Field	Term	Ontology Identifier	Definition	Guidance	Deprecated Label	Deprecated	Version Tra	acking		Editor Notes
					IMPORTANT: Only will be deprecated, replacement versic term changes in its term will be created	always with on provided. If a meaning, a new	Label	ID I	Description 'Guidance	
ull value										Mpox; Internatio
ull value	Not Applicable	GENEPIO:0001619	A categorical choice recorded when a datum does not apply to a given context.							Mpox; Internationa
ull value	Missing	GENEPIO:0001618	A categorical choice recorded when a datum is not included for an unknown reason.							Mpox; Internationa
ull value	Not Collected	GENEPIO:0001620	A categorical choice recorded when a datum was not measured or collected.							Mpox; Internation
ull value	Not Provided	GENEPIO:0001668	A categorical choice recorded when a datum was collected but is not currently provided in the information being shared. This value indicates the information may be shared at the later stage.							Mpox; Internationa
ull value	Restricted Access	GENEPIO:0001810	A categorical choice recorded when a given datum is available but not shared publicly because of information privacy concerns.							Mpox; Internationa
eo_loc_name			anarca publicly because of information privacy concerns.							Mpox
(state/province/territory) geo_loc_name (state/province/territory)	Alberta	GAZ:00002566	One of Canada's prairie provinces. It became a province on 1905-00-01. Alberta is located in western Canada, bounded by the provinces of British Columbia to the west and Saskatchewan to the east, Northwest Territories to the north, and by the State of Montana to the south. Statistics Canada divides the province of Alberta into inteteen census divisions, each with one or more municipal governments overseeing county municipalities, improvement districts, special areas, specialized municipalities, municipal districts, regional municipalities, cities, towns, villages, summer villages, Indian settlements, and Indian reserves. Census divisions are not a unit of local government in Alberta.							Мрох
geo_loc_name state/province/territory)	British Columbia	GAZ:00002562	The westernmost of Canada's provinces. British Columbia is bordered by the Pacific Ocean on the west, by the American State of Alaska on the northwest, and to the north by the Yukon and the Northwest Territories, on the east by the province of Alberta, and on the south by the States of Washington, Idaho, and Montana. The current southern border of British Columbia was established by the 1846 Oregon Treaty, although its history is tied with lands as far south as the California border. British Columbia's rugged coastline stretches for more than 27,000 km, and includes deep, mountainous fjords and about 6,000 islands, most of which are uninhabited. British Columbia is carved into 27 regional districts. These regional districts are federations of member municipalities and electoral areas. The unincorporated area of the regional district is carved into electoral areas.							Мрох
jeo_loc_name state/province/territory)	Manitoba	GAZ:00002571	One of Canada's 10 provinces. Manitoba is located at the longitudinal centre of Canada, although it is considered to be part of Western Canada. It borders Saskatchewan to the west, Ontario to the east, Nunavut and Hudson Bay to the north, and the American states of North Dakota and Minnesota to the south. Statistics Canada divides the province of Manitoba into 23 census divisions. Census divisions are no a unit of local government in Manitoba.							Мрох
geo_loc_name state/province/territory)	New Brunswick	GAZ:00002570	One of Canada's three Maritime provinces. New Brunswick is bounded on the north by Quebec's Gaspe Peninsula and by Chaleur Bay, Along the east coast, the Gulf of Saint Lawrence and Northumberland Strait form the boundaries. In the south-east corner of the province, the narrow Isthmus of Chignecto connects New Brunswick to the Nova Scotia peninsula. The south of the province is bounded by the Bay of Fundy, which has the highest tides in the world with a rise of 16 m. To the west, the province borders the American State of Maine. New Brunswick is divided into 15 counties, which no longer have administrative roles except in the court system. The counties are divided into parishes.							Мрох
geo_loc_name state/province/territory)	Newfoundland and Labrador	GAZ:00002567	A province of Canada, the tenth and latest to join the Confederation. Geographically, the province consists of the island of Newfoundland and the mainland Labrador, on Canada's Atlantic coast.							Мрох
geo_loc_name state/province/territory)	Northwest Territories	GAZ:00002575	A territory of Canada. Located in northern Canada, it borders Canada's two other territories, Yukon to the west and Nunavut to the east, and three provinces: British Columbia to the southwest, Alberta to the south and Saskatchewan to the southeast. The present-day territory was created in 1870-06, when the Hudson's Bay Company transferred Rupert's Land and North-Western Territory to the government of Canada.							Мрох
geo_loc_name (state/province/territory)	Nova Scotia	GAZ:00002565	A Canadian province located on Canada's southeastern coast. The province's mainland is the Nova Scotia peninsula surrounded by the Atlantic Ocean, including numerous bays and estuaries. No where in Nova Scotia is more than 67 km from the ocean. Cape Breton Island, a large island to the northeast of the Nova Scotia mainland, is also part o the province, as is Sable Island.	f						Мрох

7/17/2024

Field	Term	Ontology Identifier	Definition	Guidance Deprecated Label	Deprecated ID	Version Tracking	Editor Notes
geo_loc_name (state/province/territory)	Nunavut	GAZ:00002574	The largest and newest territory of Canada; it was separated officially from the Northwest Territories on 1999-04-01. The Territory covers about 1.9 million km2 of land and water in Northern Canada including part of the mainland, most of the Arctic Archipelago, and all of the islands in Hudson Bay, James Bay, and Ungava Bay (including the Belcher Islands) which belonged to the Northwest Territories. Nunavut has land borders with the Northwest Territories on several islands as well as the mainland, a border with Manitoba to the south of the Nunavut mainland, and a tinyl land border with Newfoundland and Labrador on Killiniq Island. It also shares aquatic borders with the provinces of Quebeo, Ontario and Manitoba and with Greenland.				Мрох
geo_loc_name (state/province/territory)	Ontario	GAZ:00002563	A province located in the central part of Canada. Ontario is bordered by the provinces of Manitoba to the west, Quebec to the east, and the States of Michigan, New York, and Minnesota. Most of Ontario's borders with the United States are natural, starting at the Lake of the Woods and continuing through the four Great Lakes: Superior, Huron (which includes Georgian Bay), Erie, and Ontario (for which the province is named), then along the Saint Lawrence River near Cormwall. Ontario is the only Canadian Province that borders the Great Lakes. There are three different types of census divisions: single-tier municipalities (which can be regional municipalities or counties) and districts.				Мрох
geo_loc_name (state/province/territory)	Prince Edward Island	GAZ:00002572	A Canadian province consisting of an island of the same name. It is divided into 3 counties.				Мрох
geo_loc_name (state/province/territory)	Quebec	GAZ:00002569	A province in the central part of Canada. Quebec is Canada's largest province by area and its second-largest administrative division; only the territory of Nunavut is larger. It is bordered to the west by the province of Ontario, James Bay and Hudson Bay, to the north by Hudson Strait and Ungava Bay, to the east by the Gulf of Saint Lawrence and the provinces of Newfoundland and Labrador and New Brunswick. It is bordered on the south by the American states of Maine, New Hampshire, Vermont, and New York. It also shares maritime borders with the Territory of Nunavut, the Province of Prince Edward Island and the Province of Nova Scotia.				Мрох
geo_loc_name (state/province/territory)	Saskatchewan	GAZ:00002564	A prairie province in Canada. Saskatchewan is bounded on the west by Alberta, on the north by the Northwest Territories, on the east by Manitoba, and on the south by the States of Montana and North Dakota. It is divided into 18 census divisions according to Statistics Canada.				Мрох
geo_loc_name (state/province/territory)	Yukon	GAZ:00002576	The westernmost of Canada's three territories. The territory is the approximate shape of a right triangle, bordering the American State of Alaska to the west, the Northwest Territories to the east and British Columbia to the south. Its northern coast is on the Beaufort Sea. Its ragged eastern boundary mostly follows the divide between the Yukon Basin and the Mackenzie River drainage basin to the east in the Mackenzie mountains. Its capital is Whitehorse.				Мрох
sample collection date precision							Mpox
sample collection date precision	year	UO:0000036	A time unit which is equal to 12 months which in science is taken to be equal to 365.25 days.				Мрох
sample collection date precision	month	UO:0000035	A time unit which is approximately equal to the length of time of one of cycle of the moon's phases which in science is taken to be equal to 30 days.				Мрох
sample collection date precision	day	UO:0000033	A time unit which is equal to 24 hours.				Mpox
NML submitted specimen type NML submitted specimen type	Bodily fluid	UBERON:0006314	Liquid components of living organisms. includes fluids that are excreted				Mpox Mpox
			or secreted from the body as well as body water that normally is not.				
NML submitted specimen type NML submitted specimen type	DNA Nucleic acid	OBI:0001051 OBI:0001010					Mpox
NML submitted specimen type	RNA	OBI:0001010					Mpox Mpox
VML submitted specimen type	Swab	OBI:0002600					Mpox
NML submitted specimen type	Tissue	UBERON:0000479	Multicellular anatomical structure that consists of many cells of one or a few types, arranged in an extracellular matrix such that their long-range organisation is at least partly a repetition of their short-range organisation.				Мрох
NML submitted specimen type	Not Applicable	GENEPIO:0001619	A categorical choice recorded when a datum does not apply to a given context.				Мрох
Related specimen relationship							Mpox
type Related specimen relationship type	Acute	HP:0011009					Mpox
Related specimen relationship type		HF.0011009					Mpox
Related specimen relationship type							Mpox
Related specimen relationship type		EFO:0009642					Mpox
Related specimen relationship type	Reinfection testing	LI 0.0003042					Mpox
Related specimen relationship type	-						Mpox
	Sequencing/bioinformatics methods development/validation						Mpox

Field	Term	Ontology Identifier	Definition	Guidance Deprecated Label	Deprecated ID	Version Tracking	Editor Notes
anatomical material							Mpox
anatomical material	Blood	UBERON:0000178	A fluid that is composed of blood plasma and erythrocytes.				Mpox
natomical material	Blood clot	UBERON:0010210					Mpox
natomical material	Blood serum	UBERON:0001977					Mpox
natomical material	Blood plasma	UBERON:0001969					Mpox
natomical material	Whole blood	NCIT:C41067					Mpox
natomical material	Fluid	UBERON:0006314	Liquid components of living organisms. includes fluids that are excreted or secreted from the body as well as body water that normally is not.				Mpox
natomical material	Saliva	UBERON:0001836	A fluid produced in the oral cavity by salivary glands, typically used in predigestion, but also in other functions.				Мрох
natomical material	Fluid (cerebrospinal (CSF))	UBERON:0001359	A clear, colorless, bodily fluid, that occupies the subarachnoid space and the ventricular system around and inside the brain and spinal cord.				Мрох
natomical material	Fluid (pericardial)	UBERON:0002409					Mpox
natomical material	Fluid (pleural)	UBERON:0001087					Mpox
atomical material	Fluid (vaginal)	UBERON:0036243					Mpox
natomical material	Fluid (amniotic)	UBERON:0000173	Amniotic fluid is a bodily fluid consisting of watery liquid surrounding and cushioning a growing fetus within the amnion.				Мрох
atomical material	Lesion	NCIT:C3824	0 0 0				Mpox
natomical material	Lesion (Macule)	NCIT:C43278					Mpox
atomical material	Lesion (Papule)	NCIT:C39690					Mpox
natomical material	Lesion (Pustule)	NCIT:C78582					Mpox
natomical material	Lesion (Scab)	GENEPIO:0100490					Mpox
natomical material	Lesion (Vesicle)	GENEPIO:0100491					Mpox
natomical material	Rash	SYMP:0000487					Mpox
natomical material	Ulcer	NCIT:C3426					Mpox
natomical material	Tissue	UBERON:0000479	Multicellular anatomical structure that consists of many cells of one or a few types, arranged in an extracellular matrix such that their long-range organisation is at least partly a repetition of their short-range organisation.				Мрох
natomical material	Wound tissue (injury)	NCIT:C3671	organication.				Mpox
natomical part natomical part	Anus	UBERON:0001245	Orifice at the opposite end of an animal's digestive tract from the				Mpox Mpox
·			mouth. Its function is to expel feces, unwanted semi-solid matter produced during digestion, which, depending on the type of animal, may be one or more of: matter which the animal cannot digest, such as bones; food material after all the nutrients have been extracted, for example cellulose or lignin; ingested matter which would be toxic if it remained in the digestive tract; and dead or excess gut bacteria and other endosymbionts.				·
natomical part	Perianal skin	UBERON:0012336					Mpox
atomical part	Arm	UBERON:0001460					Mpox
atomical part	Arm (forearm)	NCIT:C32628					Mpox
atomical part	Elbow	UBERON:0001461					Mpox
atomical part	Back	FMA:14181					Mpox
atomical part	Buttock	UBERON:0013691					Mpox
atomical part	Cervix	UBERON:0000002					Mpox
atomical part	Chest	UBERON:0001443					Mpox
natomical part	Foot	BTO:0000476					Mpox
natomical part	Genital area	BTO:0003358					Mpox
natomical part	Penis	UBERON:0000989					Mpox
atomical part	Glans (tip of penis)	UBERON:0035651					Mpox
atomical part	Prepuce of penis (foreskin)	UBERON:0001332					Mpox
atomical part	Perineum	UBERON:0002356					Mpox
atomical part	Scrotum	UBERON:0001300					Mpox
natomical part	Vagina	UBERON:0000996	A fibromuscular tubular tract leading from the uterus to the exterior of the body in female placental mammals and marsupials, or to the cloaca in female birds, monotremes, and some reptiles				Mpox
atomical part	Gland	UBERON:0002530					Mpox
atomical part	Hand	BTO:0004668					Mpox
atomical part	Finger	FMA:9666					Mpox
atomical part	Hand (palm)	FMA:24920					Mpox
acomiour purt	Head	UBERON:0000033	The head is the anterior-most division of the body.				Мрох
natomical part							IVIDUX
			The fload to the different floor different of the body.				
natomical part natomical part natomical part	Buccal mucosa Cheek	UBERON:0006956 UBERON:0001567	The read of the distance most distance of the season.				Mpox Mpox

