C_DBBp22.1	Autosomal Dominant	Arsenic	82	Male	64	19	N/A	Todd Stannard
Tammera Schwarz	14223732201 58	Saint Pierre And Miquelon	GBP5	19q13.2	Aortic Aneurysm		6	Male	N/A	15	19	Carie Senecal
Noelle Goley	67607416755 15	Singapore	IQCB1	12q12-q13.3	Vitelliform Macular Dystrophy		71	Male	40	1	N/A	Jess Lundin
Adriana Nease	70342100448 78	Qatar	BNIPL	3q11.1	Intracranial Berry		118	Female	54	26	N/A	Leigha Donnell
Roxane Digby	66068243007 42	Zambia	АРОВ	6q25.3	1 Familial Atrial Fibrillation	Hydrogen sulfide	16	Male	N/A	22	31	Gabriel Devall
Richie Regina	11121550845 02	Hong Kong	FUZ	10q21-q23	Malignant Hypertension		124	Female	64	58	N/A	Bryant Kujawa
Moshe Rames	77022631622 81	Bhutan	IPW	1p36	Obesity		0	Female	N/A	0	6	Young Meriwether
Joan Everitt	28606435385 25	Hungary	AK1	13q32.1	Achalasia		3	Male	N/A	17	19	Jill Hinesley
Abe Miranda	76148756872 25	Italy	EOMES	16q22.2	Colon Adenocarcino ma Coronary Restenosis	Arsenic	0	Male	N/A	7	12	Lyn Vansant
Elisa Gose	13286267220 38	Thailand	ADAR	10q11.21	Lymphocele		27	Male	N/A	49	49	Dinorah Mickey
Leigha Donnell	70400236806 62	South Georgia And The South Sandwich Islands	DFNA31	Xp11.23	Melanoma	Arsenic	89	Female	28	16	N/A	Mariella Stermer
Nicky Crisler	36328307725 40	Niger	DPP10	3q26.1	Lennox- Gastaut Syndrome		85	Male	49	39	N/A	Hayley Pickrell
Skye Verdin	22013785102 02	Saint Pierre And Miquelon	KLRC1	11p15.4	Arl13B- Related Joubert Syndrome		7	Female	N/A	56	56	Elayne Wenner
Monroe Dewall	00773831545 00	The Democratic Republic Of Congo	KWE	2p15	Klippel-Feil Syndrome	Beryllium	0	Male	N/A	5	11	Racquel Dragoo
Liza Sweatman	65514243647 84	Liberia	ATP6V0E2	6p21.3-p21.2	Tn Polyagglutinati on Syndrome		4	Male	N/A	14	20	Wynona Doby
Lexie Gillins	72200825570 37	Liberia	HCP5	5q15	Autosomal Recessive	Arsenic	84	Female	29	4	N/A	Frederic Hottle
Modesto Lonergan	61123826846 62	Kazakhstan	GMDS	1q32.1	Nor Polyagglutinati on Syndrome		12	Male	N/A	17	38	Annmarie Mcnelly

Thora Muncie	28468315074 00	Romania	HPCX2	13q12.11	Lupus Nephritis Bacterial Meningitis	Arsenic	83	Male	47	1	N/A	Lupita Peachey
Gaylene Mcneese	68881108528 70	Congo	DFNB44	8p21.3	Alopecia Mental Retardation Syndrome 1	13-Butadiene	2	Female	N/A	49	49	Marcelene Dials
Lavonne Rosebrook	75350586652 08	Svalbard And Jan Mayen	FLJ90680	7q21.11	Stenotrophom onas Maltophilia	Arsenic	13	Male	N/A	1	33	Elfreda Ryan
Johanna Cournoyer	65176550524 85	Macao	LAMA5	14q32.32	Hiv-1		65	Female	59	41	N/A	Guillermo Seymore
Lashaunda Akin	54104684882 60	Lesotho	ADH6	10q23.31	Persistent Hyperplastic Primary Vitreous	Solvents	4	Female	N/A	8	31	Shirleen Schrom
Inga Harte	50260740866 26	Ireland	GSX1	12p12.1	Type 11	Asphalt fumes	0	Female	N/A	5	7	Magda Edmund
Suzann Spafford	68861516712 35	Sudan	GATAD1	4q21.21	Sitosterolemia	Arsenic	91	Male	36	17	N/A	Reggie Conry
Reggie Conry	08145250108 73	Ireland	9-Feb	11q21	Primary	Metals toxic	32	Female	N/A	6	96	Lettie Bobadilla
Margret Bostic	74215241660 00	Nicaragua	НҮРТ9	2p23.3	Laryngeal Squamous Cell Carcinoma		0	Male	N/A	1	3	Yuko Tapia
Victoria Dame	66865457267 84	Turkmenistan	CAMTA1	19q13.32	Atrioventricula r Septal Defect 1 Atrioventricula r Septal Defect		0	Female	N/A	7	23	Thaddeus Macek
Nicky Crisler	00688035775 42	Armenia	FAM129B	9p24.2		Arsenic	14	Female	N/A	23	32	Jarred Dory
Candace Prescott	44717111401 50	Switzerland	FOXD3	4q32.1	Acute Non Lymphoblastic Leukemia		4	Male	N/A	12	17	Rosella Weissman
Zoe Upshur	04142412867 74	Sweden	EAF1-AS1	1p34.2	Abdominal Obesity- Metabolic Syndrome 1 Obesity	Beryllium	37	Male	36	0	N/A	Vikki Lamere
Misha Schindler	80887223056 87	Egypt	CDH12	C_COXp21.32	Cholangioloce	Hydrogen sulfide	1	Female	N/A	8	14	Mariam Reneau
Lyn Vansant	52535422002 87	Azerbaijan	FOXF2	12q13.13	Breast Cancer	Arsenic	0	Male	N/A	1	6	Frederic Hottle
Debroah Ellzey	20038124171 25	Ukraine	CHRM2	3q27.1	Phlebotomus Fever	13-Butadiene	0	Male	N/A	6	6	Elin Lemieux
Felicia Macken	73435272052 45	Aruba	JPD	10q24.32	Autosomal Recessive	Solvents	1	Female	N/A	29	36	Rolf Kind
Wanda Martines	41404764420 61	Cook Islands	HMGB1	6p12.1	Basal Cell Carcinoma 6 Basal Cell Carcinoma	Metals toxic	0	Male	N/A	0	3	Shira Zeledon
Clora Faulk	47805813861 57	Hong Kong	HBFQTL2	1p36.31	Insulin Resistance	Lead	0	Female	N/A	1	2	Jodee Miyamoto
Verdell Bulman	02338642128 53	Madagascar	B2M	1q24.3	Type Ip Congenital Disorder Of Glycosylation		23	Male	N/A	30	40	Reed Ehlert

Gena Wooding	52114642137 76	Greenland	CENPE	3q13.33	Severe Acute Respiratory Syndrome	Asphalt fumes	10	Male	N/A	35	35	Deangelo Vestal
Aisha Champine	85853707848 44	Mali	CXCL12		Erythrocytosis Due To Bisphosphogly cerate Mutase Deficiency	exhaust	2	Male	36	14	N/A	Josefine Villeneuve
Philip Maclin	81144811853 13	Armenia	CHD4	1p36.22	Anthrax Disease	Metals toxic	2	Female	N/A	22	31	Merrilee Girton
Aliza Pauli	12818487550 04	Malawi	ARL5A	1p36.11	Bile Duct Adenoma	Diesel exhaust	8	Male	N/A	23	23	Cruz Isenhour
Iva Hovis	51835768715 86	Macao	ACACB	1p36.31	Breast Lymphoma		3	Male	N/A	13	14	Magda Edmund
Lavonne Rosebrook	01365648787 47	United Kingdom	HEATR2	7q21.2	Carotid Artery Occlusion Knobloch Syndrome	Arsenic	3	Male	N/A	6	18	Constance Massengale
Morton Salazar	77284258238 68	Slovakia	AMPD1	Xp11.4	Breast Cancer Susceptibility Chronic Myeloid Leukemia	Chromium	4	Female	N/A	3	25	Roberta Quezada
Ute Julio	03134032872 26	Samoa	IPPK	15q15.1	3 Methylglutaco nic Aciduria Type I Leigh- Like Syndrome	Chromium	15	Male	N/A	9	97	Ute Bufkin
Mariette Zeolla	86044133022 18	Micronesia	DSP	1q23	Refractive Error		11	Female	N/A	39	40	Kenyatta Marksberry
Georgann Picard	02364875550 33	Iran	EDNRB	1q43	Dyserythropoi etic Anemia	Toluene	0	Male	N/A	4	7	Cecilia Muraoka
Naida Gosney	25071127676 42	Belgium	ALOX5	7q21.11	Ank1-Related Spherocytosis Show all 4		1	Male	N/A	5	13	Michael Sustaita
Asley RaffaeleRosa maria Leyden	77882275412 41	North Korea	CXorf40A	22q11.22	Chronic Pulmonary Heart Disease		7	Male	N/A	17	20	Lorean Hazelton
Elton Fisch	17182110214 78	Libya	KCNT1	19q13.32		Beryllium	0	Female	N/A	1	7	Honey Mcarthur
Lewis Agrawal	82371275117 33	Djibouti	DIAPH2	17p11.2	C1R/c1S Deficiency		30	Male	N/A	29	47	Nathanial Mungin
Barbra Baumeister	36584562526 73	Canada	IL6	12q13.3	Thyrotoxic Periodic Paralysis		0	Male	N/A	5	6	Stanton Carlyle
Kallie Hedge	02106342142 54	Cyprus	CRCS9	8q22.1	Whim Syndrome	Metals toxic	83	Female	32	2	N/A	Florencio Poudrier
Lilla Schreffler	58323763665 17	Niue	GSC	2q24.2	Papillary Thyroid Carcinoma	Asphalt fumes	6	Female	N/A	29	31	Katheryn Shatzer
Cordie Zirkind	16631766484 07	Faroe Islands	B4GALT6	17p13.3	Retinal Degeneration	13-Butadiene	31	Male	52	14	N/A	Trinh Lacasse
Al Brabham	62716682568 27	Estonia	ADRB1	8q24.3	Hyperleucine mia- Isoleucinemia Or Hypervalinemi a Hyperleucine- Isoleucinemia	Toluene	27	Male	53	1	N/A	Otelia Vreeland
Palmer Blow	28477525544 61	Azerbaijan	ENSG000002 25130	3q27.3	Menieres Disease	Diesel exhaust	4	Male	N/A	43	62	Layne Swearngin

Newton Fiscus	86283441255 14	Canada	CXXC4	14q	Charcot- Marie-Tooth Neuropathy Type 2	Formaldehyde	35	Female	N/A	6	97	Tynisha Whittlesey
Jacquiline Brite	70218080266 05	Pitcairn	HK1	2q21.3	Limb Ischemia Critical Limb Ischemia		13	Female	N/A	25	33	Echo Roeder
Zora Estes	66744068467 31	Czech Republic	FGF14	1p36.22	Keratoconus		0	Female	N/A	1	1	Noelle Goley
Lyda Hardegree	11577422047 05	Western Sahara	AASTH4	19p13.2	Frontonasal Dysplasia 1	Beryllium	0	Male	N/A	1	1	Wynona Doby
Tammera Schwarz	86787612052 30	Pitcairn	LEPQTL1	7q22.3-q31.1	Spinocerebell ar Ataxia Type 6		4	Male	N/A	28	29	Roxana Monier
Devora Lewey	32181648851 54	Switzerland	BCAR1	16q24.2	Cutaneous Telangiectasia And Cancer Syndrome	Arsenic	3	Female	17	11	N/A	Debi Retherford
Candi Rux	72883543542 44	Moldova	CLLS3	16q22.1	Staphyloenter otoxemia	Metals toxic	11	Female	N/A	3	25	Vinita Moran
Mitchel Lemley	57351338472 44	Ukraine	HPE1	Xp21.1	Breast Cancer Venezuelan Equine Encephalitis		30	Male	N/A	16	55	Louetta Bonds
Misha Sanmiguel	71035781553 44	Tajikistan	ARMS2	1p12	Huntingtons Disease	Methylene chloride	51	Female	60	2	N/A	Donald Silvia
Lien Linder	50207126265 50	Saint Helena	ALDH6A1	16q24.1	Osteoarthritis	Methylene chloride	0	Male	N/A	3	6	Estell Hirt
Sheilah Kinzer	51753157778 16	Kenya	COPD11	22q12	Velocardiofaci al Syndrome Alzheimers Disease	Chromium	1	Female	N/A	6	17	Cinthia Lichtman
Chandra Belgrave	35667113054 12	Fiji	CRYGB	17p13.3		Diesel exhaust	7	Female	46	17	N/A	Alanna Blanton
Asley RaffaeleRosa maria Leyden	26304466575 18	Sweden	DOK1	Xq24	5	Formaldehyde	82	Female	15	0	N/A	Enid Lague
Lidia Pilon	51746715574 06	Antarctica	CLEC16A	3p22.2	Hypersensitivit y Reaction Type Iii Disease	Chromium	0	Male	N/A	14	14	Jarred Dory
Nyla Rolle	08611887425 04	Tuvalu	KCNE2	4q12	Familial Infantile Myoclonic Epilepsy Cholera		1	Male	N/A	6	14	Jamie Glick
Skye Verdin	42048075746 34	Spain	CRLF3	21q22.11	Joubert Syndrome With Ocular Anomalies	Arsenic	5	Female	61	30	N/A	Lakiesha Tillmon
Cesar Tesar	75755550855 74	South Georgia And The South Sandwich Islands	FIP1L1	5q32	Alzheimers Disease Alzheimer Disease 6	Chromium	11	Male	N/A	12	25	Margarett Eastland
Echo Roeder	60414238850 28	Netherlands Antilles	CDX4	1p36.11	Gnathodiaphy seal Dysplasia	13-Butadiene	4	Male	N/A	16	33	Roscoe Castille
Marguerite Taliaferro	22302173014 66		HLA-K	19p13.2	Pineocytoma		0	Male	N/A	5	5	Venice Lakey
Lavada Lindstrom	23355402283 77	New Zealand	HPV18I1	2q36.1	Alzheimer Disease-7 Alzheimers Disease	Beryllium	23	Female	N/A	29	36	Ardella Truluck

Janet Gaillard	38500632306 01	Aruba	INVS	16p13.3	Cerebellar Hypoplasia And Mental Retardation With Or Without Quadrupedal Locomotion 1	Formaldehyde	129	Male	55	26	N/A	Roberta Quezada
Denisha Snelgrove	02406732242 85	Congo	GLRA3	11p15.4	Bardet-Biedl Syndrome 10	Diesel exhaust	0	Male	N/A	0	2	Larraine Bouska
Tyron Leija	13180544234 57	Latvia	ADAM3A	9q21.11	Bardet-Biedl Syndrome 2		2	Female	N/A	9	16	Kimiko Beard
Gwen Chiou	04065056535 35	Uzbekistan	DACT1	9p21.3	Mosaic Variegated Aneuploidy Syndrome 1	Metals toxic	39	Female	37	32	N/A	Marielle Pietrowski
Jere Sakata	87078535584 50	Sweden	HPS4	1p34.3	Alternating Hemiplegia Of Childhood 2		11	Female	N/A	14	30	Damion Spang
Portia Frausto	84485058345 00	Palestine	COG4	22q11.2	Rapidly Progressing		0	Male	N/A	1	2	Stephan Saleh
Carletta Houde	56548730553 26	Moldova	CLCNKA	6p27	Lesch-Nyhan Syndrome	Toluene	2	Female	N/A	47	48	Lonna Shehane
Ute Julio	56543085733 85	Malaysia	ADCY10	4p16.3	Erythrocytosis Due To Bisphosphogly cerate Mutase Deficiency	,	2	Female	N/A	6	20	Garfield Tooker
Claris Blackwelder	64831667563 32	Libya	FABP3P2	2q23.3	Bardet-Biedl Syndrome	Toluene	4	Male	N/A	15	46	Jere Sakata
Cassi Wieder	27174805725 71	Germany	FSHB	17p12	Esophageal Cancer	Lead	0	Male	N/A	6	10	Donnetta Doonan
Nathanial Mungin	25543617517 36	Namibia	CD79B	Xq27.1	Lysinuric Protein Intolerance	Arsenic	0	Female	N/A	4	4	Roberta Quezada
Adriana Nease	30843610755 88	Djibouti	GNGT2	3q22.1	Cholangioloce Ilular Carcinoma		35	Male	N/A	5	46	Janey Hilgefort
Louetta Bonds	51323214680 04	Iran	IL4I1	16q22	Acute Myeloid Leukemia Hypoxia	Chromium	37	Female	18	8	N/A	Leland Catalan
Margene Jung	23721674656 11	Kenya	IGHV4-34	15q21.3	Demyelinating Polyneuropath		0	Male	N/A	2	7	Julianna Brownson
Luetta Ta	48561868503 25	Guam	ATP5H	2p21	Bbs10- Related Bardet-Biedl Syndrome	Arsenic	0	Male	N/A	10	10	Wynona Doby
Adelaide Grizzell	06177014318 28	Mali	IL5RA	9p22.2	Spindle Cell Hemangioma Brain Cancer		7	Male	N/A	18	26	Genie Kolman
Shira Zeledon	65705552223 20	Sri Lanka	KIT	1q32.1	Breast Cancer Venezuelan Equine Encephalitis		0	Female	N/A	1	2	Glenna Schrimsher
Rosella Garbett	26206354216 72	Bosnia and Herzegovina	GFM2	17q12	Prostate Carcinoma In Situ Liver Cancer		6	Female	N/A	18	21	Carrie Klenk
Orville Stainback	88137501703 51	Slovenia	CD320	15q21.2	Plasma Level Of		28	Female	N/A	43	44	Venice Lakey
Rafael Alderson	68277648771 02	Norfolk Island	CELF4	1q42.2	Laryngeal Disease	Chromium	0	Female	N/A	6	10	Page Blanke