Field	Term	Ontology Identifier	Definition	Guidance Deprecated Label	Deprecated ID	Version Tracking	Editor Notes
natomical part	Ear	UBERON:0001690	Sense organ in vertebrates that is specialized for the detection of sound, and the maintenance of balance. Includes the outer ear and middle ear, which collect and transmit sound waves; and the inner ear, which contains the organs of balance and (except in fish) hearing. Also includes the pinna, the visible part of the outer ear, present in some mammals.		15		Мрох
natomical part	Preauricular region	NCIT:C103848					Mpox
natomical part	Eye	UBERON:0000970	An organ that detects light.				Mpox
atomical part	Face	UBERON:0001456					Mpox
atomical part	Forehead	UBERON:0008200					Mpox
atomical part	Lip	UBERON:0001833					Mpox
atomical part	Jaw	UBERON:0011595					Mpox
atomical part	Tongue	UBERON:0001723					Mpox
atomical part	Hypogastrium (suprapubic region)	UBERON:0013203					Mpox
atomical part	Leg	UBERON:0000978					Mpox
atomical part	Ankle	UBERON:0001512					Mpox
atomical part	Knee	UBERON:0001465					Mpox
atomical part	Thigh	UBERON:0000376					Мрох
atomical part	Lower body	GENEPIO:0100492					Mpox
atomical part	Nasal Cavity	UBERON:0001707					Mpox
atomical part	Anterior Nares	UBERON:2001427					Mpox
atomical part	Inferior Nasal Turbinate	UBERON:0005921					Mpox
atomical part	Middle Nasal Turbinate	UBERON:0005922					Mpox
atomical part	Neck	UBERON:0000974	An organism subdivision that extends from the head to the pectoral girdle, encompassing the cervical vertebral column.				Мрох
atomical part	Pharynx (throat)	UBERON:0000341					Mpox
atomical part	Nasopharynx (NP)	UBERON:0001728	The section of the pharynx that lies above the soft palate.				Mpox
atomical part	Oropharynx (OP)	UBERON:0001729					Mpox
atomical part	Trachea	UBERON:0003126	The trachea is the portion of the airway that attaches to the bronchi as it branches.				Мрох
atomical part	Rectum	UBERON:0001052	The terminal portion of the intestinal tube, terminating with the anus.				Mpox
atomical part	Shoulder	UBERON:0001467					Mpox
atomical part	Skin	UBERON:0001003					Mpox
ody product							Мрох
dy product	Breast Milk	UBERON:0001913	An emulsion of fat globules within a fluid that is secreted by the mammary gland during lactation.				Mpox
dy product	Feces	UBERON:0001988	Portion of semisolid bodily waste discharged through the anus.				Mpox
dy product	Fluid (discharge)	SYMP:0000651					Mpox
dy product	Pus	UBERON:0000177					Mpox
dy product	Fluid (seminal)	UBERON:0006530					Mpox
dy product	Mucus	UBERON:0000912					Mpox
dy product	Sputum	UBERON:0007311					Mpox
	Sweat	UBERON:0001089					Mpox
dy product							
dy product	Tear	UBERON:0001827					Mpox
dy product	Urine	UBERON:0001088	Excretion that is the output of a kidney.				Mpox
llection method							Mpox
llection method	Amniocentesis	NCIT:C52009					Mpox
lection method	Aspiration	NCIT:C15631					Mpox
lection method	Suprapubic Aspiration	GENEPIO:0100028					Mpox
lection method	Tracheal aspiration	GENEPIO:0100029					Mpox
llection method	Vacuum Aspiration	GENEPIO:0100030					Mpox
llection method	Biopsy	OBI:0002650	A specimen collection that obtains a sample of tissue or cell from a living multicellular organism body for diagnostic purposes by means intended to be minimally invasive.				Мрох
llection method	Needle Biopsy	OBI:0002651	interiord to be millimany invasive.				Mpox
llection method	Filtration		Filtration is a process which congretes components support				
		OBI:0302885	Filtration is a process which separates components suspended in a fluid based on granularity properties relying on a filter device				Mpox
lection method	Air filtration	GENEPIO:0100031 OBI:0600044	A filtration process which removes solid particulates from the air via an air filtration device. A protocol application to separate cells and/or cellular secretions from				Mpox
	Lavage		an anatomical space by the introduction and removal of fluid				
lection method	Bronchoalveolar lavage (BAL)	GENEPIO:0100032	The collection of bronchoalveolar lavage fluid (BAL) from the lungs.				Mpox
lection method	Gastric Lavage	GENEPIO:0100033	The administration and evacuation of small volumes of liquid through an orogastric tube to remove toxic substances within the stomach.				Mpox
lection method	Lumbar Puncture	NCIT:C15327					Mpox
llection method	Necropsy	MMO:0000344	A postmortem examination of the body of an animal to determine the cause of death or the character and extent of changes produced by				Mpox

Field	Term	Ontology Identifier	Definition	Guidance Deprecated Label	Deprecated ID	Version Tracking	Editor Notes
collection method	Phlebotomy	NCIT:C28221	The collection of blood from a vein, most commonly via needle	Laber			Mpox
collection method	Rinsing	GENEPIO:0002116	venipuncture. The process of removal and collection of specimen material from the				Мрох
		051/50/0 0400004	surface of an entity by washing, or a similar application of fluids.				
collection method	Saline gargle (mouth rinse and gargle) Scraping	GENEPIO:0100034 GENEPIO:0100035					Mpox Mpox
collection method	Swabbing	GENEPIO:0100033					Mpox
collection method	Finger Prick	GENEPIO:0100036					Mpox
collection method	Thoracentesis (chest tap)	NCIT:C15392					Mpox
collection device	17						Mpox
collection device	Blood Collection Tube	OBI:0002859					Mpox
collection device	Bronchoscope	OBI:0002826					Mpox
collection device	Collection Container	OBI:0002088					Mpox
collection device	Collection Cup	GENEPIO:0100026					Mpox
collection device	Filter	GENEPIO:0100103	A manufactured product which separates solids from fluids by adding a medium through which only a fluid can pass.				Mpox
collection device	Needle	OBI:0000436					Mpox
collection device	Serum Collection Tube	OBI:0002860					Mpox
collection device	Sputum Collection Tube	OBI:0002861					Mpox
collection device	Suction Catheter	OBI:0002831					Mpox
collection device	Swab	GENEPIO:0100027	A device which is a soft, absorbent material mounted on one or both ends of a stick.				Mpox
collection device	Dry swab	GENEPIO:0100493					Mpox
collection device	Urine Collection Tube	OBI:0002862					Mpox
collection device	Universal Transport Medium (UTM)	GENEPIO:0100509					Mpox
collection device	Virus Transport Medium	OBI:0002866					Mpox
specimen processing	Ve.	OFNEDIO 040000					Mpox
specimen processing	Virus passage RNA re-extraction (post RT-PCR)	GENEPIO:0100039 GENEPIO:0100040					Mpox Mpox
specimen processing specimen processing	Specimens pooled	OBI:0600016	Physical combination of several instances of like material				Mpox
host (common name)	Specimens pooled	OB1.0000010	Physical combination of several instances of like material				Mpox
host (common name)							Mpox
host (common name)	Human	NCBITaxon:9606	A bipedal primate mammal of the species Homo sapiens.				Mpox
host (scientific name)							Mpox
host (scientific name)	Homo sapiens	NCBITaxon:9606	A bipedal primate mammal of the species Homo sapiens.				Mpox
host health state							Mpox
host health state	Asymptomatic	NCIT:C3833					Mpox
host health state	Deceased	NCIT:C28554					Mpox
host health state	Healthy	NCIT:C115935					Mpox
host health state	Recovered	NCIT:C49498					Mpox
host health state	Symptomatic	NCIT:C25269					Mpox
host health status details	0 28 1	NOT COSTO					Mpox
host health status details host health status details	Hospitalized Hospitalized (Non-ICU)	NCIT:C25179 GENEPIO:0100045					Mpox Mpox
host health status details	Hospitalized (ICU)	GENEPIO:0100045					Mpox
host health status details	Medically Isolated	GENEPIO:0100047					Mpox
host health status details	Medically Isolated (Negative Pressure)	GENEPIO:0100047					Mpox
host health status details	Self-quarantining	NCIT:C173768					Mpox
host health outcome							Mpox
host health outcome	Deceased	NCIT:C28554					Mpox
host health outcome	Deteriorating	NCIT:C25254					Mpox
host health outcome	Recovered	NCIT:C49498					Mpox
host health outcome	Stable	NCIT:C30103					Mpox
host age unit							Mpox
host age unit	month	UO:0000035	A time unit which is approximately equal to the length of time of one of cycle of the moon's phases which in science is taken to be equal to 30 days.				Мрох
host age unit	year	UO:0000036	A time unit which is equal to 12 months which in science is taken to be equal to 365.25 days.				Мрох
host age bin							Mpox
host age bin	0 - 9	GENEPIO:0100049					Mpox
host age bin	10 - 19	GENEPIO:0100050					Mpox
host age bin	20 - 29	GENEPIO:0100051					Mpox
	30 - 39	GENEPIO:0100052					Mpox
host age bin	30 - 39	GENEPIO:0100052					WIPOX
host age bin host age bin	40 - 49	GENEPIO:0100052					Мрох

				Don	recated Depre	ecated Ver	rsion Tracking	أكري	Editor Notes
Field	Term	Ontology Identifier [Definition	Guidance Lab		realieu vei	Total Tracking		
host age bin	60 - 69	GENEPIO:0100055							Мрох
nost age bin	70 - 79	GENEPIO:0100056							Mpox
nost age bin	80 - 89	GENEPIO:0100057							Mpox
nost age bin	90 - 99	GENEPIO:0100058							Мрох
host age bin	100+	GENEPIO:0100059							Мрох
host gender									Mpox
nost gender	Female	NCIT:C46110							Mpox
host gender	Male	NCIT:C46109							Mpox
host gender	Non-binary gender	GSSO:000132							Mpox
nost gender	Transgender (assigned male at birth)	GSSO:004004							Mpox
nost gender	Transgender (assigned female at birth)	GSSO:004005							Mpox
host gender	Undeclared	NCIT:C110959							Mpox
signs and symptoms									Mpox
signs and symptoms	Chills (sudden cold sensation)	HP:0025143							Mpox
igns and symptoms	Conjunctivitis (pink eye)	HP:0000509							Mpox
igns and symptoms	Cough	HP:0012735							Mpox
igns and symptoms	Fatigue (tiredness)	HP:0012378							Mpox
igns and symptoms	Fever	HP:0001945							Mpox
igns and symptoms	Headache	HP:0002315							Mpox
signs and symptoms	Lesion	NCIT:C3824							Mpox
signs and symptoms	Lesion (Macule)	NCIT:C43278							Mpox
signs and symptoms	Lesion (Papule)	NCIT:C39690							Mpox
signs and symptoms	Lesion (Pustule)	NCIT:C78582 GENEPIO:0100490							Mpox Mpox
signs and symptoms	Lesion (Scab) Lesion (Vesicle)	GENEPIO:0100490 GENEPIO:0100491							мрох Мрох
signs and symptoms signs and symptoms	Myalgia (muscle pain)	HP:0003326							Mpox
	Back pain	HP:0003326 HP:0003418							Mpox
igns and symptoms	Nausea	HP:0002018							Mpox
signs and symptoms signs and symptoms	Rash	HP:0002018 HP:0000988							Mpox
signs and symptoms	Sore throat	NCIT:C50747							Mpox
signs and symptoms	Sweating	NCIT:C36172							Mpox
signs and symptoms	Sweating Swollen Lymph Nodes	HP:0002716							Mpox
signs and symptoms	Ulcer	NCIT:C3426							Mpox
signs and symptoms	Vomiting (throwing up)	HP:0002013							Mpox
pre-existing conditions and risk									Мрох
factors pre-existing conditions and risk factors									Мрох
pre-existing conditions and risk factors	Cancer	MONDO:0004992							Мрох
pre-existing conditions and risk factors	Diabetes mellitus (diabetes)	HP:0000819							Мрох
ore-existing conditions and risk actors	Type I diabetes mellitus (T1D)	HP:0100651							Мрох
ore-existing conditions and risk actors	Type II diabetes mellitus (T2D)	HP:0005978							Мрох
ore-existing conditions and risk factors	Immunocompromised	NCIT:C14139							Mpox
ore-existing conditions and risk actors	Infectious disorder	NCIT:C26726							Мрох
ore-existing conditions and risk factors	Chancroid (Haemophilus ducreyi)	DOID:13778 DOID:11263							Mpox
ore-existing conditions and risk actors ore-existing conditions and risk	Chlamydia Gonorrhea	DOID:11263							Mpox Mpox
actors ore-existing conditions and risk ore-existing conditions and risk	Herpes Simplex Virus infection (HSV)	NCIT:C155871							Мрох
re-existing conditions and risk re-existing conditions and risk	Human immunodeficiency virus (HIV)	MONDO:0005109							Mpox
actors actors	Acquired immunodeficiency syndrome (AIDS)	MONDO:0012268							Мрох
actors re-existing conditions and risk	Human papilloma virus infection (HPV)	MONDO:0005161							Мрох
actors pre-existing conditions and risk	Lymphogranuloma venereum	DOID:13819							Mpox
factors pre-existing conditions and risk	Mycoplsma genitalium	NCBITaxon:2097							Mpox
actors	-								