Clora Faulk	61444646541 61	New Zealand	HMCN1	19q13.2	Aplasia Cutis Congenita Tauopathy	Methylene chloride	35	Female	N/A	46	51	Dusti Molinari
Mitchel Lemley	26727051066 53	Saint Barthélemy	ВМР8В	reserved	Congenital Disorder Of Glycosylation Type 2D		2	Female	N/A	12	15	Sage Amavisca
Chrystal Steenbergen	04121512311 36	Lesotho	CST2	19q13.41	Burns		6	Male	N/A	1	19	Shana Mayoral
Reinaldo Ye	74554100303 44	Cambodia	CD27	6q22.31	Nocturnal		8	Female	N/A	5	34	Stefani Bachicha
Inell Dillman	14705411354 28	Burkina Faso	KYPSC1	15q13.1	Mosaic Variegated Aneuploidy Syndrome 1		63	Male	44	7	N/A	Dionne Cook
Deangelo Vestal	58888011278 01	Dominica	BW34	9q13	Alzheimer Disease 12 Alzheimers Disease	13-Butadiene	72	Male	64	16	N/A	Jess Lundin
Page Blanke	34583314248 50	Myanmar	CCL7	15q	Brachydactyly Type A1	Lead	19	Male	21	0	N/A	Alanna Blanton
Detra Melanson	31002870411 61	Hong Kong	CDKN1A	14q24.3	Pneumothorax Show all 4		19	Female	N/A	33	44	Nettie Raub
Audra Spore	45133163041 67	Sudan	GDAP1	5q35.1	Multilocular Clear Cell Renal Cell Carcinoma	Hydrogen sulfide	9	Female	N/A	24	27	Trudi Noonan
Melina Botts	68478454455 87	Antigua and Barbuda	FCGR1A	Xp22	Trigeminal Neuralgia		0	Female	N/A	0	0	Marta Mccammon
Courtney Capozzoli	64334444522 36	San Marino	ABCC5	15q25.1	Splenic Infarction		1	Male	N/A	12	13	Gertie McmonagleW ayne Passman
Tiny Habib	20322174564 75	Vietnam	CCL3	9p21.3	Late-Onset	Methylene chloride	2	Male	N/A	37	46	Jacquiline Brite
Bradford Hugley	73053413131 12	Turkmenistan	ACVR1C	3q27.3	Reticular Dysgenesis	Methylene chloride	12	Male	N/A	30	44	Takako Mims
Anjelica Danford	37185382815 52	Côte d'Ivoire	ALL2	14q11.2	Casp10- Related Autoimmune Lymphoprolife rative Syndrome	Arsenic	4	Male	N/A	25	25	Jeremy Biel
Tynisha Whittlesey	36383886130 82	Vanuatu	CCAR2	7q22.1	Ornithosis		0	Female	N/A	2	5	Antonetta Osier
Liza Sweatman	01681311786 65	Iran	KCTD7	6q23.2	Insulin Resistance	Diesel exhaust	12	Female	59	47	N/A	Roscoe Castille
Margret Bostic	10281644130 21	Tokelau	C5orf42		Succinic Semialdehyde Dehydrogenas e Deficiency		14	Female	N/A	28	28	Cecilia Muraoka
Magen Luczak	76626607051 27	Saint Vincent And The Grenadines	ITGA7	6q24.2	Muir-Torre Syndrome		28	Female	55	44	N/A	Kenyatta Marksberry
Rodger Luongo	08401064416 04	Syria	IFRD1	8q24.21	Breast Cancer	Toluene	97	Male	24	4	N/A	Melita Clark
Maribel Parras	83458504288 52	Netherlands Antilles	DFNA30	5p14.1	Complement Component 8 Deficiency Type 2 Complement Component 5 Deficiency	Metals toxic	64	Male	32	0	N/A	Rolf Kind

Reynalda Spinner	68265673221 32	British Indian Ocean Territory	IBGC1	19p13.3	Major Depressive Disorder And Accelerated Response To Antidepressan t Drug Treatment Major Depressive Disorder		4	Female	N/A	1	20	Eusebia Romans
Earl Caddell	03180131703 66	Barbados	CFHR4	X	Aplastic Anemia Fanconis Anemia		23	Female	N/A	23	45	Liza Sweatman
Brianna Keltz	47882732218 53	Bermuda	LCN2	12p13.2	Fasting Hypoglycemia	Arsenic	0	Female	N/A	2	2	Genaro Stang
Leena Stoneking	76305672457 56	Åland Islands	CXCL1	22q12.1	Newborn Respiratory Distress Syndrome Right Bundle Branch Block		0	Female	N/A	5	5	Rosa Gish
Anjelica Danford	33561751650 25	Bangladesh	EIF2AK4	2q37.1	Nor Polyagglutinati on Syndrome		12	Female	N/A	54	54	Young Meriwether
Reinaldo Ye	13548433762 40	Libya	CKS1BP2	15q25.1	Type 2 Diabetes Mellitus	Arsenic	17	Male	31	11	N/A	Katheryn Shatzer
Reed Ehlert	43727848823 04	Qatar	ELOVL2	4q25	Soft Palate Cancer	Metals toxic	2	Female	N/A	32	44	Julianna Brownson
Janel Veatch	35213270705 16	Mongolia	EPOR	3p14.3	Neuronal Intranuclear Inclusion Disease	Arsenic	50	Female	N/A	1	97	Fidel Breitenbach
Vicenta Brummett	72151141506 70	Argentina	IL11	6p21.33	Alpha- Thalassemia/ mental Retardation Syndrome	13-Butadiene	14	Female	N/A	36	37	Beatrice Brice
Lynn Caminiti	21227405167 83	Latvia	ASAP3	3q26.32	Dubin- Johnson Syndrome		0	Male	N/A	0	1	Delisa Sorenson
Zane Mellin	04550563417 23	Trinidad and Tobago	CLPP	4q31.22	Schizophrenia		88	Male	60	23	N/A	Dominga Schuldt
Delmy Squillace	03505754837 10	Swaziland	BRI3BP	7q11.23	Breast Cancer		0	Male	N/A	0	0	Cora Pond
Dale Mccorkle	42108216114 60	Equatorial Guinea	ADCY6	6q25.3	Anorexia Nervosa 1 Anorexia Nervosa		6	Female	N/A	4	91	Tyron Hakes
Novella Roby	52236353835 38	Kenya	EPHB2	20q11.21	2 Familial Atrial Fibrillation	Hydrogen sulfide	42	Male	N/A	0	90	Barry Almquist
Echo Roeder	88503445000 06	Paraguay	ARHGEF9	1q21.2	Ectopia Lentis Et Pupillae		3	Male	N/A	12	15	Edwin Boettger
Shira Zeledon	45735471122 42	Grenada	GM2A	11q13.1	Myocardial Infarction	Arsenic	9	Female	N/A	29	41	Una Castiglione
Guillermo Seymore	31402234264 48	Cyprus	FOXM1	2q37.3	Cat Eye Syndrome	Beryllium	24	Male	N/A	27	37	Jim Fabre
Jhon Doe	36458473845 36	Hungary	Alstrom syndrome 1	18p11.3-p11.2	1	Asbestos	2	Male	N/A	8	20	Andreica Sorin

Von Scharf	82128406882 67	Paraguay	HPSE	3q25-q27	Breast Cancer Melanoma	Arsenic	25	Female	N/A	1	96	Antonetta Osier
Dianna Bolen	87887748068 42	Paraguay	CLDN16	16p11.2	Adiponectin	Beryllium	2	Female	N/A	10	17	Clarine Crites
Noelle Stubblefield	63818151471 22	Latvia	AGTR2	1q32.2	Basal Cell Carcinoma 2 Basal Cell Carcinoma		6	Female	N/A	29	29	Tyron Leija
Kanesha Cramer	32527050526 80	Christmas Island	FANCB	11q13.3	Hepatitis C Virus	Arsenic	6	Female	N/A	13	17	Sheilah Kinzer
Ami Lampkin	75128475611 21	Timor-Leste	KCNN3	15q11.2	Shigellosis		20	Female	43	30	N/A	Valerie Boykins
Mariam Reneau	67687142086 06	Reunion	CIMT	8p21.1	Alopecia Mental Retardation Syndrome 2		0	Female	N/A	0	4	Olympia Swartwood
Jeraldine Ipock	08116517080 70	South Korea	A1BG	3p13	Laryngeal Carcinoma	Chromium	6	Male	N/A	11	23	Bernardine Stansfield
Terrance Ormond	63821542078 16	Guinea- Bissau	GSS	13pter-q12.13	Cornea Cancer		0	Male	N/A	0	0	Carmine Shanahan
Lilla Schreffler	58278238368 28	Timor-Leste	CAMPD1	12q13.12	Syringomyelia		38	Male	N/A	49	59	Bernardo Beno
Donnetta Doonan	27426137175 27	Somalia	GNRH1	16p11.2	Esophageal Cancer		3	Male	N/A	24	34	Tiny Habib
Jeraldine Ipock	01464371424 21	Tanzania	DEL3Q13.31	15q24.1	Brain Cancer	13-Butadiene	0	Male	N/A	19	22	Jill Hinesley
Faustino Coury	28250422536 60	Macedonia	ССТ	11q24.1	Cannabis Abuse	13-Butadiene	0	Female	N/A	2	3	Devora Lewey
Irena Fabrizio	06121488465 47	Fiji	BLK	17p12-q11.2	Apperceptive Agnosia		27	Female	27	11	N/A	Gabriel Devall
Wyatt Lavery	82480135222 27	Bahamas	C4BPA		Cholera	Asphalt fumes	0	Female	N/A	10	11	Gerard Rodriquez
Maryln Galyean	74772061148 80	Aruba	KLK15	4p16.3	Neurologic Diseases	Methylene chloride	0	Male	N/A	5	5	Maryln Galyean
Dannielle Heffley	78706336367 77	Iceland	ENSG000002 36625	Xq27.3	Alternating Hemiplegia Of Childhood 2		38	Female	16	13	N/A	Evelin Geer
Dominick Bird	23122554112 75	France	CRTC3	19q13.32	Aneurysm		0	Male	N/A	5	6	Jennell Cupit
Asley RaffaeleRosa maria Leyden	40055386507 10	Colombia	ARVD3	19p13.2	Whim Syndrome		0	Female	N/A	0	0	Vicenta Brummett
Beatrice Brice	72777731626 12	Solomon Islands	HTR2C	1q24.2	Hypertension		15	Female	N/A	23	26	Isabelle Gramling
Garfield Tooker	56172552765 07	Thailand	HDDC2	3p22.1	Parkinsons Disease		29	Female	N/A	49	49	Wilma Terrones
Francisco Papadopoulos	63633085476 04	Western Sahara	KIR2DS3	8q24	F Open-Angle Glaucoma	Diesel exhaust	5	Female	N/A	14	20	Mauro Aliff
Dannie Pantano	03540087564 52	Sierra Leone	GYS2	7q11.23	Pseudomyoto nia	Solvents	7	Male	N/A	16	24	Magda Edmund
Jennie Matus	47123388042 62	Gibraltar	CXXC4	15q25.1	Idiopathic Acute Transverse Myelitis	Arsenic	25	Female	44	12	N/A	Carmine Shanahan
Noelle Stubblefield	03623016762 22	Austria	BMP15	6p21.33	Burns Erysipelas		1	Female	N/A	14	15	Kathaleen Soderquist
Shana Mayoral	40860851107 85	Trinidad and Tobago	BFSP1	17p13.1	Autism Susceptibility 13	Toluene	6	Female	N/A	13	50	Ruthe Dazey
Stefania Sigler	52304446406 83	Ireland	CELA1	22q13	Osteoporosis	Metals toxic	90	Male	25	12	N/A	Cora Pond