					Deprecated	Deprecated	Version Trac	cking	F.	ditor Notes
Field	Term	Ontology Identifier	Definition	Guidance	Label	ID	version muc	Killy		unor Hotes
pre-existing conditions and risk factors	Syphilis	DOID:4166							M	1pox
pre-existing conditions and risk factors	Trichomoniasis	DOID:1947							M	1pox
pre-existing conditions and risk	Lupus	MONDO:0004670							M	1pox
factors pre-existing conditions and risk	Pregnancy	NCIT:C25742							M	1pox
factors pre-existing conditions and risk	Prior therapy	NCIT:C16124							M	1pox
factors pre-existing conditions and risk	Cancer treatment	NCIT:C16212							M	1pox
factors pre-existing conditions and risk	Chemotherapy	NCIT:C15632							M	1pox
factors pre-existing conditions and risk	HIV and Antiretroviral therapy (ART)	NCIT:C16118							M	1pox
factors pre-existing conditions and risk	Steroid	CHEBI:35341							M	1pox
factors pre-existing conditions and risk	Transplant	NCIT:C159659								Ipox
factors										
complications	Pronchonneumonia	MONDO:0005682								lpox
complications complications	Bronchopneumonia Corneal infection	MONDO:0005682 MONDO:0023865								lpox lpox
		MP:0002908								
complications complications	Delayed wound healing (lesion healing) Encephalitis	MP:0002908 DOID:9588								lpox lpox
complications	Myocarditis	DOID:820								1pox
complications	Secondary infection	IDO:0000567								lpox
complications	Sepsis	HP:0100806								lpox
host vaccination status host vaccination status	Fully Vaccinated	GENEPIO:0100100								l pox lpox
	Fully Vaccinated									
host vaccination status	Not Vaccinated	GENEPIO:0100102								1pox
exposure event	Mana Catharina	CENEDIO 0100227								lpox
exposure event exposure event	Mass Gathering	GENEPIO:0100237							M	Ірох
exposure event exposure event exposure event	Convention (conference)	GENEPIO:0100238							M	lpox lpox
exposure event exposure event exposure event exposure event	Convention (conference) Agricultural Event	GENEPIO:0100238 GENEPIO:0100240							M M M	lpox lpox lpox
exposure event exposure event exposure event exposure event exposure event	Convention (conference) Agricultural Event Social Gathering	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033							M M M	Ipox Ipox Ipox Ipox
exposure event exposure event exposure event exposure event exposure event exposure event	Convention (conference) Agricultural Event Social Gathering Community Event	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034							Mi Mi Mi Mi	Ipox Ipox Ipox Ipox
exposure event	Convention (conference) Agricultural Event Social Gathering Community Event Party	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033							Mi Mi Mi Mi Mi	Ipox Ipox Ipox Ipox Ipox
exposure event	Convention (conference) Agricultural Event Social Gathering Community Event	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034							MI MI MI MI MI MI	Ipox Ipox Ipox Ipox Ipox Ipox
exposure event	Convention (conference) Agricultural Event Social Gathering Community Event Party Other exposure event	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034 PCO:0000035							Mi Mi Mi Mi Mi Mi	Ipox Ipox Ipox Ipox Ipox Ipox Ipox Ipox
exposure event exposure contact level exposure contact level	Convention (conference) Agricultural Event Social Gathering Community Event Party Other exposure event Contact with animal	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034 PCO:0000035							Mi M	ipox ipox ipox ipox ipox ipox ipox ipox
exposure event exposure contact level exposure contact level exposure contact level	Convention (conference) Agricultural Event Social Gathering Community Event Party Other exposure event Contact with animal Contact with rodent	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034 PCO:0000035 GENEPIO:0100494 GENEPIO:0100495							Min	tpox tpox tpox tpox tpox tpox tpox tpox
exposure event exposure contact level	Convention (conference) Agricultural Event Social Gathering Community Event Party Other exposure event Contact with animal Contact with rodent Contact with fomite	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034 PCO:0000035 GENEPIO:0100494 GENEPIO:0100495 GENEPIO:0100496							Mi M	ipox ipox ipox ipox ipox ipox ipox ipox
exposure event exposure contact level	Convention (conference) Agricultural Event Social Gathering Community Event Party Other exposure event Contact with animal Contact with rodent Contact with infected individual	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034 PCO:0000035 GENEPIO:0100494 GENEPIO:0100495 GENEPIO:0100496 GENEPIO:0100357							M, M	Ipox Ipox Ipox Ipox Ipox Ipox Ipox Ipox
exposure event exposure contact level	Convention (conference) Agricultural Event Social Gathering Community Event Party Other exposure event Contact with animal Contact with rodent Contact with frodent Contact with infected individual Direct (human-to-human contact)	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034 PCO:0000035 GENEPIO:0100494 GENEPIO:0100496 GENEPIO:0100496 GENEPIO:0100357 TRANS:0000001							M, M	Ipox Ipox Ipox Ipox Ipox Ipox Ipox Ipox
exposure event exposure contact level	Convention (conference) Agricultural Event Social Gathering Community Event Party Other exposure event Contact with animal Contact with rodent Contact with fomite Contact with infected individual Direct (human-to-human contact) Mother-to-child transmission	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034 PCO:0000035 GENEPIO:0100494 GENEPIO:0100495 GENEPIO:0100496 GENEPIO:0100357 TRANS:0000001 TRANS:0000006							M, M	Ipox Ipox Ipox Ipox Ipox Ipox Ipox Ipox
exposure event exposure contact level	Convention (conference) Agricultural Event Social Gathering Community Event Party Other exposure event Contact with animal Contact with rodent Contact with fomite Contact with infected individual Direct (human-to-human contact) Mother-to-child transmission Sexual transmission	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034 PCO:0000035 GENEPIO:0100494 GENEPIO:0100495 GENEPIO:0100496 GENEPIO:0100357 TRANS:0000001 TRANS:0000006 NCIT:C19085							M, M	rpox rpox rpox rpox rpox rpox rpox rpox
exposure event exposure contact level	Convention (conference) Agricultural Event Social Gathering Community Event Party Other exposure event Contact with animal Contact with rodent Contact with fomite Contact with infected individual Direct (human-to-human contact) Mother-to-child transmission Sexual transmission Indirect contact	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034 PCO:0000035 GENEPIO:0100494 GENEPIO:0100496 GENEPIO:0100496 GENEPIO:0100496 GENEPIO:0100496 GENEPIO:0100496 GENEPIO:0100496 GENEPIO:0100357 TRANS:0000001 TRANS:0000006 NCIT:C19085 GENEPIO:0100246							M, M	pox dpox dpox dpox dpox dpox dpox dpox d
exposure event exposure contact level	Convention (conference) Agricultural Event Social Gathering Community Event Party Other exposure event Contact with animal Contact with rodent Contact with fomite Contact with infected individual Direct (human-to-human contact) Mother-to-child transmission Sexual transmission Indirect contact Close contact (face-to-face contact)	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034 PCO:0000035 GENEPIO:0100494 GENEPIO:0100495 GENEPIO:0100496 GENEPIO:0100367 TRANS:0000001 TRANS:0000006 NCIT:C19985 GENEPIO:0100246 GENEPIO:0100246 GENEPIO:0100247							MM	Ipox Ipox Ipox Ipox Ipox Ipox Ipox Ipox
exposure event exposure contact level	Convention (conference) Agricultural Event Social Gathering Community Event Party Other exposure event Contact with animal Contact with rodent Contact with fomite Contact with infected individual Direct (human-to-human contact) Mother-to-child transmission Sexual transmission Indirect contact Cose contact (face-to-face contact) Casual contact	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034 PCO:0000035 GENEPIO:0100494 GENEPIO:0100495 GENEPIO:0100496 GENEPIO:0100357 TRANS:0000001 TRANS:0000006 NCIT:C19085 GENEPIO:0100246 GENEPIO:0100247 GENEPIO:0100247							MM	pox fpox fpox fpox fpox fpox fpox fpox f
exposure event exposure contact level	Convention (conference) Agricultural Event Social Gathering Community Event Party Other exposure event Contact with animal Contact with rodent Contact with fomite Contact with infected individual Direct (human-to-human contact) Mother-to-child transmission Sexual transmission Indirect contact Cose contact (face-to-face contact) Casual contact Workplace associated transmission	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034 PCO:0000035 GENEPIO:0100494 GENEPIO:0100495 GENEPIO:0100496 GENEPIO:0100357 TRANS:0000001 TRANS:0000006 NCIT:C19085 GENEPIO:0100246 GENEPIO:0100247 GENEPIO:0100248 GENEPIO:0100248							MM	Ipox Ipox Ipox Ipox Ipox Ipox Ipox Ipox
exposure event exposure contact level	Convention (conference) Agricultural Event Social Gathering Community Event Party Other exposure event Contact with animal Contact with rodent Contact with fomite Contact with infected individual Direct (human-to-human contact) Mother-to-child transmission Sexual transmission Indirect contact Cose contact (face-to-face contact) Casual contact	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034 PCO:0000035 GENEPIO:0100494 GENEPIO:0100495 GENEPIO:0100496 GENEPIO:0100357 TRANS:0000001 TRANS:0000006 NCIT:C19085 GENEPIO:0100246 GENEPIO:0100247 GENEPIO:0100247							Min	pox fpox fpox fpox fpox fpox fpox fpox f
exposure event exposure contact level	Convention (conference) Agricultural Event Social Gathering Community Event Party Other exposure event Contact with animal Contact with rodent Contact with fomite Contact with infected individual Direct (human-to-human contact) Mother-to-child transmission Sexual transmission Indirect contact Cose contact (face-to-face contact) Casual contact Workplace associated transmission	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034 PCO:0000035 GENEPIO:0100494 GENEPIO:0100495 GENEPIO:0100496 GENEPIO:0100357 TRANS:0000001 TRANS:0000006 NCIT:C19085 GENEPIO:0100246 GENEPIO:0100247 GENEPIO:0100248 GENEPIO:0100248							Min	pox lpox lpox lpox lpox lpox lpox lpox l
exposure event exposure contact level	Convention (conference) Agricultural Event Social Gathering Community Event Party Other exposure event Contact with animal Contact with rodent Contact with frodent Contact with infected individual Direct (human-to-human contact) Mother-to-child transmission Sexual transmission Indirect contact Close contact (face-to-face contact) Casual contact Workplace associated transmission Healthcare associated transmission	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034 PCO:0000035 GENEPIO:0100494 GENEPIO:0100495 GENEPIO:0100357 TRANS:000001 TRANS:000006 NCIT:C19085 GENEPIO:0100246 GENEPIO:0100247 GENEPIO:0100247 GENEPIO:0100248 GENEPIO:0100497 GENEPIO:0100499 GENEPIO:0100499							M M M M M M M M M M M M M M M M M M M	ipox ipox ipox ipox ipox ipox ipox ipox
exposure event exposure contact level	Convention (conference) Agricultural Event Social Gathering Community Event Party Other exposure event Contact with animal Contact with rodent Contact with frodent Contact with infected individual Direct (human-to-human contact) Mother-to-child transmission Sexual transmission Indirect contact Close contact (face-to-face contact) Casual contact Workplace associated transmission Healthcare associated transmission	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034 PCO:0000035 GENEPIO:0100494 GENEPIO:0100496 GENEPIO:0100496 GENEPIO:0100496 GENEPIO:0100246 GENEPIO:0100247 GENEPIO:0100248 GENEPIO:0100248 GENEPIO:0100497 GENEPIO:0100498 GENEPIO:0100499 GENEPIO:0100499							M, M	ipox ipox ipox ipox ipox ipox ipox ipox
exposure event exposure contact level exposure c	Convention (conference) Agricultural Event Social Gathering Community Event Party Other exposure event Contact with animal Contact with rodent Contact with fomite Contact with infected individual Direct (human-to-human contact) Mother-to-child transmission Sexual transmission Indirect contact Close contact (face-to-face contact) Casual contact Workplace associated transmission Healthcare associated transmission Laboratory associated transmission	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034 PCO:0000035 GENEPIO:0100494 GENEPIO:0100495 GENEPIO:0100357 TRANS:000001 TRANS:000006 NCIT:C19085 GENEPIO:0100246 GENEPIO:0100247 GENEPIO:0100247 GENEPIO:0100248 GENEPIO:0100497 GENEPIO:0100499 GENEPIO:0100499							M, M	pox
xposure event xposure contact level xposure contac	Convention (conference) Agricultural Event Social Gathering Community Event Party Other exposure event Contact with animal Contact with rodent Contact with frodent Contact with infected individual Direct (human-to-human contact) Mother-to-child transmission Sexual transmission Indirect contact Close contact (face-to-face contact) Casual contact Workplace associated transmission Healthcare associated transmission Laboratory associated transmission Attendee	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034 PCO:0000035 GENEPIO:0100494 GENEPIO:0100496 GENEPIO:0100496 GENEPIO:0100496 GENEPIO:0100246 GENEPIO:0100247 GENEPIO:0100248 GENEPIO:0100248 GENEPIO:0100497 GENEPIO:0100498 GENEPIO:0100499 GENEPIO:0100499							Min	ipox ipox ipox ipox ipox ipox ipox ipox
exposure event exposure contact level exposure c	Convention (conference) Agricultural Event Social Gathering Community Event Party Other exposure event Contact with animal Contact with rodent Contact with frodent Contact with infected individual Direct (human-to-human contact) Mother-to-child transmission Sexual transmission Indirect contact Close contact (face-to-face contact) Casual contact Workplace associated transmission Healthcare associated transmission Laboratory associated transmission Attendee Student	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034 PCO:0000035 GENEPIO:0100494 GENEPIO:0100496 GENEPIO:0100496 GENEPIO:0100357 TRANS:0000001 TRANS:0000001 TRANS:0000006 NCIT:C19085 GENEPIO:0100246 GENEPIO:0100247 GENEPIO:0100248 GENEPIO:0100497 GENEPIO:0100499 GENEPIO:0100499 GENEPIO:0100499 GENEPIO:0100499 GENEPIO:0100249 OMRSE:0000058							MM	ipox ipox ipox ipox ipox ipox ipox ipox
exposure event exposure contact level exposure c	Convention (conference) Agricultural Event Social Gathering Community Event Party Other exposure event Contact with animal Contact with rodent Contact with fomite Contact with infected individual Direct (human-to-human contact) Mother-to-child transmission Sexual transmission Indirect contact Close contact (face-to-face contact) Casual contact Workplace associated transmission Healthcare associated transmission Laboratory associated transmission Attendee Student Patient	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034 PCO:0000035 GENEPIO:0100494 GENEPIO:0100495 GENEPIO:0100496 GENEPIO:0100367 TRANS:0000001 TRANS:0000006 NCIT:C19085 GENEPIO:0100246 GENEPIO:0100247 GENEPIO:0100248 GENEPIO:0100249 GENEPIO:0100499 GENEPIO:0100499 GENEPIO:0100499 GENEPIO:0100249 OMRSE:00000058 OMRSE:00000030							M, M	ipox ipox ipox ipox ipox ipox ipox ipox
exposure event exposure contact level ex	Convention (conference) Agricultural Event Social Gathering Community Event Party Other exposure event Contact with animal Contact with rodent Contact with fomite Contact with infected individual Direct (human-to-human contact) Mother-to-child transmission Sexual transmission Indirect contact Close contact (face-to-face contact) Casual contact Workplace associated transmission Healthcare associated transmission Laboratory associated transmission Attendee Student Patient Inpatient	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034 PCO:0000035 GENEPIO:0100494 GENEPIO:0100495 GENEPIO:0100357 TRANS:000001 TRANS:000001 TRANS:000006 NCIT:C19085 GENEPIO:0100246 GENEPIO:0100247 GENEPIO:0100247 GENEPIO:0100499 GENEPIO:0100499 GENEPIO:0100499 GENEPIO:0100249 OMRSE:00000058 OMRSE:00000030 NCIT:C25182							M, M	ipox ipox ipox ipox ipox ipox ipox ipox
exposure event exposure contact level exposure c	Convention (conference) Agricultural Event Social Gathering Community Event Party Other exposure event Contact with animal Contact with rodent Contact with frodent Contact with infected individual Direct (human-to-human contact) Mother-to-child transmission Sexual transmission Indirect contact Close contact (face-to-face contact) Casual contact Workplace associated transmission Healthcare associated transmission Attendee Student Patient Inpatient Outpatient Outpatient Passenger	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034 PCO:0000035 GENEPIO:0100494 GENEPIO:0100496 GENEPIO:0100496 GENEPIO:0100357 TRANS:0000001 TRANS:0000001 TRANS:0000006 NCIT:C19085 GENEPIO:0100244 GENEPIO:0100247 GENEPIO:0100247 GENEPIO:0100249 GENEPIO:0100498 GENEPIO:0100499 GENEPIO:0100499 GENEPIO:0100499 GENEPIO:0100249 OMRSE:00000058 OMRSE:00000030 NCIT:C25182 NCIT:C28293 GENEPIO:0100250							Min	ipox ipox ipox ipox ipox ipox ipox ipox
exposure event exposure contact level exposure contact l	Convention (conference) Agricultural Event Social Gathering Community Event Party Other exposure event Contact with animal Contact with rodent Contact with fomite Contact with infected individual Direct (human-to-human contact) Mother-to-child transmission Sexual transmission Indirect contact Close contact (face-to-face contact) Casual contact Workplace associated transmission Healthcare associated transmission Attendee Student Patient Inpatient Outpatient Passenger Resident	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034 PCO:0000035 GENEPIO:0100494 GENEPIO:0100495 GENEPIO:0100496 GENEPIO:0100367 TRANS:0000001 TRANS:0000006 NCIT:C19085 GENEPIO:0100246 GENEPIO:0100247 GENEPIO:0100248 GENEPIO:0100249 GENEPIO:0100499 GENEPIO:0100499 GENEPIO:0100499 GENEPIO:0100249 OMRSE:00000030 NCIT:C25182 NCIT:C252823 GENEPIO:0100250 GENEPIO:0100250							M M M M M M M M M M M M M M M M M M M	ipox ipox ipox ipox ipox ipox ipox ipox
exposure event exposure contact level exposure contact l	Convention (conference) Agricultural Event Social Gathering Community Event Party Other exposure event Contact with animal Contact with rodent Contact with fomite Contact with infected individual Direct (human-to-human contact) Mother-to-child transmission Sexual transmission Indirect contact Close contact (face-to-face contact) Casual contact Workplace associated transmission Healthcare associated transmission Attendee Student Patient Inpatient Outpatient Passenger Resident Visitor	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034 PCO:0000035 GENEPIO:0100494 GENEPIO:0100495 GENEPIO:0100357 TRANS:000001 TRANS:000001 TRANS:000006 NCIT:C19085 GENEPIO:0100246 GENEPIO:0100247 GENEPIO:0100247 GENEPIO:0100249 GENEPIO:0100499 GENEPIO:0100499 GENEPIO:0100499 GENEPIO:0100249 OMRSE:00000058 OMRSE:00000058 OMRSE:00000058 OMRSE:00000058 OMRSE:00000058 OMRSE:00000058 GENEPIO:0100250 GENEPIO:0100250 GENEPIO:0100250							M, M	ipox ipox ipox ipox ipox ipox ipox ipox
exposure event exposure contact level exposure c	Convention (conference) Agricultural Event Social Gathering Community Event Party Other exposure event Contact with animal Contact with rodent Contact with infected individual Direct (human-to-human contact) Mother-to-child transmission Sexual transmission Indirect contact Close contact (face-to-face contact) Casual contact Workplace associated transmission Healthcare associated transmission Attendee Student Patient Inpatient Outpatient Passenger Resident Visitor Volunteer	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034 PCO:0000035 GENEPIO:0100494 GENEPIO:0100496 GENEPIO:0100496 GENEPIO:0100357 TRANS:0000001 TRANS:0000001 TRANS:0000001 TRANS:0000001 GENEPIO:0100247 GENEPIO:0100248 GENEPIO:0100248 GENEPIO:0100249 GENEPIO:0100497 GENEPIO:0100497 GENEPIO:0100499 GENEPIO:0100499 GENEPIO:0100499 GENEPIO:0100249 OMRSE:00000058 OMRSE:00000058 OMRSE:00000058 OMRSE:00000050 OMRSE:00000050 GENEPIO:0100251 GENEPIO:0100251 GENEPIO:0100252 GENEPIO:0100253							MM	ipox ipox ipox ipox ipox ipox ipox ipox
exposure event exposure contact level exposure contact l	Convention (conference) Agricultural Event Social Gathering Community Event Party Other exposure event Contact with animal Contact with rodent Contact with fomite Contact with infected individual Direct (human-to-human contact) Mother-to-child transmission Sexual transmission Indirect contact Close contact (face-to-face contact) Casual contact Workplace associated transmission Healthcare associated transmission Attendee Student Patient Inpatient Outpatient Passenger Resident Visitor	GENEPIO:0100238 GENEPIO:0100240 PCO:0000033 PCO:0000034 PCO:0000035 GENEPIO:0100494 GENEPIO:0100495 GENEPIO:0100357 TRANS:000001 TRANS:000001 TRANS:000006 NCIT:C19085 GENEPIO:0100246 GENEPIO:0100247 GENEPIO:0100247 GENEPIO:0100249 GENEPIO:0100499 GENEPIO:0100499 GENEPIO:0100499 GENEPIO:0100249 OMRSE:00000058 OMRSE:00000058 OMRSE:00000058 OMRSE:00000058 OMRSE:00000058 OMRSE:00000058 GENEPIO:0100250 GENEPIO:0100250 GENEPIO:0100250							M, M	ipox ipox ipox ipox ipox ipox ipox ipox

Field	Term	Ontology Identifier Definition	Guidance	Deprecated Label	Deprecated ID	Version Tracking	Editor Notes
ost role	Housekeeper	GENEPIO:0100260		Label	שו		Mpox
st role	Kitchen Worker	GENEPIO:0100200 GENEPIO:0100261					Mpox
st role	Healthcare Worker	GENEPIO:0100334					Mpox
st role	Community Healthcare Worker	GENEPIO:0100334 GENEPIO:0100420					Mpox
st role	Laboratory Worker	GENEPIO:0100420 GENEPIO:0100262					Mpox
st role	Nurse	OMRSE:00000014					Mpox
st role	Personal Care Aid	GENEPIO:0100263					Mpox
st role	Pharmacist	GENEPIO:0100263 GENEPIO:0100264					Mpox
st role	Physician	OMRSE:00000013					Mpox
st role	Rotational Worker						Mpox
		GENEPIO:0100354					
st role	Seasonal Worker	GENEPIO:0100355					Mpox
st role	Sex Worker	GSSO:005831					Mpox
st role	Veterinarian	GENEPIO:0100265					Mpox
st role	Social role	OMRSE:00000001					Mpox
st role	Acquaintance of case	GENEPIO:0100266					Mpox
st role	Relative of case	GENEPIO:0100267					Mpox
st role	Child of case	GENEPIO:0100268					Mpox
st role	Parent of case	GENEPIO:0100269					Mpox
st role	Father of case	GENEPIO:0100270					Mpox
st role	Mother of case	GENEPIO:0100271					Mpox
st role	Sexual partner of case	GENEPIO:0100500					Mpox
st role	Spouse of case	GENEPIO:0100272					Mpox
st role	Other Host Role						Mpox
posure setting							Mpox
oosure setting	Human Exposure	ECTO:3000005					Mpox
oosure setting	Contact with Known Monkeypox Case	GENEPIO:0100501					Mpox
osure setting	Contact with Patient	GENEPIO:0100185					Mpox
osure setting	Contact with Probable Monkeypox Case	GENEPIO:0100502					Mpox
osure setting	Contact with Probable Workeypox Case Contact with Person who Recently Travelled	GENEPIO:0100302 GENEPIO:0100189					Mpox
-	Occupational, Residency or Patronage Exposure	GENEPIO:0100199 GENEPIO:0100190					Mpox
oosure setting							
oosure setting	Abbatoir	ECTO:1000033					Mpox
posure setting	Animal Rescue	GENEPIO:0100191					Mpox
oosure setting	Bar (pub)	GENEPIO:0100503					Mpox
oosure setting	Childcare	GENEPIO:0100192					Mpox
posure setting	Daycare	GENEPIO:0100193					Mpox
posure setting	Nursery	GENEPIO:0100194					Mpox
oosure setting	Community Service Centre	GENEPIO:0100195					Mpox
posure setting	Correctional Facility	GENEPIO:0100196					Mpox
oosure setting	Dormitory	GENEPIO:0100197					Mpox
posure setting	Farm	ECTO:1000034					Mpox
osure setting	First Nations Reserve	GENEPIO:0100198					Mpox
osure setting	Funeral Home	GENEPIO:0100199					Mpox
oosure setting	Group Home	GENEPIO:0100200					Mpox
oosure setting	Healthcare Setting	GENEPIO:0100201					Mpox
posure setting	Ambulance	GENEPIO:0100202					Mpox
osure setting	Acute Care Facility	GENEPIO:0100202 GENEPIO:0100203					Mpox
-	Clinic	GENEPIO:0100203 GENEPIO:0100204					Mpox
osure setting							
osure setting	Community Healthcare (At-Home) Setting	GENEPIO:0100415					Mpox
osure setting	Community Health Centre	GENEPIO:0100205					Mpox
osure setting	Hospital	ECTO:1000035					Mpox
osure setting	Emergency Department	GENEPIO:0100206					Mpox
osure setting	ICU	GENEPIO:0100207					Mpox
osure setting	Ward	GENEPIO:0100208					Mpox
sure setting	Laboratory	ECTO:1000036					Mpox
sure setting	Long-Term Care Facility	GENEPIO:0100209					Mpox
osure setting	Pharmacy	GENEPIO:0100210					Mpox
osure setting	Physician's Office	GENEPIO:0100211					Mpox
osure setting	Household	GENEPIO:0100212					Mpox
osure setting	Insecure Housing (Homeless)	GENEPIO:0100213					Mpox
osure setting	Occupational Exposure	GENEPIO:0100214					Mpox
osure setting	Worksite	GENEPIO:0100215					Mpox
osure setting	Office	ECTO:1000037					Mpox
-	Outdoors	GENEPIO:0100216					Mpox
osure setting							

Field	Term	Ontology Identifier	Definition	Guidance	Deprecated Label	Deprecated ID	Version Tracking	Editor Notes
exposure setting	Hiking Trail	GENEPIO:0100217						Mpox
exposure setting	Hunting Ground	ECTO:6000030						Mpox
exposure setting	Ski Resort	GENEPIO:0100218						Mpox
exposure setting	Petting zoo	ECTO:5000008						Mpox
exposure setting	Place of Worship	GENEPIO:0100220						Mpox
exposure setting	Church	GENEPIO:0100221						Mpox
exposure setting	Mosque	GENEPIO:0100222						Mpox
exposure setting	Temple	GENEPIO:0100223						Mpox
exposure setting	Restaurant	ECTO:1000040						Mpox
exposure setting	Retail Store	ECTO:1000041						Mpox
exposure setting	School	GENEPIO:0100224						Mpox
exposure setting	Temporary Residence	GENEPIO:0100225						Mpox
exposure setting	Homeless Shelter	GENEPIO:0100226						Mpox
exposure setting	Hotel	GENEPIO:0100227						Mpox
xposure setting	Veterinary Care Clinic	GENEPIO:0100228						Mpox
xposure setting	Travel Exposure	GENEPIO:0100229						Mpox
xposure setting	Travelled on a Cruise Ship	GENEPIO:0100230						Mpox
xposure setting	Travelled on a Plane	GENEPIO:0100230						Mpox
xposure setting	Travelled on Ground Transport	GENEPIO:0100231						Mpox
xposure setting	Other Exposure Setting	GENEPIO:0100232						Mpox
	Outer Exposure Setting	GENEFIO.0100235						
prior Mpox infection	Prior infection	GENEPIO:0100037						Mpox
rior Mpox infection								Mpox
rior Mpox infection	No prior infection	GENEPIO:0100233						Mpox
rior Mpox antiviral treatment	D: C: U .	OFNEDIO MASSES						Mpox
rior Mpox antiviral treatment	Prior antiviral treatment	GENEPIO:0100037						Mpox
rior Mpox antiviral treatment	No prior antiviral treatment	GENEPIO:0100233						Mpox
rganism								Mpox
rganism	Mpox virus	NCBITaxon:10244						Mpox
ost disease								Mpox
nost disease	Mpox	MONDO:0002594						Mpox
ourpose of sampling								Mpox
urpose of sampling	Cluster/Outbreak investigation	GENEPIO:0100001	A sampling strategy in which individuals are chosen for investigation into a disease cluster or outbreak.					Мрох
ourpose of sampling	Diagnostic testing	GENEPIO:0100002	A sampling strategy in which individuals are sampled in the context of diagnostic testing.					Mpox
urpose of sampling	Research	GENEPIO:0100003	A sampling strategy in which individuals are sampled in order to perform research.					Мрох
ourpose of sampling	Surveillance	GENEPIO:0100004	A sampling strategy in which individuals are sampled for surveillance investigations.					Мрох
urpose of sequencing								Mpox
urpose of sequencing	Baseline surveillance (random sampling)	GENEPIO:0100005						Mpox
urpose of sequencing	Targeted surveillance (non-random sampling)	GENEPIO:0100006						Mpox
urpose of sequencing	Priority surveillance project	GENEPIO:0100007						Mpox
urpose of sequencing	Longitudinal surveillance (repeat sampling of individuals)	GENEPIO:0100009						Mpox
urnage of acquer -:								Mpox
urpose or sequencing	Re-infection surveillance	GENEPIO:0100010						M
	Re-infection surveillance Vaccine escape surveillance	GENEPIO:0100010 GENEPIO:0100011						Mpox
urpose of sequencing								Mpox
urpose of sequencing urpose of sequencing	Vaccine escape surveillance	GENEPIO:0100011						
urpose of sequencing urpose of sequencing urpose of sequencing	Vaccine escape surveillance Travel-associated surveillance	GENEPIO:0100011 GENEPIO:0100012						Mpox
urpose of sequencing urpose of sequencing urpose of sequencing urpose of sequencing	Vaccine escape surveillance Travel-associated surveillance Domestic travel surveillance	GENEPIO:0100011 GENEPIO:0100012 GENEPIO:0100013						Mpox Mpox
urpose of sequencing	Vaccine escape surveillance Travel-associated surveillance Domestic travel surveillance Interstate/ interprovincial travel surveillance Intra-state/ intra-provincial travel surveillance	GENEPIO:0100011 GENEPIO:0100012 GENEPIO:0100013 GENEPIO:0100275 GENEPIO:0100276						Mpox Mpox Mpox Mpox
irpose of sequencing irpose of sequencing irpose of sequencing irpose of sequencing irpose of sequencing irpose of sequencing	Vaccine escape surveillance Travel-associated surveillance Domestic travel surveillance Interstate/ interprovincial travel surveillance Intra-state/ intra-provincial travel surveillance International travel surveillance	GENEPIO:0100011 GENEPIO:0100012 GENEPIO:0100013 GENEPIO:0100275 GENEPIO:0100276 GENEPIO:0100014						Mpox Mpox Mpox Mpox Mpox
urpose of sequencing	Vaccine escape surveillance Travel-associated surveillance Domestic travel surveillance Interstate/ interprovincial travel surveillance Intra-state/ intra-provincial travel surveillance International travel surveillance Cluster/Outbreak investigation	GENEPIO:0100011 GENEPIO:0100012 GENEPIO:0100013 GENEPIO:0100276 GENEPIO:0100014 GENEPIO:0100014						Mpox Mpox Mpox Mpox Mpox Mpox
rrpose of sequencing rpose of sequencing rpose of sequencing rrpose of sequencing rrpose of sequencing	Vaccine escape surveillance Travel-associated surveillance Domestic travel surveillance Interstate/ interprovincial travel surveillance Intra-state/ intra-provincial travel surveillance International travel surveillance Cluster/Outbreak investigation Multi-jurisdictional outbreak investigation	GENEPIO:0100011 GENEPIO:0100012 GENEPIO:0100013 GENEPIO:0100275 GENEPIO:0100276 GENEPIO:0100014 GENEPIO:0100019 GENEPIO:0100019						Mpox Mpox Mpox Mpox Mpox Mpox Mpox
irpose of sequencing	Vaccine escape surveillance Travel-associated surveillance Domestic travel surveillance Interstate/ interprovincial travel surveillance Intra-state/ intra-provincial travel surveillance International travel surveillance Cluster/Outbreak investigation Multi-jurisdictional outbreak investigation Intra-jurisdictional outbreak investigation	GENEPIO:0100011 GENEPIO:0100012 GENEPIO:0100013 GENEPIO:0100275 GENEPIO:0100014 GENEPIO:0100019 GENEPIO:0100020 GENEPIO:0100020						Mpox Mpox Mpox Mpox Mpox Mpox Mpox Mpox
urpose of sequencing	Vaccine escape surveillance Travel-associated surveillance Domestic travel surveillance Interstate/ interprovincial travel surveillance Intra-state/ intra-provincial travel surveillance International travel surveillance Cluster/Outbreak investigation Multi-jurisdictional outbreak investigation Intra-jurisdictional outbreak investigation Research	GENEPIO:0100011 GENEPIO:0100012 GENEPIO:0100013 GENEPIO:0100276 GENEPIO:0100276 GENEPIO:0100019 GENEPIO:0100019 GENEPIO:0100020 GENEPIO:0100020 GENEPIO:0100022						Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох
urpose of sequencing	Vaccine escape surveillance Travel-associated surveillance Domestic travel surveillance Interstate/ interprovincial travel surveillance Intra-state/ intra-provincial travel surveillance International travel surveillance Cluster/Outbreak investigation Multi-jurisdictional outbreak investigation Intra-jurisdictional outbreak investigation Research Viral passage experiment	GENEPIO:0100011 GENEPIO:0100012 GENEPIO:0100013 GENEPIO:0100276 GENEPIO:0100276 GENEPIO:0100014 GENEPIO:0100019 GENEPIO:0100020 GENEPIO:0100020 GENEPIO:0100022 GENEPIO:0100022						Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох
irpose of sequencing	Vaccine escape surveillance Travel-associated surveillance Domestic travel surveillance Interstate/ interprovincial travel surveillance Intra-state/ intra-provincial travel surveillance International travel surveillance Cluster/Outbreak investigation Multi-jurisdictional outbreak investigation Intra-jurisdictional outbreak investigation Research Viral passage experiment Protocol testing experiment	GENEPIO:0100011 GENEPIO:0100012 GENEPIO:0100013 GENEPIO:01000275 GENEPIO:0100276 GENEPIO:0100014 GENEPIO:0100019 GENEPIO:0100020 GENEPIO:0100021 GENEPIO:0100022 GENEPIO:0100022 GENEPIO:0100022 GENEPIO:0100023 GENEPIO:0100023						Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох
rpose of sequencing	Vaccine escape surveillance Travel-associated surveillance Domestic travel surveillance Interstate/ interprovincial travel surveillance Intra-state/ intra-provincial travel surveillance International travel surveillance Cluster/Outbreak investigation Multi-jurisdictional outbreak investigation Intra-jurisdictional outbreak investigation Research Viral passage experiment	GENEPIO:0100011 GENEPIO:0100012 GENEPIO:0100013 GENEPIO:0100276 GENEPIO:0100276 GENEPIO:0100014 GENEPIO:0100019 GENEPIO:0100020 GENEPIO:0100020 GENEPIO:0100022 GENEPIO:0100022						Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох
urpose of sequencing	Vaccine escape surveillance Travel-associated surveillance Domestic travel surveillance Interstate/ interprovincial travel surveillance Intra-state/ intra-provincial travel surveillance International travel surveillance Cluster/Outbreak investigation Multi-jurisdictional outbreak investigation Intra-purisdictional outbreak investigation Research Viral passage experiment Protocol testing experiment Retrospective sequencing	GENEPIO:0100011 GENEPIO:0100012 GENEPIO:0100013 GENEPIO:0100275 GENEPIO:0100276 GENEPIO:0100014 GENEPIO:0100019 GENEPIO:0100020 GENEPIO:0100021 GENEPIO:0100023 GENEPIO:0100023 GENEPIO:0100024 GENEPIO:0100356						Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох
urpose of sequencing	Vaccine escape surveillance Travel-associated surveillance Domestic travel surveillance Interstate/ interprovincial travel surveillance Intra-state/ intra-provincial travel surveillance Intra-state/ intra-provincial travel surveillance International travel surveillance Cluster/Outbreak investigation Multi-jurisdictional outbreak investigation Intra-jurisdictional outbreak investigation Research Viral passage experiment Protocol testing experiment Retrospective sequencing Illumina	GENEPIO:0100011 GENEPIO:0100012 GENEPIO:0100013 GENEPIO:0100275 GENEPIO:0100276 GENEPIO:0100210 GENEPIO:0100019 GENEPIO:0100021 GENEPIO:0100021 GENEPIO:0100022 GENEPIO:0100023 GENEPIO:0100024 GENEPIO:0100024 GENEPIO:01000256 GENEPIO:01000256						Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох
urpose of sequencing	Vaccine escape surveillance Travel-associated surveillance Domestic travel surveillance Interstate/ interprovincial travel surveillance Intra-state/ intra-provincial travel surveillance International travel surveillance Cluster/Outbreak investigation Multi-jurisdictional outbreak investigation Intra-purisdictional outbreak investigation Research Viral passage experiment Protocol testing experiment Retrospective sequencing	GENEPIO:0100011 GENEPIO:0100012 GENEPIO:0100013 GENEPIO:0100275 GENEPIO:0100276 GENEPIO:0100014 GENEPIO:0100019 GENEPIO:0100020 GENEPIO:0100021 GENEPIO:0100023 GENEPIO:0100023 GENEPIO:0100024 GENEPIO:0100356	A DNA sequencer manufactured by Solexa as one of its first sequencer lines, launched in 2006, and capable of sequencing 1 gigabase (Gb) of					Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох
urpose of sequencing urpose of	Vaccine escape surveillance Travel-associated surveillance Domestic travel surveillance Interstate/ interprovincial travel surveillance Intra-state/ intra-provincial travel surveillance Intra-state/ intra-provincial travel surveillance International travel surveillance Cluster/Outbreak investigation Multi-jurisdictional outbreak investigation Intra-jurisdictional outbreak investigation Research Viral passage experiment Protocol testing experiment Retrospective sequencing Illumina	GENEPIO:0100011 GENEPIO:0100012 GENEPIO:0100013 GENEPIO:0100275 GENEPIO:0100276 GENEPIO:0100210 GENEPIO:0100019 GENEPIO:0100021 GENEPIO:0100021 GENEPIO:0100022 GENEPIO:0100023 GENEPIO:0100024 GENEPIO:0100024 GENEPIO:01000256 GENEPIO:01000256	A DNA sequencer manufactured by Solexa as one of its first sequencer					Мрох Мрох Мрох Мрох Мрох Мрох Мрох Мрох