Edwin Boettger	62312772030 33	Saint Martin	B9D2	16p13.3	2		28	Male	N/A	39	42	Layne Swearngin
Ron Shouse	26152635454 55	Belarus	LGALS3BP	Yq	Congenital Disorder Of Glycosylation Type 2D	Methylene chloride	9	Male	N/A	23	23	Zoe Upshur
Jacquiline Brite	85762251363 18	Wallis And Futuna	AASTH1	1q21.2	Quadriplegia	Methylene chloride	16	Male	N/A	33	33	Freda Roberts
Luanne Creamer	28465020751 34	Central African Republic	B3GALTL	9q34.11	Rhizomelic Chondrodyspl asia Punctata	Toluene	21	Female	N/A	33	37	Lupita Peachey
Melida Donaldson	26672208516 01	Syria	ACER3	10q25.3	Gastric Antral Vascular Ectasia Fanconis Anemia	Toluene	0	Female	N/A	6	6	Erick Bax
Zane Mellin	75518634502 64	Italy	EPRS	11p15.5	Syringomyelia		20	Female	N/A	40	41	Viviana Millner
Brittni Carlsen		Bolivia	KHDC3L	1p32.3	Eccrine Porocarcinom		11	Male	53	13	N/A	Jacquelynn Rosendahl
Cecil Chiles	33103448052 03	Slovakia	HNP1	18p11.32	Sideroblastic Anemia	Hydrogen sulfide	0	Male	N/A	0	0	Ronna Tickle
Deadra Yao	00707675141 54	Belarus	IL6R	2p13.3	Asperger Syndrome Susceptibility	Arsenic	11	Female	N/A	18	35	Julianna Brownson
Magda Edmund	24565452376 78	Serbia	AFAP1L1	8p23.1	Cutaneous Lupus Erythematosu	Hydrogen sulfide	76	Female	59	28	N/A	Page Blanke
Bronwyn Jarvie	62602450863 23	Antigua and Barbuda	ARHGAP23	14q24.1	Retinitis Pigmentosa 2 Retinitis Pigmentosa		0	Male	N/A	3	7	Genna Worster
Jesenia Elsasser	33543408717 72	Liechtenstein	CANX	3q22.1	Renal Tubular Acidosis With Progressive Nerve Deafness		11	Male	N/A	17	23	Yuri Soares
Novella Roby	54258142673 67	Saint Helena	COPD6	6q21	Multiple Synostoses Syndrome		1	Female	N/A	13	38	Honey Mcarthur
Roxana Monier	12518042301 75	Montserrat	СРО	1q31.3	Atherosclerosi s		8	Female	33	4	N/A	Marcelene Dials
Tamika Grange	32812506735 83	Ireland	ADH5	2p15	Hiv-1	Formaldehyde	73	Female	25	7	N/A	Shenika Caldwell
Lettie Bobadilla	63658877738 06	Sri Lanka	ABHD12	17q21	Posterior Polar Cataract	Formaldehyde	0	Female	N/A	4	6	Stanton Carlyle
Alfonso Widmer	52313311201 02	Papua New Guinea	HRH4	5q33.3	Esophageal Cancer Esophageal Squamous Cell Carcinoma	Hydrogen sulfide	11	Female	N/A	1	94	Claris Blackwelder
Yung Fitts	57563778883 03	Italy	BCL9L	3p21.31	Branchiootic Syndrome 2 Branchiootic Syndrome	Asphalt fumes	116	Female	57	10	N/A	Jesenia Elsasser
Rosa Gish	04101754873 67	Afghanistan	CD200	15q13.3	Spinocerebell ar Ataxia 31 Ataxia	Lead	11	Male	N/A	39	51	Krissy Dow

Ann Bober	86601134265 25	Mozambique	GJC2	3p21.1	Alzheimers Disease Myositis	Methylene chloride	0	Female	N/A	8	8	lesha Mcmahon
Miss Parra	52118442635 10	Bolivia	HSPA1B	3q21.1	Breast Fibroadenoma		14	Female	28	15	N/A	Shari Amezquita
Pamala Delmont	17160817248 46	Tokelau	ACO2	4q25	Pyridoxine- Dependent Epilepsy Cortical Blindness		7	Male	N/A	2	90	Gerard Rodriquez
Cassi Wieder	12421340635 36	Maldives	IFITM1	15q25.2	Pemphigus Keratosis Follicularis		8	Male	N/A	6	34	Josephine Bunner
Debroah Ellzey	64428653634 28	United Kingdom	CHES1L1	19q13.41	Alcohol Dependence Fetal Alcohol Syndrome	Toluene	88	Female	56	23	N/A	Gilberte Neville
Lakiesha Tillmon	73618588006 85	Tokelau	GSN	15q15.3	28		17	Male	N/A	21	29	Barry Almquist
Rodger Luongo	63685144624 12	Argentina	GRK1	6p22.1	Myocardial Infarction	Beryllium	43	Male	N/A	54	57	Rosella Won
Bessie Manzanares	55654501110 81	Sweden	HYKK	10p15.1	Autosomal Recessive		89	Female	56	52	N/A	Almeda Shoults
Thresa Strey	33103175786 63	Eritrea	HTRA3	8p11.22	Joubert Syndrome 12 Hydrolethalus Syndrome 2		0	Male	N/A	8	8	Fatima Bucher
Gia Hodak	00264572862 45	United States Minor Outlying Islands	FBXO32	10q25-q26	Familial Hyperlipidemi a	Lead	24	Male	N/A	25	49	Tamika Grange
Cary Wenrich	44146300487 48	Uzbekistan	FBXO11	4q22.3	Insulin Resistance		0	Female	N/A	0	8	Roberta Quezada
Lilla Schreffler	02810133475	Paraguay	LAMC3	2p13.1	Adjustment Disorder	Methylene chloride	5	Female	N/A	33	41	Juliann Burling
Hai Sholes	60511466452 28	Nauru	EFTUD1	18p11.2	Microphthalmi a Syndromic 6		19	Male	N/A	0	88	Wendell Willaims
Delisa Sorenson	44238021383 42	Maldives	CTDP1	19q13.2	Limb Ischemia Critical Limb Ischemia		1	Male	N/A	14	14	Jeffie Feltmann
Annmarie Mcnelly	82764888882 35	Svalbard And Jan Mayen	CLIC2	2q34-q35	Neutral Lipid Storage Disease	Toluene	10	Male	N/A	18	22	Vikki Chaney
Rafael Alderson	77420744332 21	Tonga	CDKN1B	3q22.1	Vaccinia		0	Female	N/A	4	6	Lien Linder
Kristopher Tingley	13827111335 55	Kazakhstan	DNAJC19	4q13.3	Tympanoscler osis	Arsenic	0	Female	N/A	3	3	Deadra Yao
Kaycee Foye	73643523001 36	Tanzania	AASTH38	17q25.1	Pigmented Villonodular Synovitis Villonodular Synovitis	Arsenic	0	Male	N/A	6	7	Faustino Coury
Todd Stannard	48657213077 66	Hong Kong	GHR	1q23.2		Asphalt fumes	0	Male	N/A	7	7	Olin Daugherty
Sharen Baran		Algeria	GLS2	Xq12	Hailey-Hailey Disease		2	Female	N/A	13	20	Fabiola Hust
Ilona Alegria	38138241081 54	Albania	ADK	5q33.2	Priapism	Metals toxic	3	Male	N/A	13	31	Richie Regina
Reynalda Spinner	75133786056 83	Mauritania	CHPT1	4p16.3	Listeriosis	Diesel exhaust	6	Female	N/A	32	33	Misha Schindler
Cecilia Muraoka	81055452407 78	Venezuela	HAS1	2q33.3	Cardiofaciocut aneous Syndrome4		7	Female	N/A	42	44	Nancey Hieb