Field	Term	Ontology Identifier	Definition	Guidance	Deprecated Label	Deprecated ID	Version Tracking	Editor Notes
sequencing instrument	Illumina HiScanSQ	GENEPIO:0100109	A DNA sequencer manufactured by the Illumina corporation using sequence-by-synthesis chemistry, and contains a HiScan Reader for sequencing and microarray-based analyses as well as an "SQ Module" to support microfluidics.		Luboi			Мрох
sequencing instrument	Illumina HiSeq	GENEPIO:0100110	A DNA sequencer manufactured by the Illumina corporation using sequence-by-synthesis chemistry, enabling deep sequencing and high yield.					Мрох
sequencing instrument	Illumina HiSeq X	GENEPIO:0100111	A DNA sequencer manufactured by the Illumina corporation using sequence-by-synthesis chemistry that cenabled sufficent depth and coverage to produce the first 30x human genome for \$1000.					Мрох
sequencing instrument	Illumina HiSeq X Five	GENEPIO:0100112	A DNA sequencer manufactured by the Illumina corporation using sequence-by-synthesis chemistry that consists of a set of 5 HiSeq X Sequencing Systems.					Мрох
sequencing instrument	Illumina HiSeq X Ten	GENEPIO:0100113	A DNA sequencer that consists of a set of 10 HiSeq X Sequencing Systems.					Мрох
sequencing instrument	Illumina HiSeq 1000	GENEPIO:0100114						Mpox
sequencing instrument	Illumina HiSeq 1500		A DNA sequencer which is manufactured by the Illumina corporation, with a single flow cell and a throughput of up to 35-50 Gb per day.					Mpox
sequencing instrument	Illumina HiSeq 2000	GENEPIO:0100116						Mpox
sequencing instrument	Illumina HiSeq 2500	GENEPIO:0100117						Mpox
sequencing instrument	Illumina HiSeq 3000	GENEPIO:0100118						Mpox
sequencing instrument	Illumina HiSeq 4000	GENEPIO:0100119	A DNA sequencer manufactured by the Illumina corporation using					Mpox
sequencing instrument	Illumina iSeq Illumina iSeq 100		A DNA sequencer manufactured by the illumina corporation using sequence-by-synthesis chemistry that is lightweight. A DNA sequencer manufactured by the Illumina corporation using					Mpox
sequencing instrument	iliumina iSeq 100	GENEPIO:0100121	A DNA sequencer manufactured by the illumina corporation using sequence-by-synthesis chemistry that is lightweight and has an output capacity between 144MB-1.2GB.					мрох
sequencing instrument	Illumina NovaSeq	GENEPIO:0100122	A DNA sequencer manufactured by the Illunina corporation using sequence-by-synthesis chemistry that has an output capacirty of 6 Tb and 20 billion reads in dual flow cell mode.					Мрох
sequencing instrument	Illumina NovaSeq 6000	GENEPIO:0100123	A DNA sequencer which is manufactured by the Illumina corporation, with two flow cells and an output of up to 6000 Gb (32-40 B reads per run). The sequencer utilizes synthesis technology and patterned flow cells to optimize throughput and even spacing of sequencing clusters.					Мрох
sequencing instrument	Illumina MiniSeq	GENEPIO:0100124	A DNA sequencer which is manufactured by the Illumina corporation using sequence-by-synthesis chemistry that fits on a benchtop and has an output capacity of 1.65-7.5 Gb.					Мрох
sequencing instrument	Illumina MiSeq	GENEPIO:0100125						Mpox
sequencing instrument	Illumina NextSeq	GENEPIO:0100126	A DNA sequencer which is manufactured by the Illumina corporation using sequence-by-synthesis chemistry that fits on a benchtop and has an output capacity of 1.65-7.5 Gb.					Мрох
sequencing instrument	Illumina NextSeq 500	GENEPIO:0100127						Mpox
sequencing instrument	Illumina NextSeq 550	GENEPIO:0100128	A DNA sequencer which is a desktop sequencer ideal for smaller-scale studies manufactured by the Illumina corporation. It supports sequencing of single, long or short insert paired end clone libraries relying on sequencing by synthesis technology. The 550 is an upgrade on the 500 model.					Мрох
sequencing instrument	Illumina NextSeq 2000	GENEPIO:0100129	A DNA sequencer which is manufactured by the Illumina corporation using sequence-by-synthesis chemistry that fits on a benchtop and has an output capacity of 30-360 Gb.					Мрох
sequencing instrument	Pacific Biosciences	GENEPIO:0100130	A DNA sequencer manufactured by the Pacific Biosciences corporation.					Mpox
sequencing instrument	PacBio RS	GENEPIO:0100131	A DNA sequencer manufactured by the Pacific Biosciences corporation which utilizes "SMRT Cells" for single-molecule real-time sequencing. The RS was the first model made by the company.					Мрох
sequencing instrument	PacBio RS II	GENEPIO:0100132						Mpox
sequencing instrument	PacBio Sequel	GENEPIO:0100133	A DNA sequencer built upon single molecule real-time sequencing technology, optimized for generation with long reads and high consensus accuracy, and manufactured by the Pacific Biosciences corporation					Мрох
sequencing instrument	PacBio Sequel II	GENEPIO:0100134	A DNA sequencer built upon single molecule real-time sequencing technology, optimized for generation of highly accurate ("HiFi") long reads, and which is manufactured by the Pacific Biosciences corporation					Мрох
sequencing instrument	Ion Torrent	GENEPIO:0100135	A DNA sequencer manufactured by the Ion Torrent corporation.					Mpox
sequencing instrument	Ion Torrent PGM	GENEPIO:0100136	A DNA sequencer manufactured by the Ion Torrent corporation which utilizes Ion semiconductor sequencing and has an output capacity of 300 MB - 1GB.					Мрох
sequencing instrument	Ion Torrent Proton	GENEPIO:0100137	A DNA sequencer manufactured by the Ion Torrent corporation which utilizes Ion semiconductor sequencing and has an output capacity of up to 15 Gb.					Мрох
sequencing instrument	Ion Torrent S5 XL	GENEPIO:0100138	A DNA sequencer manufactured by the Ion Torrent corporation which utilizes Ion semiconductor sequencing and requires only a small amount of input material while producing data faster than the S5 model.					Мрох

Field	Term	Ontology Identifier	Definition	Guidance	Deprecated Label	Deprecated ID	Version Tracking	Editor Notes
sequencing instrument	Ion Torrent S5	GENEPIO:0100139	A DNA sequencer manufactured by the Ion Torrent corporation which utilizes Ion semiconductor sequencing and requires only a small		Label			Мрох
	Oxford Nanopore	OENEDIO-0400440	amount of input material.					Mpox
sequencing instrument sequencing instrument	Oxford Nanopore Oxford Nanopore GridION	GENEPIO:0100141	A DNA sequencer manufactured by the Oxford Nanopore corporation. A DNA sequencer that is manufactured by the Oxford Nanopore Technologies corporation, that can run and analyze up to five individual flow cells producing up to 150 Gb of data per run. The sequencer produces real-time results and utilizes nanopore technology with the option of running the flow cells concurrently or individual					Мрох
sequencing instrument	Oxford Nanopore MinION	GENEPIO:0100142	A portable DNA sequencer which is manufactured by the Oxford Nanopore Technologies corporation, that uses consumable flow cells producing up to 30 Gb of DNA sequence data per flow cell. The sequencer produces real-time results and utilizes nanopore technology with up to 512 nanopore channels in the sensor array.					Мрох
sequencing instrument	Oxford Nanopore PromethION	GENEPIO:0100143	A DNA sequencer that is manufactured by the Oxford Nanopore Technologies corporation, capable of running up to 48 flow cells and producing up to 7.6 Tb of data per run. The sequencer produces real-time results and utilizes Nanopore technology, with each flow cell allowing up to 3,000 nanopores to be sequencing simultaneously.					Мрох
sequencing instrument	BGI Genomics	GENEPIO:0100144	A DNA sequencer manufactured by the BGI Genomics corporation.					Mpox
sequencing instrument	BGI Genomics BGISEQ-500	GENEPIO:0100145	A DNA sequencer manufactured by the BGI Genomics corporation that utilizes Probe-Anchor Synthesis (cPAS) chemistry and "DNA Nanoballs".					Мрох
sequencing instrument	MGI	GENEPIO:0100146	A DNA sequencer manufactured by the MGI corporation.					Mpox
sequencing instrument	MGI DNBSEQ-T7	GENEPIO:0100147	A high throughput DNA sequencer manufactured by the MGI corporation with an output capacity of 1~6TB of data per day.					Мрох
sequencing instrument	MGI DNBSEQ-G400	GENEPIO:0100148	A DNA sequencer manufactured by the MGI corporation with an output capacity of 55GB~1440GB per run.					Мрох
sequencing instrument	MGI DNBSEQ-G400 FAST	GENEPIO:0100149	A DNA sequencer manufactured by the MGI corporation with an outout capacity of 55GB~330GB per run, which enables faster sequencing than the DNBSEQ-G400.					Мрох
sequencing instrument	MGI DNBSEQ-G50	GENEPIO:0100150	A DNA sequencer manufactured by the MGI corporation with an output capacity of 10 ~ 150 GB per run and enables different read lengths.					Мрох
sequence submitted by								Мрох
sequence submitted by	Alberta Precision Labs (APL)							Mpox
sequence submitted by	Alberta ProvLab North (APLN)							Mpox
sequence submitted by	Alberta ProvLab South (APLS)							Mpox
sequence submitted by	BCCDC Public Health Laboratory							Mpox
sequence submitted by	Canadore College							Mpox
sequence submitted by	The Centre for Applied Genomics (TCAG)							Mpox
sequence submitted by	Dynacare							Mpox
sequence submitted by	Dynacare (Brampton)							Mpox
sequence submitted by	Dynacare (Manitoba)							Mpox
sequence submitted by	The Hospital for Sick Children (SickKids)							Mpox
sequence submitted by	Laboratoire de santé publique du Québec (LSPQ)							Mpox
sequence submitted by	Manitoba Cadham Provincial Laboratory							Mpox
sequence submitted by	McGill University							Mpox
sequence submitted by	McMaster University National Microbiology Laboratory (NML)							Mpox
sequence submitted by sequence submitted by	New Brunswick - Vitalité Health Network							Mpox
sequence submitted by	Newfoundland and Labrador - Eastern Health							Мрох
sequence submitted by	Nova Scotia Health Authority							Mpox
sequence submitted by	Ontario Institute for Cancer Research (OICR)							Mpox
sequence submitted by	Prince Edward Island - Health PEI							Mpox
sequence submitted by	Public Health Ontario (PHO)							Mpox
sequence submitted by	Queen's University / Kingston Health Sciences Centre							Mpox
sequence submitted by	Saskatchewan - Roy Romanow Provincial Laboratory (RRPL)							Mpox
sequence submitted by	Sunnybrook Health Sciences Centre							Mpox
sequence submitted by	Thunder Bay Regional Health Sciences Centre							Мрох
sequenced by								Mpox
sequenced by	Alberta Precision Labs (APL)							Mpox
sequenced by	Alberta ProvLab North (APLN)							Mpox
sequenced by	Alberta ProvLab South (APLS)							Mpox
sequenced by	BCCDC Public Health Laboratory							Mpox
sequenced by	Canadore College							Mpox
sequenced by	The Centre for Applied Genomics (TCAG)							Mpox
sequenced by	Dynacare							Mpox
	Dynacare (Brampton)							Mpox
sequenced by	Dynacare (Manitoba)							Mpox

Field	Term	Ontology Identifier	Definition	Guidance	Deprecated Label	Deprecated ID	Version Trac	king	Editor Notes
sequenced by	The Hospital for Sick Children (SickKids)								Mpox
equenced by	Laboratoire de santé publique du Québec (LSPQ)								Mpox
sequenced by	Manitoba Cadham Provincial Laboratory								Мрох
sequenced by	McGill University								Mpox
sequenced by	McMaster University								Mpox
sequenced by	National Microbiology Laboratory (NML)								Mpox
sequenced by	New Brunswick - Vitalité Health Network								Mpox
sequenced by	Newfoundland and Labrador - Eastern Health								Mpox
sequenced by	Nova Scotia Health Authority								Mpox
sequenced by	Ontario Institute for Cancer Research (OICR)								Mpox
sequenced by	Prince Edward Island - Health PEI								Mpox
sequenced by	Public Health Ontario (PHO)								Mpox
sequenced by	Queen's University / Kingston Health Sciences Centre								Mpox
sequenced by	Saskatchewan - Roy Romanow Provincial Laboratory (RRPL)								Mpox
sequenced by	Sunnybrook Health Sciences Centre								Mpox
sequenced by sample collected by	Thunder Bay Regional Health Sciences Centre								Mpox
sample collected by	Alberta Precision Labs (APL)								Mpox
sample collected by	Alberta Precision Labs (APL) Alberta ProvLab North (APLN)								Mpox
sample collected by	Alberta ProvLab North (APLS)								Mpox
sample collected by	BCCDC Public Health Laboratory								Mpox
sample collected by	Dynacare Dynacare								Mpox
sample collected by	Dynacare (Manitoba)								Mpox
sample collected by	Dynacare (Brampton)								Mpox
sample collected by	Eastern Ontario Regional Laboratory Association								Mpox
sample collected by	Hamilton Health Sciences								Mpox
sample collected by	The Hospital for Sick Children (SickKids)								Mpox
sample collected by	Laboratoire de santé publique du Québec (LSPQ)								Mpox
sample collected by	Lake of the Woods District Hospital - Ontario								Мрох
sample collected by	LifeLabs								Mpox
sample collected by	LifeLabs (Ontario)								Mpox
sample collected by	Manitoba Cadham Provincial Laboratory								Mpox
sample collected by	McMaster University								Mpox
sample collected by	Mount Sinai Hospital								Mpox
sample collected by	National Microbiology Laboratory (NML)								Mpox
sample collected by	New Brunswick - Vitalité Health Network								Mpox
sample collected by	Newfoundland and Labrador - Eastern Health								Mpox
sample collected by	Nova Scotia Health Authority								Mpox
sample collected by	Nunavut								Mpox
sample collected by	Ontario Institute for Cancer Research (OICR)								Mpox
sample collected by	Prince Edward Island - Health PEI								Mpox
sample collected by	Public Health Ontario (PHO)								Mpox
sample collected by	Queen's University / Kingston Health Sciences Centre								Mpox
sample collected by	Saskatchewan - Roy Romanow Provincial Laboratory (RRPL)								Mpox Mpox
sample collected by	Shared Hospital Laboratory								
sample collected by	St. John's Rehab at Sunnybrook Hospital Switch Health								Mpox
sample collected by									Mpox
sample collected by sample collected by	Sunnybrook Health Sciences Centre Unity Health Toronto								Mpox Mpox
sample collected by	William Osler Health System								Mpox Mpox
gene name	Time Tooler Flediti Oystem		<u></u>						MPox; Internation
gene name	MPX (orf B6R)	GENEPIO:0100505							MPox; International
gene name	OPV (orf 17L)	GENEPIO:0100505							MPox; International
gene name	OPHA (orf B2R)	GENEPIO:0100507							MPox; International
jene name	G2R_G (TNFR)	GENEPIO:0100510							MPox; International
gene name	G2R_G (WA)								MPox; International
gene name	RNAse P gene (RNP)	GENEPIO:0100508							MPox; International
geo_loc_name (country)									Mpox
geo_loc_name (country)	Afghanistan	GAZ:00006882	A landlocked country that is located approximately in the center of Asia. It is bordered by Pakistan in the south and east Iran in the west, Turkmenistan, Uzbekistan and Tajikistan in the north, and China in the far northeast. Afghanistan is administratively divided into thirty-four (34) provinces (welayats). Each province is then divided into many provincia districts, and each district normally covers a city or several townships. [url:http://en.wikipedia.org/wiki/Afghanistan]	ı					Мрох

Field	Term	Ontology Identifier	Definition	Guidance	Deprecated D	Version Tracking	Editor Notes
geo_loc_name (country)	Albania	GAZ:00002953	A country in South Eastern Europe. Albania is bordered by Greece to the south-east, Montenegro to the north, Kosovo to the northeast, and the Republic of Macedonia to the east. It has a coast on the Adriatic Sea to the west, and on the Ionian Sea to the southwest. From the Strait of Otranto, Albania is less than 100 km from Italy. Albania is divided into 12 administrative divisions called (Albanian: official qark/qarku, but often prefekture/prefektura Counties), 36 districts (Rrethe) and 351 municipalities (Bashkia) and communes (Komuna). [url:http://en.wikipedia.org/wiki/Albania)				Мрох
geo_loc_name (country)	Algeria	GAZ:00000563	A country in North Africa. It is bordered by Tunisia in the northeast, Libya in the east, Niger in the southeast, Mali and Mauritania in the southwest, a few km of the Western Sahara in the west, Morocco in the northwest, and the Mediterranean Sea in the north. It divided into 48 provinces (wilayas), 553 districts (dairas) and 1,541 municipalities (communes, baladiyahs), [url:http://em.wikipedia.org/wiki/Algeria]				Мрох
geo_loc_name (country)	American Samoa	GAZ:00003957	An unincorporated territory of the United States located in the South Pacific Ocean, southeast of the sovereign State of Samoa. The main (largest and most populous) island is Tutuila, with the Manu'a Islands, Rose Atoll, and Swains Island also included in the territory. [url:http://en.wikipedia.org/wiki/American_Samoa]				Мрох
geo_loc_name (country)	Andorra	GAZ:00002948	A small landlocked country in western Europe, located in the eastern Pyrenees mountains and bordered by Spain (Catalonia) and France. Andorra consists of seven communities known as parishes (Catalan: parroquies, singular - parroquie). Until relatively recently, it had only six parishes; the seventh, Escaldes-Engordany, was created in 1978. Some parishes have a further territorial subdivision. Ordino, La Massana and Sant Julia de Loria are subdivided into quarts (quarters), while Canillo is subdivided into veinats (neighborhoods). Those mostly coincide with villages, which are found in all parishes. [urt:http://en.wikipedia.org/wiki/Andorra				Мрох
geo_loc_name (country)	Angola	GAZ:00001095	A country in south-central Africa bordering Namibia to the south, Democratic Republic of the Congo to the north, and Zambia to the east, and with a west coast along the Atlantic Ocean. The exclave province Cabinda has a border with the Republic of the Congo and the Democratic Republic of the Congo. [urf:http://en.wikipedia.org/wiki/Angola]				Мрох
geo_loc_name (country)	Anguilla	GAZ:00009159	A British overseas territory in the Caribbean, one of the most northerly of the Leeward Islands in the Lesser Antilles. It consists of the main island of Anguilla liserf, approximately 26 km long by 5 km wide at its widest point, together with a number of much smaller islands and cays with no permanent population. [uri-http://en.wikipedia.org/wiki/Anguila]				Мрох
geo_loc_name (country)	Antarotica	GAZ:00000462	The Earth's southernmost continent, overlying the South Pole. It is situated in the southern hemisphere, almost entirely south of the Antarctic Circle, and is surrounded by the Southern Ocean. [url:http://en.wikipedia.org/wiki/Antarctica]				Мрох
geo_loc_name (country)	Antigua and Barbuda	GAZ:00006883	An island nation located on the eastern boundary of the Caribbean Sea with the Atlantic Ocean. [url:http://en.wikipedia.org/wiki/Antigua_and_Barbuda]				Мрох
geo_loc_name (country)	Argentina	GAZ:00002928	A South American country, constituted as a federation of twenty-three provinces and an autonomous city. It is bordered by Paraguay and Bolivia in the north, Brazil and Uruguay in the northeast, and Chile in the west and south. The country claims the British controlled territories of the Falkland Islands and South Georgia and the South Sandwich Islands. Argentina also claims 969,464 km2 of Antarctica, known as Argentina Antarctica, overlapping other claims made by Chile and the United Kingdom. Argentina is subdivided into twenty-three provinces (Spanish: provincias, singular provincia) and one federal district (Capita de la Repoblica or Capital de la Nacion, informally the Capital Federal). The federal district and the provinces have their own constitutions, but exist under a federal system. Provinces are then divided into departments (Spanish: departamentos, singular departamento), except for Buenos Aires Province, which is divided into partidos. [urithttp://en.wikipedia.org/wikii/Argentina]				Мрох
geo_loc_name (country)	Armenia	GAZ:00004094	A landlocked mountainous country in Eurasia between the Black Sea and the Caspian Sea in the Southern Caucasus. It borders Turkey to the west, Georgia to the north, Azerbaijan to the east, and Iran and the Nakhchivan exclave of Azerbaijan to the south. A transcontinental country at the juncture of Eastern Europe and Western Asia. A former republic of the Soviet Union. Armenia is divided into ten marzes (provinces, singular marz), with the city (kaghak) of Yerevan having special administrative status as the country's capital. [urf:http://len.wikipedia.org/wikii/Armenia]				Мрох
geo_loc_name (country)	Aruba	GAZ:00004025	An autonomous region within the Kingdom of the Netherlands, Aruba has no administrative subdivisions. [url:http://en.wikipedia.org/wiki/Aruba]				Мрох
geo_loc_name (country)	Ashmore and Cartier Islands	GAZ:00005901	A Territory of Australia that includes two groups of small low-lying uninhabited tropical islands in the Indian Ocean situated on the edge of the continental shelf north-west of Australia and south of the Indonesian island of Roti. [url:http://en.wikipedia.org/wiki/Ashmore_and_Cartier_Islands]				Мрох

Field	Term	Ontology Identifier	Definition	Guidance Depre	cated Deprecated ID	Version Tracking	Editor Notes
geo_loc_name (country)	Australia	GAZ:00000463	A country in the southern hemisphere comprising the mainland of the world's smallest continent, the major island of Tasmania, and a number of other islands in the Indian and Pacific Oceans. The neighbouring countries are Indonesia, East Timor, and Papua New Guinea to the north, the Solomon Islands, Vanuatu, and New Caledonia to the north-east, and New Zealand to the south-east. Australia has six states, two major mainland territories, and other minor territories.				Мрох
geo_loc_name (country)	Austria	GAZ:00002942	A landlocked country in Central Europe. It borders both Germany and the Czech Republic to the north, Slovakia and Hungary to the east, Slovenia and Italy to the south, and Switzerland and Liechtenstein to the west. The capital is the city of Vienna on the Danube River. Austria is divided into nine states (Bundeslander). These states are then divided into districts (Bezirke) and cities (Statutarstadte). Districts are subdivided into municipalities (Gemeinden). Cities have the competencies otherwise granted to both districts and municipalities.				Мрох
geo_loc_name (country)	Azerbaijan	GAZ:00004941	A country in the he South Caucasus region of Eurasia, it is bounded by the Caspian Sea to the east, Russia to the north, Georgia to the northwest, Armenia to the west, and Iran to the south. The Azerbaijani exclave of Nakhchivan is bordered by Armenia to the north and east, Iran to the south and west, and Turkey to the northwest. Nagorno-Karabakh, along with 7 other districts in Azerbaijan's southwest, have been controlled by Armenia since the end of the Nagorno-Karabakh War in 1994. Azerbaijan is divided into 59 rayons 11 city districts (saharlar), and one autonomous republic (muxtar respublika).				Мрох
geo_loc_name (country)	Bahamas	GAZ:00002733	A country consisting of two thousand cays and seven hundred islands that form an archipelago. It is located in the Atlantic Ocean, southeast of Florida and the United States, north of Cuba, the island of Hispanola and the Caribbean, and northwest of the British overseas territory of the Turks and Caicos Islands. It is divided into 32 districts, plus New Providence, whose affairs are handled directly by the central government.				Мрох
geo_loc_name (country)	Bahrain	GAZ:00005281	A borderless island country in the Persian Gulf. Saudi Arabia lies to the west and is connected to Bahrain by the King Fahd Causeway, and Qatar is to the south across the Gulf of Bahrain. Bahrain is split into five governorates.				Мрох
geo_loc_name (country)	Baker Island	GAZ:00007117	An uninhabited atoll located just north of the equator in the central Pacific Ocean about 3,100 km southwest of Honolulu. Baker Island is an unincorporated and unorganized territory of the US.				Мрох
geo_loc_name (country)	Bangladesh	GAZ:00003750	A country in South Asia. It is bordered by India on all sides except for a small border with Myanmar to the far southeast and by the Bay of Bengal to the south. Bangladesh is divided into six administrative divisions. Divisions are subdivided into districts (zila). There are 64 districts in Bangladesh, each further subdivided into upazila (subdistricts) or thana ("police stations").				Мрох
geo_loc_name (country)	Barbados	GAZ:00001251	An island country in the Lesser Antilles of the West Indies, in the Caribbean region of the Americas, and the most easterly of the Caribbean Islands. It is 34 kilometres (21 miles) in length and up to 23 km (14 mi) in width, covering an area of 432 km (167 sq mi). It is in the western part of the North Atlantic, (100 km (62 mi) east of the Windward Islands and the Caribbean Sea,17) Barbados is east of the Windwards, part of the Lesser Antilles, at roughly 13°N of the equator. It is about 188 km (104 mi) east of both the countries of Saint Lucia and Saint Vincent and the Grenadines and 180 km (110 mi) south-east of Martinique and 400 km (250 mi) north-east of Timidad and Tobago. Barbados is outside the principal Atlantic hurricane belt. Its capital and largest city is Bridgetown.				Мрох
geo_loc_name (country)	Bassas da India	GAZ:00005810	A roughly circular atoll about 10 km in diameter, which corresponds to a total size (including lagoon) of 80 km2. It is located in the southern Mozambique Channel, about half-way between Madagascar (which is 385 km to the east) and Mozambique, and 110 km northwest of Europa Island. It rises steeply from the seabed 3000 m below.				Мрох
geo_loc_name (country)	Belarus	GAZ:00006886	A landlocked country in Eastern Europe, that borders Russia to the north and east, Ukraine to the south, Poland to the west, and Lithuania and Latvia to the north. Its capital is Minsk. Belarus is divided into six voblasts, or provinces. Voblasts are further subdivided into raions (commonly translated as districts or regions). As of 2002, there are six voblasts, 118 raions, 102 towns and 108 urbanized settlements. Minsk is given a special status, due to the city serving as the national capital.				Мрох
geo_loc_name (country)	Belgium	GAZ:00002938	A country in northwest Europe. Belgium shares borders with France (620 km), Germany (167 km), Luxembourg (148 km) and the Netherlands (450 km). The Flemish Region (Flanders) and the Walloon Region (Wallonia) each comprise five provinces; the third region, Brussels-Capital Region, is not a province, nor does it contain any Together, these comprise 589 municipalities, which in general consist of several sub-municipalities (which were independent municipalities before the municipal merger operation mainly in 1977).				Мрох