Jack Ruston	27830352766 43	Bonaire, Sint Eustatius and Saba	GDF15	6p21.31	Angina Pectoris	Arsenic	0	Male	N/A	0	5	Jim Fabre
Jesenia Elsasser	04256806877 43	Uruguay	HIST1H2AE	3q26.33	Akinetic Mutism	Arsenic	0	Male	N/A	0	3	Pamila Campfield
Kenyatta Marksberry	45122144812 31	Seychelles	BMND7	19p13.2	Dubin- Johnson Syndrome	Arsenic	9	Female	N/A	19	20	Stanton Carlyle
Corazon Warren	60763630286 75	India	FRAXF	9p21.3	Chronic Pain		35	Male	36	34	N/A	Zoe Upshur
Amparo Hamp	03431465861 31	Greenland	CNTN1	16p13.13	Liver Cancer Noma	Methylene chloride	90	Male	43	23	N/A	Hermelinda Faw
Detra Melanson	70380885486 21	Macedonia	CAPNS2	9q22.31	Lung Squamous Cell Carcinoma		36	Female	N/A	0	87	Thora Krikorian
Josephine Bunner	07775524274 13	Slovenia	HPRT1	16p13.3	Serous Cystadenocar cinoma	Toluene	0	Male	N/A	1	1	Winnie Elliston
Wanda Martines	12703841527 30	Singapore	ATPLS	8p23.1	Gray Platelet Syndrome		38	Female	N/A	46	57	Jesenia Elsasser
Cletus Fann	48011728828 80	Falkland Islands	FGF19	2p13.1	Asthma	Toluene	4	Female	N/A	36	40	Shalanda Stutz
Chandra Belgrave	50077561312 85	Zambia	CDH15	1q42.13	Cloacogenic Carcinoma Hepatocellular Carcinoma		0	Female	N/A	5	5	Carl Gisi
Ardella Truluck	33027624084 84	Macedonia	C17orf70	Xp11.22	Hypersomnia	Beryllium	8	Male	N/A	21	25	Magen Luczak
Wynona Doby	45368214345 41	Bermuda	CBL	15q21.1	Alopecia Areata 1 Alopecia		0	Male	N/A	0	1	Bart Trott
Shirleen Schrom	12621788753 03	Poland	ITGBL1	5q35.2	Precocious Puberty Show all 4		0	Female	N/A	9	10	Claris Blackwelder
Faustino Coury	75067784682 84	Haiti	LAMTOR5	20q11.21	Congenital Aphakia Anterior Segment Mesenchymal Dysgenesis		0	Female	N/A	1	1	Mirna Cervantez
Tiffany Wanamaker	66862500310 04	Philippines	AR	HSCHR6_MH C_COXp21.33	Acute Myeloid Leukemia		0	Male	N/A	0	1	Dinorah Mickey
Delmer Rippe	48701665478 24	South Africa	FBXO7	17q21.31	Fanconi Anemia		1	Female	N/A	10	12	Lashaunda Akin
Miss Parra	87227075843 34	Turks And Caicos Islands	HPS6	7p15.3	Autosomal Dominant 12	Beryllium	7	Female	N/A	22	27	Rosella Garbett
Dianna Bolen	74135321164 87	Saint Pierre And Miquelon	CTTNBP2	Xp22	Farber Lipogranulom atosis Lipogranulom atosis	Methylene chloride	16	Male	36	25	N/A	Salvatore Pulsifer
Noelia Quint	70755321267 82	Dominica	AAMP	17q12	Larynx Verrucous Carcinoma Cutaneous Anthrax		12	Female	N/A	41	45	Shari Amezquita
Lori Mose	36767001163 67	Turkmenistan	GRM3	2p23.1		Asphalt fumes	30	Male	N/A	40	46	Paulene Vandervoort
Mitchel Lemley	34875536170 42	North Korea	ARHGAP32	11q13.2	Prostate Carcinoma In Situ	Arsenic	4	Female	63	7	N/A	Vicenta Brummett

Willena Petroski	55717771315 27	South Africa	FANCI	2p21	Asperger Syndrome Susceptibility	Metals toxic	5	Female	N/A	9	17	Rico Kyllonen
Delisa Sorenson	07213302887 82	Poland	CHDS8	5q31.3	Aneurysm		1	Male	N/A	18	18	Carmine Shanahan
Lexie Gillins	28516067271 20	Taiwan	F11	16q21	Neuroblastom a	Toluene	22	Male	62	22	N/A	Gia Hodak
Amparo Hamp	02133378036 16	Romania	GNB3	2q23.3	Primary Autosomal Recessive Microcephaly Type 5	Arsenic	10	Female	N/A	40	42	Juliann Burling
Melida Donaldson	24154250821 13	Mexico	CELSR2	5q33.1	Ehlers-Danlos Syndrome Dermatospara xis Type Anosognosia	exhaust	2	Male	N/A	10	13	Sophie Huntzinger
Dominica Eldred	57433210485 40	Egypt	AD7	17q23.3	Intrahepatic Cholangiocarc inoma	13-Butadiene	11	Male	N/A	9	32	Antonetta Osier
Lilla Schreffler	24057126044 15	Bangladesh	AA2	5q31.2	Inherited Systemic	Asphalt fumes	75	Male	38	29	N/A	Ami Lampkin
Hai Sholes	18080471780 88	Belarus	AKR7A3	1p36.11	Muir-Torre Syndrome		0	Male	N/A	8	8	Iva Hovis
Dominica Eldred	02034551224 44	Croatia	KCNT1	1q22	Paranasal Sinus Disease		5	Male	N/A	23	28	Reynalda Spinner
Tammera Colwell	63758062121 42	Honduras	HPSE2	6p21.1	Ectopia Lentis	Metals toxic	14	Male	N/A	20	28	Nicky Crisler
Elin Lemieux	14281788450 55	Benin	CST2	9p21.3	Hepatitis C Virus Hepatitis		0	Male	N/A	11	11	Shenika Caldwell
Roscoe Castille	84405213272 36	Albania	HOXA2	Xq28	Long Qt Syndrome 11 Long Qt Syndrome 1	Metals toxic	38	Female	39	34	N/A	Misha Sanmiguel
Olin Drye	36461067558 66	American Samoa	FTHL17	12p13.3-p11.2	•		4	Female	N/A	17	19	Tamika Grange
Tristan Pannone	21321485157 84	Pakistan	ATR	Xp22.3	Asthma- Related Traits 3 Asthma	Chromium	1	Female	N/A	13	19	Deadra Yao
Yuri Soares	54703023824 38	Pakistan	ATR	3p25.3	Small Intestinal Sarcoma Oral Cancer		0	Male	N/A	7	8	lesha Mcmahon
Shana Mayoral	67777277183 41	Montenegro	IL20RA	12q13.12	Cerebral Atherosclerosi s	Methylene chloride	0	Male	N/A	12	18	Melida Donaldson
Angelyn Romito	11703272418 48	Israel	KHSRP	1p34.2	Neuronal Intranuclear Inclusion Disease	Arsenic	1	Female	N/A	11	13	Leigha Donnell
Candi Rux	02550061767 46	Kuwait	GAD2	HSCHR6_MH C_APDp21.33	Delayed Sleep		1	Female	N/A	4	13	Val Cusic
Inell Dillman	06547708722 07	Laos	BW34	16q21	Hypoaldostero nism		0	Female	N/A	0	3	Courtney Capozzoli
Bertram Blumenfeld	24362322261 73	Niue	CCKAR	7p14.3	Retinitis Pigmentosa 2 Retinitis Pigmentosa	Diesel exhaust	65	Female	33	7	N/A	Leland Catalan