Field	Term	Ontology Identifier	Definition	Guidance	Deprecated Label	Deprecated ID	Version Tracking	Editor Notes
geo_loc_name (country)	Belize	GAZ:00002934	A country in Central America. It is the only officially English speaking country in the region. Belize was a British colony for more than a century and was known as British Honduras until 1973. It became an independent nation within The Commonwealth in 1981. Belize is divided into 6 districts, which are further divided into 31 constituencies.					Мрох
geo_loc_name (country)	Benin	GAZ:00000904	A country in Western Africa. It borders Togo to the west, Nigeria to the east and Burkina Faso and Niger to the north; its short coastline to the south leads to the Bight of Benin. Its capital is Porto Novo, but the seat of government is Cotonou. Benin is divided into 12 departments and subdivided into 77 communes.					Мрох
geo_loc_name (country)	Bermuda	GAZ:00001264	A British overseas territory in the North Atlantic Ocean. Located off the east coast of the United States, it is situated around 1770 km NE of Miami, Florida and 1350 km S of Halifax, Nova Scotia. Comprised of approximately 138 islands.					Мрох
geo_loc_name (country)	Bhutan	GAZ:00003920	A landlocked nation in South Asia. It is located amidst the eastern end of the Himalaya Mountains and is bordered to the south, east and west by India and to the north by Tibet. Bhutan is separated from Nepal by the Indian State of Sikkim. Bhutan is divided into four dzongdey (administrative zones). Each dzongdey is further divided into dzongkhag (districts). There are twenty dzongkhag in Bhutan. Large dzongkhags are further divided into subdistricts known as dungkhag. A the basic level, groups of villages form a constituency called gewog.					Мрох
geo_loc_name (country)	Bolivia	GAZ:00002511	A landlocked country in central South America. It is bordered by Brazil on the north and east, Paragulay and Argentina on the south, and Chile and Peru on the west. Bolivia is divided into 9 departments (Spanish: departamentos). Each of the departments is subdivided into provinces (provincias), which are further subdivided into municipalities (municipios).					Мрох
geo_loc_name (country)	Borneo	GAZ:00025355	An island at the grographic centre of Maritime Southeast Adia, in relation to major Indonesian islands, it is located north of Java, west of Sulawesi, and east of Sumatra. It is the third-largest island in the world and the larest in Asia. The island is politically divided among three countries: Malaysia and Brunei in the north, and Indonesia to the south.[1] Approximately 73% of the island is Indonesian territory. In the north, the East Malaysian states of Sabah and Sarawak make up abou 26% of the island. Additionally, the Malaysian federal territory of Labus is situated on a small island just off the coast of Borneo. The sovereign state of Brunei, located on the north coast, comprises about 1% of Borneo's land area. A little more than half of the island is in the Northern Hemisphere, including Brunei and the Malaysian portion, whilt the Indonesian portion spans the Northern and Southern hemispheres.					Мрох
geo_loc_name (country)	Bosnia and Herzegovina	GAZ:00006887	A country on the Balkan peninsula of Southern Europe. Bordered by Croatia to the north, west and south, Serbia to the east, and Montenegro to the south, Bosnia and Herzegovina is mostly landlocked except for 26 km of the Adriatic Sea coastline. Bosnia and Herzegovina is now divided into three political regions of which one, the Brcko District is part of the other two, the Federacija Bosne i Hercegovine and the Republika Srpska. All three have an equal constitutional status on the whole territory of Bosnia and Herzegovina.	,				Мрох
geo_loc_name (country)	Botswana	GAZ:00001097	A landlocked nation in Southern Africa. It is bordered by South Africa to the south and southeast, Namibia to the west, Zambia to the north, and Zimbabwe to the northeast. Botswana is divided into nine districts, which are subdivided into a total twenty-eight subdistricts.					Мрох
geo_loc_name (country)	Bouvet Island	GAZ:00001453	A sub-antarctic volcanic island in the South Atlantic Ocean, south-southwest of the Cape of Good Hope (South Africa). It is a dependent area of Norway and is not subject to the Antarctic Treaty, as it is north of the latitude south of which claims are suspended.					Мрох
geo_loc_name (country)	Brazil	GAZ:00002828	A country in South America. Bordered by the Atlantic Ocean and by Venezuela, Suriname, Guyana and the department of French Guiana to the north, Colombia to the northwest, Bolivia and Peru to the west, Argentina and Paraguay to the southwest, and Uruguay to the south. Federation of twenty-six states (estados) and one federal district (Distrito Federal). The states are subdivided into municipalities. For statistical purposes, the States are grouped into five main regions: North, Northeast, Central-West, Southeast and South.					Мрох
geo_loc_name (country)	British Virgin Islands	GAZ:00003961	A British overseas territory, located in the Caribbean to the east of Puerto Rico. The islands make up part of the Virgin Islands archipelagd the remaining Islands constituting the US Virgin Islands. The British Virgin Islands consist of the main Islands of Tortola, Virgin Gorda, Anegada and Jost Van Dyke, along with over fifty other smaller islands and cays. Approximately fifteen of the Islands are inhabited.					Мрох
geo_loc_name (country)	Brunei	GAZ:00003901	A country located on the north coast of the island of Borneo, in Southeast Asia. Apart from its coastline with the South China Sea it is completely surrounded by the State of Sarwawk, Malaysia, and in fact if is separated into two parts by Limbang, which is part of Sarawak. Brunei is divided into four districts (daerah), the districts are subdivided into thirty-eight mukims, which are then divided into kampong (villages).					Мрох

Field	Term	Ontology Identifier	Definition	Guidance	Deprecated Label	Deprecated ID	Version Tracking	Editor Notes
geo_loc_name (country)	Bulgaria	GAZ:00002950	A country in Southeastern Europe, borders five other countries; Romania to the north (mostly along the Danube), Serbia and the Republic of Macedonia to the west, and Greece and Turkey to the south. The Black Sea defines the extent of the country to the east. Since 1999, it has consisted of twenty-eight provinces. The provinces subdivide into 264 municipalities.		Laber			Мрох
geo_loc_name (country)	Burkina Faso	GAZ:00000905	A landlocked nation in West Africa. It is surrounded by six countries: Mall to the north, Niger to the east, Benin to the south east, Togo and Ghana to the south, and Cote d'Ivoire to the south west. Burkina Faso is divided into thirteen regions, forty-five provinces, and 301 departments (communes).					Мрох
geo_loc_name (country)	Burundi	GAZ:00001090	A small country in the Great Lakes region of Africa. It is bordered by Rwanda on the north, Tanzania on the south and east, and the Democratic Republic of the Congo on the west. Although the country is landlocked, much of its western border is adjacent to Lake Tanganyika. Burundi is divided into 17 provinces, 117 communes, and 2,638 collines.					Мрох
geo_loc_name (country)	Cambodia	GAZ:00006888	A country in Southeast Asia. The country borders Thailand to its west and northwest, Laos to its northeast, and Vietnam to its east and southeast. In the south it faces the Gulf of Thailand.					Мрох
geo_loc_name (country)	Cameroon	GAZ:00001093	A country of central and western Africa. It borders Nigeria to the west; Chad to the northeast; the Central African Republic to the east; and Equatorial Guinea, Gabon, and the Republic of the Congo to the south. Cameroon's coastline lies on the Bight of Bonny, part of the Guil of Guinea and the Atlantic Ocean. The Republic of Cameroon is divided into ten provinces and 58 divisions or departments. The divisions are further sub-divided into sub-divisions (arrondissements) and districts.					Мрох
geo_loc_name (country)	Canada	GAZ:00002580	A country occupying most of northern North America, extending from the Atlantic Ocean in the east to the Pacific Ocean in the west and northward into the Arctic Ocean. Canada is a federation composed of ten provinces and three territories; in turn, these may be grouped into regions. Western Canada consists of British Columbia and the three Prairie provinces (Alberta, Saskatchewan, and Manitoba). Central Canada consists of Quebec and Ontario. Atlantic Canada consists of the three Maritime provinces (New Brunswick, Prince Edward Island, and Nova Scotia), along with Newfoundland and Labrador. Eastern Canada refers to Central Canada and Atlantic Canada together. Three territories (Yukon, Northwest Territories, and Nunavut) make up Northern Canada.					Мрох
geo_loc_name (country)	Cape Verde	GAZ:00001227	A republic located on an archipelago in the Macaronesia ecoregion of the North Atlantic Ocean, off the western coast of Africa. Cape Verde is divided into 22 municipalities (concelhos), and subdivided into 32 parishes					Мрох
geo_loc_name (country)	Cayman Islands	GAZ:00003986	A British overseas territory located in the western Caribbean Sea, comprising the islands of Grand Cayman, Cayman Brac, and Little Cayman. The Cayman Islands are divided into seven districts.					Мрох
geo_loc_name (country)	Central African Republic	GAZ:00001089	A landlocked country in Central Africa. It borders Chad in the north, Sudan in the east, the Republic of the Congo and the Democratic Republic of the Congo in the south, and Cameroon in the west. The Central African Republic is divided into 14 administrative prefectures (prefectures), along with 2 economic prefectures (prefectures economiques) and one autonomous commune. The prefectures are further divided into 71 sub-prefectures (sous-prefectures).					Мрох
geo_loc_name (country)	Chad	GAZ:00000586	A landlocked country in central Africa. It is bordered by Libya to the north, Sudan to the east, the Central African Republic to the south, Cameroon and Nigeria to the southwest, and Niger to the west. Chad is divided into 18 regions. The departments are divided into 200 sub-prefectures, which are in turn composed of 446 cantons. This is due to change.					Мрох
geo_loc_name (country)	Chile	GAZ:00002825	A country in South America occupying a long and narrow coastal strip wedged between the Andes mountains and the Pacific Ocean. The Pacific The Search					Мрох

Field	Term	Ontology Identifier	Definition	Guidance	Deprecated Label	Deprecated ID	Version Tracking	Edi	ditor Notes
geo_loc_name (country)	China	GAZ:00002845	A large country in Northeast Asia. China borders 14 nations (counted clockwise from south): Vietnam, Laos, Burma, India, Bhutan, Nepal, Pakistan, Afghanistan, Tajikistan, Krygyzstan, Kazakhstan, Russia, Mongolia and North Korea. Additionally the border between PRC and ROC is located in territorial waters. The People's Republic of China has administrative control over twenty-two provinces and considers Taiwan to be its twenty-third province. There are also five autonomous regions, each with a designated minority group; four municipalities; and two Special Administrative Regions that enjoy considerable autonomy. The People's Republic of China administers 33 province-level regions, 333 prefecture-level regions, 2,862 county-level regions, 41,636 township-level regions, and several village-level regions.					Мри	юх
geo_loc_name (country)	Christmas Island	GAZ:00005915	An island in the Indian Ocean, 500 km south of Indonesia and about 2600 km northwest of Perth. The island is the flat summit of a submarine mountain.					Мре	юх
geo_loc_name (country)	Clipperton Island	GAZ:00005838	A nine-square km coral atoll in the North Pacific Ocean, southwest of Mexico and west of Costa Rica.					Мро	оох
geo_loc_name (country)	Cocos Islands	GAZ:00009721	Islands that located in the Indian Ocean, about halfway between Australia and Sri Lanka. A territory of Australia. There are two atolls and twenty-seven coral islands in the group.					Мре	юх
geo_loc_name (country)	Colombia	GAZ:00002929	A country located in the northwestern region of South America. Colombia is bordered to the east by Venezuela and Brazil; to the south by Ecuador and Peru; to the North by the Atlantic Ocean, through the Caribbean Sea; to the north-west by Panama; and to the west by the Pacific Ocean. Besides the countries in South America, the Republic of Colombia is recognized to share maritime borders with the Caribbean countries of Jamaica, Haiti, the Dominican Republic and the Central American countries of Honduras, Nicaragua, and Costa Rica. Colombia is divided into 32 departments and one capital district which is treated as a department. There are in total 10 districts assigned to cities in Colombia including Bogota, Barranquilla, Cartagena, Santa Marta, Tunja, Cucuta, Popayan, Buenaventura, Tumaco and Turbo. Colombia is also subdivided into some municipalities which form departments, each with a municipal seat capital city assigned. Colombia is also subdivided into corregimientos which form municipalities.					Мря	юх
geo_loc_name (country)	Comoros	GAZ:00005820	An island nation in the Indian Ocean, located off the eastern coast of Africa on the northern end of the Mozambique Channel between northern Madagascar and northeastern Mozambique.					Мро	XOC
geo_loc_name (country)	Cook Islands	GAZ:00053798	A self-governing parliamentary democracy in free association with New Zealand. The fifteen small islands in this South Pacific Ocean country have a total land area of 240 km2, but the Cook Islands Exclusive Economic Zone (EEZ) covers 1.8 million km2 of ocean.					Мре	юх
geo_loc_name (country)	Coral Sea Islands	GAZ:00005917	A Territory of Australia which includes a group of small and mostly uninhabited tropical islands and reefs in the Coral Sea, northeast of Queensland, Australia. The only inhabited island is Willis Island. The territory covers 780,000 km2, extending east and south from the outer edge of the Great Barrier Reef, and including Heralds Beacon Island, Osprey Reef, the Willis Group, and fifteen other reef/island groups.					Мро	юх
geo_loc_name (country)	Costa Rica	GAZ:00002901	A republic in Central America, bordered by Nicaragua to the north, Panama to the east-southeast, the Pacific Ocean to the west and south, and the Caribbean Sea to the east. Costa Rica is composed of seven provinces, which in turn are divided into 81 cantons.					Мро	юх
geo_loc_name (country)	Cote d'Ivoire	GAZ:00000906	A country in West Africa. It borders Liberia and Guinea to the west, Mali and Burkina Faso to the north, Ghana to the east, and the Gulf of Guinea to the south. Cote d'Ivoire is divided into nineteen regions (regions). The regions are further divided into 58 departments.					Мро	юх
geo_loc_name (country)	Croatia	GAZ:00002719	A country at the crossroads of the Mediterranean, Central Europe, and the Balkans. Its capital is Zagreb. Croatia borders with Slovenia and Hungary to the north, Serbia to the northeast, Bosnia and Herzegovina to the east, Montenegro to the far southeast, and the Adriatic Sea to the south. Croatia is divided into 21 counties (zupanija) and the capital Zagreb's city district.					Мре	юх
eo_loc_name (country)	Cuba	GAZ:00003762	A country that consists of the island of Cuba (the largest and second-most populous island of the Greater Antilles), Isla de la Juventud and several adjacent small islands. Fourteen provinces and one special municipality (the Isla de la Juventud) now compose Cuba.					Мро	юх
geo_loc_name (country)	Curacao	GAZ:00012582	One of five island areas of the Netherlands Antilles.					Mpd	рох
geo_loc_name (country)	Cyprus	GAZ:00004006	The third largest island in the Mediterranean Sea (after Sicily and Sardinia), Cyprus is situated in the eastern Mediterranean, just south of the Anatolian peninsula (or Asia Minor) of the Asian mainland; thus, it is often included in the Middle East (see also Western Asia and Near East). Turkey is 75 km north; other neighbouring countries include Syria and Lebanon to the east, Israel to the southeast, Egypt to the south, and Greece to the west-north-west.					Mpd	юх