Willy Horne	40576807022 15	Iceland	CNDP2	6p21.1	Agammaglobu linemia And Isolated Hormone Deficiency		49	Female	N/A	48	60	Lakiesha Via
Nu Clifford	21580157722 23	Malaysia	GRD1	7q11.21	Branched- Chain Ketoacid Dehydrogenas e Kinase Deficiency		1	Female	N/A	14	15	Faustino Coury
Ann Bober	32701427786 05	Macedonia	ICK	18q12.1	Spastic Paraplegia 26 Spastic Paraplegia 26		38	Female	59	50	N/A	Roxana Monier
Leland Catalan	22606201057 37	Armenia	ASPSCR1	12q13.12	Breast Adenomyoepit helioma	13-Butadiene	19	Female	N/A	38	41	Liza Sweatman
Lilla Schreffler	04885076127 85	Saint Lucia	ABCC8	2q12.1	Acute Myeloid Leukemia Hypoxia	Solvents	104	Female	37	12	N/A	Nicky Crisler
Jacquiline Brite	58024660842 31	Svalbard And Jan Mayen	DEFT1P2	6q14.3	Insulin Resistance	Chromium	0	Male	N/A	0	0	Boyce Filler
Felice Ohern	21135777403 00	1	ECTD8	Xq12	Lung Cancer		3	Female	N/A	10	15	Krissy Dow
Aleida Sylvain	42656215523 58	Costa Rica	HGSNAT	18q21.2	Acute Myeloid Leukemia	Asphalt fumes	0	Male	N/A	2	4	Shonna Mixer
Jeremy Biel	71028384344 45	Saint Martin	KLHL9	7q22.1	Alzheimer Disease Type 2 Alzheimers Disease	Methylene chloride	76	Female	15	11	N/A	Leigha Donnell
Garfield Kaspar	10351868165 31	France	ACVR1	6q27	Hepatitis Liver Cirrhosis	Arsenic	0	Male	N/A	6	7	Juliann Burling
Inga Harte	88714216647 26	Vatican	ENSG000002 35956	5q34	Atrial Septal Defect 5		6	Male	N/A	23	44	Rosio Sivils
Lavada Lindstrom	73865038735 47	North Korea	CNTF	HSCHR6_MH C_MCFp21.32	Lymphocytic Gastritis		0	Male	N/A	0	0	Estell Heidrick
Jenni Ruple	33330580083 10	Samoa	EED	14q32.33	Osteoporosis		23	Female	N/A	49	51	Rosella Won
Rafael Alderson	76164866473 33	Norfolk Island	HEIH	22q11.22	Charcot- Marie-Tooth Disease	Diesel exhaust	45	Male	N/A	51	56	Enid Lague
Kallie Hedge	63785745833 34	Cook Islands	HYP10	6p21.33	Hypoaldostero		23	Male	N/A	5	51	Maribel Parras
Yuri Soares	14172824325 27	Ethiopia	ASCC1	9q34.3	Erythroplakia Gallbladder Adenocarcino ma	Formaldehyde	9	Male	N/A	50	51	Cary Wenrich
Phillis SolizCrissy Mcclinton	42528156137 22	Solomon Islands	ACVR1B	6q25.3	Intrahepatic Cholestasis	Hydrogen sulfide	77	Male	41	3	N/A	Maryln Galyean
Roscoe Castille	21061764107 24	Moldova	CTSA	1p34.1	Bazex-Dupre- Christol Syndrome	Beryllium	0	Female	N/A	2	4	Douglas Mcelyea
Barbra Baumeister	57637125608 24	Argentina	ENDOU	16q22.1	Acute Myeloid Leukemia		0	Female	N/A	0	0	Yuko Tapia
Liliana Mckean	81326722004 50	Samoa	ADAM10	3q29	Mental Retardation		14	Female	N/A	27	28	Teresa Tinkham
Genna Worster	13441533212 38	Vietnam	IFNB1	4q28.1	Retinitis Pigmentosa 2 Retinitis Pigmentosa		29	Female	N/A	41	43	Freda Roberts

Zora Estes	81337273557 54	Uzbekistan	GSTP1	Xp22.2		Diesel exhaust	0	Male	N/A	3	3	Janel Veatch
Sheilah Kinzer	64203560877 02	Croatia	HBS1L	19q13.11	Abdominal Aortic Aneurysm Aneurysm		0	Male	N/A	2	4	Glenna Schrimsher
Cletus Fann	88562514782 50	Zambia	B4GALT1	18q22.1	Alzheimer Disease-13 Alzheimers Disease		0	Male	N/A	2	3	Mellie Suydam
Glenna Schrimsher	03144622413 04	Azerbaijan	CENPE	8q21.12	16P11.2 Deletion Syndrome Chromosome 16P11.2 Deletion Syndrome		57	Female	42	24	N/A	Modesto Lonergan
Leena Harm	13307237101 82	Lebanon	DDD3	10q26.2	Lcad Deficiency		17	Male	N/A	3	93	Keitha Hagaman
Debi Retherford	51387134566 71	Sao Tome And Principe	ATP6V1B1	14q31	Balanitis Xerotica Obliterans	Arsenic	41	Female	44	33	N/A	Nena Bosworth
Willis Toone	11416651844 18	Monaco	IGFL2	3p21	Atrial Septal Defect 1		0	Male	N/A	0	0	Felecia Violette
Sophie Huntzinger	83531786428 47	Guinea	GREM1	2q31.1	Loiasis Urinary Schistosomias is	Asphalt fumes	5	Male	N/A	8	19	Lettie Bobadilla
Jeraldine Ipock	43021715002 66	Pakistan	CRIPT	19q13.41	Ciliary Dyskinesia	Methylene chloride	81	Female	47	22	N/A	Tiana WillertRashad Bull
Dinorah Mickey	46164562607 37	Hong Kong	CLDN9	19q13.33	Alcohol- Related Birth Defect		39	Female	N/A	44	56	Jeraldine Ipock
Novella Roby	68450563403 27	Cayman Islands	COPD17	1q43	Esophageal Cancer	Toluene	10	Male	N/A	21	24	Annmarie Sublett
Jodie Graves	70471326034 37	Barbados	CDK20	3q21.3	Nuclear Type 3 Show all 4	Arsenic	3	Female	N/A	13	15	Daina Mcgreevy
Jill Hinesley	62353846883 27	Lebanon	AASTH16	2p11.2	Deafness	Toluene	20	Male	56	35	N/A	Veta Edinger
Jack Ruston	24408346470 24	Sint Maarten (Dutch part)	DBP	22q12.1-q12.2	Visceral Myopathy	Arsenic	60	Male	N/A	1	93	Margret Bostic
Carl Gisi	86473202046 60	Saint Helena	IRF4	6q14.3	Joubert Syndrome And Related Disorders	Formaldehyde	109	Male	53	20	N/A	Chandra Belgrave
Hallie Englund	16648540464 08	Iran	AASTH47	8q24	Bipolar I Disorder Mood Disorder	Metals toxic	2	Female	N/A	3	15	Roscoe Castille
Evelin Geer	37167640662 04	Sierra Leone	ALDH1A2	12q13.3	Partial Fetal Alcohol Syndrome		29	Female	36	10	N/A	Selene Mcgavock
Bess Musil	06548430110 42	Costa Rica	CLDN4	2q33.2	Adams-Oliver Syndrome 1		4	Female	N/A	39	39	Vicenta Brummett
Georgann Picard	42653064663 48	Philippines	EEF1A1P14	21p13-q11	Y Chromosome Infertility	Chromium	25	Female	N/A	34	51	Ulrike Donaghy
Aleshia Daw	23241428688 82	Ecuador	GSTM3	14q24.3	Atrioventricula r Septal Defect	Lead	7	Female	N/A	2	24	Cordie Frederic

Kim Dang	84473484402 14	Bahrain	IGHG1	18q12.1	Asperger Syndrome Susceptibility		23	Female	N/A	46	47	Damion Spang
Shira Zeledon	61017183838 33	Tokelau	IBD21	20q11.23	Premature Chromatid Separation Trait		6	Female	18	1	N/A	Larraine Bouska
Felecia Violette	87883370046 87	Estonia	IFT80	16q22.1	Mn1		0	Male	N/A	5	14	Morton Salazar
Foster Hickox	85774065813 05	Algeria	CTTNBP2	11q22.3	Osteochondriti s Dissecans		70	Female	53	37	N/A	Honey Mcarthur
Krissy Dow	77386463638 26	Eritrea	CLDN9	17q22	Hypoaldostero nism		0	Female	N/A	0	4	Erick Bax
Jill Hinesley	45526227821 74	Kuwait	AKT3	11p15.4	Visual Epilepsy	Solvents	1	Male	N/A	12	12	Bryant Kujawa
Marybeth Patti	44046634531 05	Turks And Caicos Islands	DNAH1	12q13.12	Retinitis Pigmentosa 2 Retinitis Pigmentosa	Diesel exhaust	39	Male	N/A	24	54	Jodee Miyamoto
Grisel Failla	77743610041 28	Austria	HTR7	7q32	5 Aneurysm		11	Female	N/A	38	38	Tanna Hargreaves
Isabelle Wassink	16810486474 85	British Virgin Islands	KCNE3	22q12.3	Serous Cystadenocar cinoma	Methylene chloride	9	Male	N/A	9	22	Vicenta Brummett
Ronna Tickle	31703268880 76	Colombia	CABIN1	1p21.1	Schizophrenia		3	Female	N/A	30	50	Tiffany Wanamaker
Nettie Raub	81506561087 14	Guinea- Bissau	FOSL1	1q22	Neutral Lipid Storage Disease	Lead	3	Male	N/A	4	29	Rochell Sandor
Noelia Quint	43367732801 11	Serbia	ABCD1	12q23.3	Mucopolysacc haridoses		30	Female	N/A	27	43	Mariette Zeolla
Simone Schumacher	21316865075 72	Italy	DEL15Q13.3	14q32.11	Alzheimer Disease 16 Alzheimers Disease		3	Female	N/A	7	42	Damion Spang
Page Blanke	48260028162 65	Azerbaijan	COPD4	7p14.3	Anorexia Nervosa 1 Anorexia Nervosa	Solvents	41	Female	23	14	N/A	Wendell Willaims
Caroline Regan	21367525110 11	United Kingdom	EPRS	1p32.3	Spinocerebell ar Ataxia 31 Ataxia		0	Male	N/A	0	0	Thora Krikorian
Julianna Ewert	35588003634 72	Greenland	HTR1E	17p13.2	Lung Cancer Patent Ductus Arteriosus		4	Female	N/A	18	20	Isiah Campa
Sheilah Kinzer	25572072322 62	Gambia	DLC1	19q12	Digeorge Syndrome	Arsenic	9	Female	N/A	23	27	Venice Lakey
Elin Lemieux	81832675645 23	Zambia	IBGC2	1p31.3	Renal Tubular Dysgenesis	13-Butadiene	20	Male	N/A	30	44	Candi Rux
Janey Hayslip	27803778103 62	Eritrea	ADCY6	6q25.3	Myocardial Stunning	Arsenic	27	Male	N/A	43	59	Shari Amezquita
Georgetta Chynoweth	10313045786 16	Greece	FABP3	5q31.2	Aplasia Cutis Congenita Tauopathy	Chromium	6	Male	N/A	17	17	Orville Stainback
Corinne Garzon	36164752334 26	El Salvador	HYAL4	12p13.31	Down Syndrome Anophthalmia/ microphthalmi a	Arsenic	1	Male	N/A	2	13	Kenyatta Marksberry
Misha Sanmiguel	63557062815 08	Mauritania	DUP17Q21.31	1q42.13	Metanephric Adenoma	Arsenic	122	Female	65	50	N/A	Iva Hovis

Kenia Pahl	62422728684 84	Djibouti	EPB41L1	10q11.22	Nemaline Myopathy 9	13-Butadiene	0	Female	N/A	8	11	Deb Klar
Aja Deane	08157426624 87	Bahrain	DND1	19p13.2	Alzheimer Disease 16 Alzheimers Disease	Arsenic	14	Male	N/A	17	36	Olympia Swartwood
Brenda RubinoJona Goldsmith	44182672620 38	Malta	DAZAP1	2q37.1	Hyperbiliverdi nemia	Methylene chloride	62	Male	35	33	N/A	Emelina Kappler
Dannie Pantano	77243881880 10	Algeria	DGCR11	11p15.5	Fetal Alcohol Syndrome	Arsenic	0	Male	N/A	0	5	Young Meriwether
Jennell Cupit	47253520011 71	Netherlands Antilles	CLDN14	6p21	Atrial Fibrillation		8	Male	37	16	N/A	Candace Prescott
Felicia Macken	01872156370 81	Bonaire, Sint Eustatius and Saba	C8orf37	17q25.3	Benign Recurrent Intrahepatic Cholestasis 2		10	Male	N/A	25	27	Devora Lewey
Grisel Failla	22350756768 37	South Africa	COL6A5		Mucopolysacc haridosis Vi	Beryllium	0	Female	N/A	2	2	Leland Catalan
Amparo Hamp	47818055241 47	Iran	CHRND	2p25.3	Breast Cancer	Toluene	0	Female	N/A	11	12	Elayne Wenner
Shira Zeledon	45838102540 81	Egypt	AKR1B1P2	15q26.1	Juvenile Primary Lateral Sclerosis	Hydrogen sulfide	2	Male	N/A	56	59	Joe Periera
Marlys Brevard	33847825186 26	Netherlands Antilles	COL4A6	1q21.3	Spastic Paraplegia 3A Spastic Paraplegia 3	13-Butadiene	0	Male	N/A	9	11	Sophie Huntzinger
Todd Stannard	36115526756 53	Austria	FAM72D	20q13.13	Stomach Cancer		24	Male	51	12	N/A	Kallie Hedge
Inell Dillman	67454662257 85	Grenada	ARHI1	1q21.3	Alzheimers Disease Alzheimer Disease Type 5		0	Female	N/A	9	11	Janel Veatch
Alfonso Widmer	77072634703 28	Samoa	FANCC	7q21.11	Folinic Acid- Responsive Seizures	Arsenic	2	Female	N/A	36	40	Moshe Rames
Virgina Line	77022620081 35	Moldova	COG5	6p22.1	220Kb		0	Male	N/A	4	11	Cassi Camacho
Philip Maclin	82246223557 73	Moldova	DNAJC6	12q13.12	Foot And Mouth Disease	Arsenic	0	Male	N/A	0	2	Liza Sweatman
Lien Linder	22376266777 31	Indonesia	FIGLA	5q22.2	Hyperarginine mia		108	Male	46	23	N/A	Wendell Willaims
Leena Harm	66443503628 75	Iran	ELP3	8q22.3	Long Qt Syndrome 11 Long Qt Syndrome 1	Metals toxic	88	Female	25	0	N/A	Jacki Moss
Prudence Mccorvey	47517414645 75	France	AIP	5q33.3	Microcornea	Chromium	8	Male	N/A	30	30	Diann Schuch
Rona Redner	63877107221 24	Norfolk Island	ANGPTL2	7q35-q36	Alpha- Thalassemia X-Linked Intellectual Disability Syndrome		0	Female	N/A	7	9	Lauryn Deputy
Liza Aubin	60242113653 38	Norway	DEL15Q15.3	1p21.3	Peroxisomal Disease	13-Butadiene	0	Female	44	24	N/A	Ute Bufkin
Felice Ohern	26068151548 40	Spain	COG1	14q32.2	Alcohol Dependence	Toluene	3	Female	N/A	14	15	Maribel Parras

Keeley Gorney	38674354400 33	Canada	IDDM13	11p14.3	Nasopharynx Carcinoma	Toluene	59	Male	45	33	N/A	Adelaide Grizzell
Wyatt Lavery	54555286221 76	Somalia	DFNB38	7q21.3	Acquired Immunodeficie ncy Syndrome		28	Female	N/A	39	39	Doreen Mcbean
Cecil Chiles	53068723486 84	Venezuela	CCNB1	7q22.1	Maple Syrup Urine Disease	Arsenic	1	Male	N/A	15	34	Elton Fisch
Von Scharf	22455614878 44	Moldova	CARF	17q25.3	Bardet-Biedl Syndrome 7	Chromium	1	Male	N/A	8	26	Zora Estes
Faustino Coury	05041123370 88	Norway	GER	3p21.31	Congenital Disorder Of Glycosylation Type 2D		0	Male	N/A	1	5	Richie Regina
Ricarda Parrino	37725247616 34	Grenada	AQP1	2q11.2	Mosaic Variegated Aneuploidy Syndrome	Hydrogen sulfide	71	Female	50	5	N/A	Ninfa Jeon
Cassi Wieder	48537447626 13	Peru	DFNM1	11p15.4	Spinocerebell ar Ataxia Type 7		101	Male	36	13	N/A	Tamika Grange
Roberto Mangum	28886511500 68	Finland	HBFQTL2	9q34.11	Centronuclear Myopathy 2	Lead	19	Female	N/A	3	90	Lettie Bobadilla
Shira Zeledon	58445125016 44	Bermuda	GPX7	1q21.3	Spinocerebell ar Ataxia		105	Male	52	19	N/A	Jacquelynn Rosendahl
Nyla Rolle	07132800017 47	Vanuatu	CKAP2	11p13	Adenoma	Beryllium	15	Female	N/A	55	55	Iva Hovis
Jenni Ruple	11628603415 06	Timor-Leste	AA1	4q12	Migraine		2	Female	N/A	30	46	Angelyn Romito
Daina Mcgreevy	38246805161 05	Barbados	CKLF	6q21	Whim Syndrome	Hydrogen sulfide	11	Male	15	12	N/A	Rona Redner
Tula Hanzlik	02776812388 18	French Southern Territories	IL6ST	7q11.23	Male Infertility Infertility	Arsenic	12	Female	N/A	1	27	Isiah Campa
Jacki Moss	62536756027 20	Martinique	GBX2	19p13.11	Prostate Carcinoma In Situ	Formaldehyde	0	Male	N/A	0	2	Reggie Conry
Novella Roby	12074878828 03	Sint Maarten (Dutch part)	ACTR3BP6	HSCHR6_MH C QBLp21.32		Arsenic	29	Male	64	50	N/A	Celestine Bird
Felecia Violette	70485841612 76	 ' 	KAT2B	11p15.5	Hailey-Hailey Disease		107	Male	64	49	N/A	Eusebia Romans
Constance Massengale	17674400885 57	Trinidad and Tobago	ADHD1	11p15.3	Breast Cancer		74	Female	60	44	N/A	Debi Retherford
Lakiesha Via	75268636524 46	Croatia	LAMB2	19q13.33	Breast And Colorectal Cancer		18	Female	N/A	48	48	Jacquiline Brite
Shonna Mixer	18602656762 37	Gabon	GPD1	Xp22.3	Muir-Torre Syndrome		79	Male	34	4	N/A	Zane Mellin
Reinaldo Ye	45780840870 15	Niue	FMO3	14q24.3	Vitreoretinoch oroidopathy		5	Male	26	7	N/A	Sharen Baran
Maximina Cefalu	48804442325 77	Nauru	CLVS1	9q22.33	Dental Fluorosis Turner Syndrome		127	Male	57	6	N/A	Carmine Shanahan
Mirna Cervantez	70056764186 33	Malta	ARHGEF7	2q37.1	Qtl 2	Beryllium	0	Male	N/A	8	13	Thresa Strey
Vinita Moran	65656330437 12	Niue	GRD2	6q27	Tracheal Lymphoma	Hydrogen sulfide	23	Female	N/A	9	38	Liliana Mckean
Bernadine Leis	76111636766 78	Papua New Guinea	CLCA1	5p13.2	Odontohypop hosphatasia	Toluene	6	Male	N/A	19	21	Isabelle Wassink

Jodie Graves	50148140343 53	Svalbard And Jan Mayen	GHRL	16q21	Prostate Carcinoma In Situ	Lead	0	Female	N/A	2	9	Elmo Quaranta
Diamond Verge	60352463675 27	Papua New Guinea	AGFG2	8q24.3	Colon Cancer	Arsenic	6	Female	N/A	16	26	Celestine Bird
Jennell Cupit	60256145445 76	Albania	GSTT1	Xp22.33	Lung Squamous Cell Carcinoma	Arsenic	1	Female	N/A	11	12	Carter Bergman
Thora Krikorian	03760525483 13	Antigua and Barbuda	CNDP2	7q31.1	Pneumothorax Show all 4	Arsenic	20	Female	53	8	N/A	Hai Sholes
Dannie Pantano	16672662314 81	Iran	IMPG1	8p21.1	Shigellosis	Arsenic	0	Female	N/A	9	10	Margarett Eastland
Sol Loper	27314864300 68	Central African Republic	FBXO31	14q12	8 Aneurysm	Arsenic	13	Female	N/A	26	26	Richie Regina
Claris Blackwelder	36762262801 67	Tanzania	IFNA4	10q21.3	Hailey-Hailey Disease		114	Female	51	7	N/A	Shari Amezquita
Noreen Sluss	16137530126 07	Saint Kitts And Nevis	DEL6Q24Q25	7p14.2	Autoimmune Polyglandular Syndrome Type 2		7	Male	N/A	28	30	Wendell Willaims
Mauro Aliff	78007726338 35	Kyrgyzstan	CTF1	17q12	Squamous Papillomatosis Trigonitis		0	Female	N/A	2	2	Ayana Krupa
Vinita Moran	73047078102 43	Norfolk Island	DUSP1	11p14.3	Atp1A3- Related Alternating Hemiplegia Of Childhood		126	Female	62	54	N/A	Inell Dillman
Aliza Pauli	73735548560 67	Samoa	ALG2	1q24.3	Extrahepatic Cholestasis Show all 4		0	Female	N/A	4	7	Hermelinda Faw
Beatrice Brice	21247005803 32	Bonaire, Sint Eustatius and Saba	C4A	1p32.3	Low Gamma- Gt Familial Intrahepatic Cholestasis		0	Female	N/A	6	9	Devorah Fregoso
Terrance Ormond	44857877108 15	Albania	CRH	6q16.3	Uterine Corpus Cancer	Arsenic	1	Male	N/A	4	16	Nu Clifford
Terrence Poulson	53136106314 07	Northern Mariana Islands	CEACAM5	20q13.33	Actinomycosis Azoospermia		8	Male	N/A	14	54	Morton Salazar
Brianna Keltz	62064287578 24	Haiti	DEFA6	Xp22.33	Burkitts Lymphoma		14	Male	N/A	33	36	Rolande Troncoso
Willy Horne	08220240236 54	Guinea- Bissau	FBN1	2q33.1	Burkitts Lymphoma		2	Male	N/A	11	13	Elayne Wenner
Ruthe Dazey	73711064106 47	Chad	BTS1	9р	Hyperammon emia Due To Carbonic Anhydrase Va Deficiency	Arsenic	6	Female	N/A	35	41	Maisie Matinez
Carleen Hough	24262247340 67	Honduras	ACO1	1p32.2	Familial Infantile Myoclonic Epilepsy Cholera	Formaldehyde	7	Female	N/A	9	44	Shavon Muma
Reggie Tibbetts	36051412546 05	Micronesia	ANXA5	13q21.33	Fetal Alcohol Syndrome		3	Female	N/A	1	15	Olin Daugherty

Luetta Ta	13836307045 46	Cayman Islands	AHSP	13q14.11	Sitosterolemia Autosomal Recessive Nonsyndromic Deafness	Asphalt fumes	2	Female	N/A	12	15	Georgann Picard
Aleshia Daw	85124602538 00	Guinea- Bissau	CD320	1p36.12	Cholera	Arsenic	0	Female	N/A	1	9	Foster Hickox
Chere Serfass	60686201357 50	Niue	GPM6B	3q26.32	Parkinsons Disease		0	Male	N/A	1	11	Vada GlickErma Rybak
Modesto Lonergan	56404504787 76	Oman	IFNA7	11p14.3	Thyroid Adenoma Precocious Puberty	Formaldehyde	28	Male	N/A	40	48	Nu Clifford
Lahoma Laverriere	41321840864 48	Algeria	ARHGAP24	6p22.3	Alcohol Abuse	Diesel exhaust	2	Female	N/A	13	14	Amparo Hamp
Foster Hickox	55715652284 04	Anguilla	IGHV4-34	8q21.3	4	Metals toxic	3	Male	59	43	N/A	Dusti Molinari
Edgardo Karst	41423756525 06	Rwanda	ANO10	12q13.11	Nephrogenic Diabetes Insipidus		0	Male	N/A	2	5	Moshe Rames
Dannielle Heffley	67007065657 87	Bahamas	ENSG000002 23957	7q11.22	Basal Cell Carcinoma 4 Basal Cell Carcinoma		15	Female	N/A	33	33	Roxana Monier
Earl Caddell	26387456782 66	Finland	CLDN23	19q13.33	Type 2 Diabetes Mellitus	Hydrogen sulfide	0	Female	N/A	2	2	Louetta Bonds
Hermelinda Faw	20362286410 73	Latvia	CPLX2	17q21.2	Glioblastoma 38		0	Male	N/A	1	5	Liza Sweatman
Gilberte Neville	45484800473 10	Saint Lucia	C11orf68	19q13.2	Pancreatic Cancer		3	Male	N/A	49	49	Pamila Campfield
Chelsea Pietsch	37407285884 16	Turkey	EMWX	12q14.1	Keratoderma		0	Male	N/A	8	9	Marguerite Taliaferro
	21242626718 61	South Georgia And The South Sandwich Islands	HSPA1A	6p21.32	2- Methylbutyryl- Coa Dehydrogenas e Deficiency Isovaleric Acidemia		0	Female	N/A	13	38	Palmer Blow
Marybeth Patti	48507373764 78	Trinidad and Tobago	CCL19	14q23.1	Obesity Radioulnar Synostosis		12	Female	N/A	18	25	Willy Horne
Katheryn Shatzer	22573151208 24	Central African Republic	KEAP1	11q23.3	Oculocutaneo us	Diesel exhaust	19	Female	N/A	30	30	Bradford Hugley
Aide Holmgren	72475767407 37	Qatar	GRHL3	11q13.1	Larynx Verrucous Carcinoma Cutaneous Anthrax		56	Female	19	15	N/A	Aretha Newlin
Doreen Mcbean	70037605856 53	Palau	CDH15	15q25.1	Breast Cyst	Asphalt fumes	0	Female	N/A	9	9	Palmer Blow
Mozella Wan	15013801444 74	Niue	HEATR6	6q23	Orofaciodigital Syndrome 13		23	Female	N/A	44	49	Fabiola Hust
Denisha Snelgrove	65642404113 31	Netherlands	GPR112	2q33.1	Epididymo- Orchitis		25	Male	N/A	43	47	Aleshia Daw
Guillermo Seymore		Reunion	CSPP1	19q13.33	Acute Lymphoblastic Leukemia		61	Female	41	31	N/A	Adell Matheson

Skye Verdin	68111154867 23	Wallis And Futuna	GCNT1	Xq28	Alzheimers Disease Alzheimer Disease 6	Arsenic	1	Female	N/A	8	12	Barry Almquist
Denisha Snelgrove	66663043381 36	Guyana	ACTR3C	22q11.23	Systemic Lupus Erythematosu s	Chromium	8	Female	N/A	6	21	Roxana Monier
Damion Spang	85767211780 17	Saint Pierre And Miquelon	DYM	1p36.11	Colorectal Cancer	Arsenic	129	Male	55	33	N/A	Courtney Capozzoli
Layne Swearngin	23260000200 87	Guernsey	AKAP13	3p22.2	Nephrogenic Syndrome Of Inappropriate Antidiuresis		0	Male	N/A	2	11	Rosella Weissman
Felecia Violette	65872582054 55	Slovenia	ELOVL5	1p35.1	Acute Promyelocytic Leukemia	Chromium	82	Male	35	18	N/A	Estela Stricker
Ute Julio	58855513383 81	Bulgaria	CKLF	4q13.2	Platelet-Type	Arsenic	32	Male	N/A	47	49	Annmarie Mcnelly
Antonetta Osier	25170761354 64	Brazil	CDC42SE1	7p22.3	Burkitts Lymphoma		6	Female	N/A	5	20	Lettie Bobadilla
Palmer Blow	72471730444 46	Cambodia	C6orf47	6p12.1	Complement Component 8 Deficiency Type 1 Complement Component 5 Deficiency		2	Female	N/A	21	22	Rolf Kind