Field	Term	Ontology Identifier	Definition	Guidance	Deprecated Label	Deprecated ID	Version Tracking	Editor Notes
geo_loc_name (country)	Czech Republic	GAZ:00002954	A landlocked country in Central Europe. It has borders with Poland to the north, Germany to the northwest and southwest, Austria to the south, and Stowakia to the east. The capital and largest city is Prague. The country is composed of the historic regions of Bohemia and Moravia, as well as parts of Silesias. Since 2000, the Czech Republic is divided into thirteen regions (kraje, singular kraj) and the capital city of Prague. The older seventy-six districts (okresy, singular okres) including three statutory cities (without Prague, which had special status) were disbanded in 1999 in an administrative reform; they remain as territorial division and seasts of various branches of state administration. Since 2003-01-01, the regions have been divided into around 203 Municipalities with Extended Competence (unofficially named "Little Districts" (Czech: "nale okresy") which took over most of the administration of the former District Authorities. Some of these are further divided into Municipalities with Commissioned Local Authority. However, the old districts still exist as territorial units and remain as seasts of some of the offices.					Мрох
geo_loc_name (country)	Democratic Republic of the Congo	GAZ:00001086	A country of central Africa. It borders the Central African Republic and Sudan on the north, Uganda, Rwanda, and Burundi on the east, Zambia and Angola on the south, the Republic of the Congo on the west, and is separated from Tanzania by Lake Tanganyika on the east. The country enjoys access to the ocean through a 40 km stretch of Atlantic coastline at Muanda and the roughly 9 km wide mouth of the Congo river which opens into the Gulf of Guinea. Congo Kinshasa is now divided into 11 Provinces, to be redistributed into 25 Provinces from 2.2009. Each Province is divided into Zones.					Мрох
geo_loc_name (country)	Denmark	GAZ:00005852	That part of the Kingdom of Denmark located in continental Europe. The mainland is bordered to the south by Germany; Denmark is located to the southwest of Sweden and the south of Norway. Denmark borders both the Baltic and the North Sea. The country consists of a large peninsula, Jutland (Jylland) and a large number of islands, most notably Zealand (Sjaelland), Funen (Fyn), Vendsyssel-Thy, Lolland, Falster and Bornholm as well as hundreds of minor islands often referred to as the Danish Archipelago.					Мрох
geo_loc_name (country)	Djibouti	GAZ:00000582	A country in eastern Africa. Djibouti is bordered by Eritrea in the north, Ethiopia in the west and south, and Somalia in the southeast. The remainder of the border is formed by the Red Sea and the Gulf of Aden. On the other side of the Red Sea, on the Arabian Peninsula, 20 km from the coast of Djibouti, is Yemen. The capital of Djibouti is the city of Djibouti. Djibouti is divided into 5 regions and one city. It is further subdivided into 11 districts.					Мрох
geo_loc_name (country)	Dominica	GAZ:00006890	An island nation in the Caribbean Sea. Dominica is divided into ten parishes.					Mpox
geo_loc_name (country)	Dominican Republic	GAZ:00003952	A country in the West Indies that occupies the E two-thirds of the Hispaniola island. The Dominican Republic's shores are washed by the Atlantic Ocean to the north and the Caribbean Sea to the south. The Mona Passage, a channel about 130 km wide, separates the country (and the Hispaniola) from Puerto Rico. The Dominican Republic is divided into 31 provinces. Additionally, the national capital, Santo Domingo, is contained within its own Distritto Nacional (National District). The provinces are divided into municipalities (municipios; singular municipio).					Мрох
geo_loc_name (country)	Ecuador	GAZ:00002912	A country in South America, bordered by Colombia on the north, by Peru on the east and south, and by the Pacific Ocean to the west country also includes the Galapagos Islands (Archipelago de Colon) in the Pacific, about 965 km west of the mainland. Ecuador is divided into 24 provinces, divided into 199 cantons and subdivided into parishes (or parroquias).					Mpox
geo_loc_name (country)	Egypt	GAZ:00003934	A country in North Africa that includes the Sinai Peninsula, a land bridge to Asia. Egypt borders Libya to the west, Sudan to the south, and the Gaza Strip and Israel to the east. The northern coast borders the Mediterranean Sea and the island of Cyprus; the eastern coast borders the Red Sea. Egypt is divided into 26 governorates (in Arabic, called muhafazat, singular muhafazah). The governorates are further divided into regions (markzes).					Мрох
geo_loc_name (country)	El Salvador	GAZ:00002935	A country in Central America, bordering the Pacific Ocean between Guatemala and Honduras. El Salvador is divided into 14 departments (departamentos), which, in turn, are subdivided into 267 municipalities (municipios).					Мрох
geo_loc_name (country)	Equatorial Guinea	GAZ:00001091	A country in Central Africa. It is one of the smallest countries in continental Africa, and comprises two regions: Rio Muni, continental region including several offshore islands, and Insular Region containing Annobon island in the South Atlantic Ocean, and Bioko island (formerly Fendando Po) that contains the capital, Malabo. Equatorial Guinea is divided into seven provinces which are divided into districts.					Мрох
geo_loc_name (country)	Eritrea	GAZ:00000581	A country situated in northern East Africa. It is bordered by Sudan in the west, Ethiopia in the south, and Djibouti in the southeast. The east and northeast of the country have an extensive coastline on the Red Sea, directly across from Saudi Arabia and Yemen. The Dahlak Archipelago and several of the Hanish Islands are part of Eritue. Eitrice a is divided into six regions (zobas) and subdivided into districts ("sub-zobas").					Мрох

Field	Term	Ontology Identifier	Definition	Guidance	Deprecated Label	Deprecated ID	Version Tracking	Editor Notes
geo_loc_name (country)	Estonia	GAZ:00002959	A country in Northern Europe. Estonia has land borders to the south with Latvia and to the east with Russia. It is separated from Finland in the north by the Gulf of Finland and from Sweden in the west by the Baltic Sea. Estonia is divided into 15 counties. (maakonnad; singmaakond). Estonian counties are divided into rural (vallad, singular vald) and urban (linnad, singular linn; alevid, singular elev; alevikud, singular alevik) municipalities. The municipalities comprise populated places (saula or asustrusuksus) - various settlements and territorial units that have no administrative function. A group of populated places form a rural municipality with local administration. Most towns constitute separate urban municipalities, while some have joined with surrounding rural municipalities.					Мрох
geo_loc_name (country)	Eswatini	GAZ:00001099	A small, landlocked country in Africa embedded between South Africa in the west, north and south and Mozambique in the east. Swaziland is divided into four districts, each of which is divided into Tinkhundla (singular, Inkhundla).					Мрох
geo_loc_name (country)	Ethiopia	GAZ:00000567	A country situated in the Horn of Africa that has been landlocked since the independence of its northern neighbor Eritrea in 1993. Apart from Eritrea to the north, Ethiopia is bordered by Sudan to the west, Kenya to the south, Djibouti to the northeast, and Somalia to the east. Since 1996 Ethiopia has had at leared government system consisting of a federal government overseeing ethnically-based regional states, zones, districts (woredas) and neighborhoods (kebele). It is divided into nine ethnically-based administrative states (killioch, singular killi) and subdivided into sixty-eight zones and two chartered cities (astedader akababiwoch, singular astedader akababi). Addis Ababa and Dire Dawa. It is further subdivided into 550 woredas and six special woredas.					Мрох
geo_loc_name (country)	Europa Island	GAZ:00005811	A 28 km2 low-lying tropical island in the Mozambique Channel, about a third of the way from southern Madagascar to southern Mozambique.					Мрох
geo_loc_name (country)	Falkland Islands (Islas Malvinas)	GAZ:00001412	An archipelago in the South Atlantic Ocean, located 483 km from the coast of Argentina, 1,080 km west of the Shag Rocks (South Georgia), and 940 km north of Antarctica (Elephant Island). They consist of two main islands, East Falkland and West Falkland, together with 776 smaller islands.					Мрох
geo_loc_name (country)	Faroe Islands	GAZ:00059206	An autonomous province of the Kingdom of Denmark since 1948 located in the Faroes. Administratively, the islands are divided into 34 municipalities (kommunur) within which 120 or so cities and villages lie.					Мрох
geo_loc_name (country)	Fiji	GAZ:00006891	An island nation in the South Pacific Ocean east of Vanuatu, west of Tonga and south of Tuvalu. The country occupies an archipelago of about 322 islands, of which 106 are permanently inhabited, and 522 islets. The two major islands, Viti Levu and Vanua Levu, account for 87% of the population.					Мрох
geo_loc_name (country)	Finland	GAZ:00002937	A Nordic country situated in the Fennoscandian region of Northern Europe. It has borders with Sweden to the west, Russia to the east, and Norway to the north, while Estonia lies to its south across the Gulf of Finland. The capital city is Helsinki. Finland is divided into six administrative provinces (lana, plural laanit). These are divided into 20 regions (maakunt), 77 subregions (seutukunta) and then into municipalities (kunta).					Мрох
geo_loc_name (country)	France	GAZ:00003940	A part of the country of France that extends from the Mediterranean Sea to the English Channel and the North Sea, and from the Rhine to the Allantic Ocean. Metropolitan France is bordered by Belgium, Luxembourg, Germany, Switzerland, Italy, Monaco, Andorra, and Spain. Due to its overseas departments.					Мрох
geo_loc_name (country)	French Guiana	GAZ:00002516	An overseas department (departement d'outre-mer) of France, located on the northern coast of South America. It is bordered by Suriname, to the E, and Brazil, to the S and W, and by the North Atlantic Ocean, to the N. French Guilana is divided into 2 departmental arrondissements, 19 cantons and 22 communes.					Мрох
geo_loc_name (country)	French Polynesia	GAZ:00002918	A French overseas collectivity in the southern Pacific Ocean. It is made up of several groups of Polynesian islands. French Polynesia has five administrative subdivisions (French: subdivisions administratives).					Мрох
geo_loc_name (country)	French Southern and Antarctic Lands	GAZ:00003753	The French Southern and Antarctic Lands have formed a territoire d'outre-mer (an overseas territory) of France since 1955. The territory is divided into five districts.					Мрох
geo_loc_name (country)	Gabon	GAZ:00001092	A country in west central Africa sharing borders with Equatorial Guinea, Cameroon, Republic of the Congo and the Gulf of Guinea. The capital and largest city is Libreville. Gabon is divided into 9 provinces and further divided into 37 departments.					Мрох
geo_loc_name (country)	Gambia	GAZ:00000907	A country in Western Africa. It is the smallest country on the African continental mainland and is bordered to the north, east, and south by Senegal, and has a small coast on the Atlantic Ocean in the west. Flowing through the centre of the country and discharging to the Atlantic Ocean is the Gambia River. The Gambia is divided into five divisions and one city (Banjul). The divisions are further subdivided into 37 districts.					Мрох

7/17/2024

Field	Term	Ontology Identifier	Definition	Guidance	Deprecated Label	Deprecated ID	Version Tracking	Editor Notes
geo_loc_name (country)	Gaza Strip	GAZ:00009571	A Palestinian enclave on the eastern coast of the Mediterranean Sea. It borders Egypt on the southwest for 11 kilometers (6.8 mi) and Israel on the east and north along a 51 km (32 mi) border. Gaza and the West Bank are claimed by the de jure sovereign State of Palestine.					Мрох
geo_loc_name (country)	Georgia	GAZ:00004942	A Eurasian country in the Caucasus located at the east coast of the Black Sea. In the north, Georgia has a 723 km common border with Russia, specifically with the Northern Caucasus federal district. The following Russian republics/subdivisions: from west to east: border Georgia: Krasnodar Krai, Karachay-Cherkessia, Kabardino-Balkaria, North Ossetla-Alania, Ingushetia, Chechnya, Dagestan. Georgia also shares borders with Azerbaijan (322 km) to the south-west. It is a transcontinental country, located at the juncture of Eastern Europe and Western Asia. Georgia is divided into 9 regions, 2 autonomous republics (avtonomiur respublika), and 1 city (k'alak'i). The regions are further subdivided into 69 districts (raion).					Мрох
geo_loc_name (country)	Germany	GAZ:00002646	A country in Central Europe. It is bordered to the north by the North Sea, Denmark, and the Baltic Sea; to the east by Poland and the Czech Republic; to the south by Austria and Switzerland; and to the west by France, Luxembourg, Belgium, and the Netherlands. Germany comprises 16 states (Lander, Bundeslander), which are further subdivided into 439 districts (Kreise/Landkreise) and cities (kreisfreie Stadte).					Мрох
geo_loc_name (country)	Ghana	GAZ:00000908	A country in West Africa. It borders Cote d'Ivoire to the west, Burkina Faso to the north, Togo to the east, and the Gulf of Guinea to the south. Ghana is a divided into 10 regions, subdivided into a total of 138 districts.					Mpox
geo_loc_name (country)	Gibraltar	GAZ:00003987	A British overseas territory located near the southernmost tip of the lberian Peninsula overlooking the Strait of Gibraltar. The territory shares a border with Spain to the north.	3				Мрох
geo_loc_name (country)	Glorioso Islands	GAZ:00005808	A group of islands and rocks totalling 5 km2, in the northern Mozambique channel, about 160 km northwest of Madagascar.					Мрох
geo_loc_name (country)	Greece	GAZ:00002945	A country in southeastern Europe, situated on the southern end of the Balkan Peninsula. It has borders with Albaina, the former Yugoslav Republic of Macedonia and Bulgaria to the north, and Turkey to the east. The Aegean Sea lies to the east and south of mainland Greece, while the Ionian Sea lies to the west. Both parts of the Eastern Mediterranean basin feature a vast number of islands. Greece consists of thirteen peripheries subdivided into a total of fifty-one prefectures (nomo, singular nomos). There is also one autonomous area, Mount Athos, which borders the periphery of Central Macedonia.					Мрох
geo_loc_name (country)	Greenland	GAZ:00001507	A self-governing Danish province located between the Arctic and Atlantic Oceans, east of the Canadian Arctic Archipelago.					Мрох
geo_loc_name (country)	Grenada	GAZ:02000573	An island country in the West Indies in the Caribbean Sea at the southern end of the Grenadines island chain. Grenada consists of the island of Grenada itself, two smaller islands, Carriacou and Petite Marthique, and several small islands which lie to the north of the main island and are a part of the Grenadines. It is located northwest of Trinidad and Tobago, northeast of Venezuela and southwest of Saint Vincent and the Grenadines. Its size is 348.5 square kilometres (134.6 sq mi), and it had an estimated population of 112.623 in July 2020.					Мрох
geo_loc_name (country)	Guadeloupe	GAZ:00067142	An archipelago and overseas department and region of France in the Caribbean. It consists of six inhabited islands—Basse-Terre, Grande-Terre, Marie-Galante, La Desirade, and the two inhabited lies des Saintes—as well as many uninhabited islands and outcroppings. It is south of Antigua and Barbuda and Montserrat, and north of Dominica.					Мрох
geo_loc_name (country)	Guam	GAZ:00003706	An organized, unincorporated territory of the United States in the Micronesia subregion of the western Pacific Ocean. It is the westermost point and territory of the United States (reckoned from the geographic center of the U.S.); in Oceania, it is the largest and southernmost of the Mariana Islands and the largest island in Micronesia.					Мрох
geo_loc_name (country)	Guatemala	GAZ:00002936	A country in Central America bordered by Mexico to the northwest, the Pacific Ocean to the southwest, Belize and the Caribbean Sea to the northeast, and Honduras and El Salvador to the southeast. Guatemala is divided into 22 departments (departamentos) and sub-divided into about 332 municipalities (municipios).					Мрох
geo_loc_name (country)	Guernsey	GAZ:00001550	A British Crown Dependency in the English Channel off the coast of Normandy.					Мрох
geo_loc_name (country)	Guinea	GAZ:00000909	A nation in West Africa, formerly known as French Guinea. Guinea's territory has a curved shape, with its base at the Atlantic Ocean, inland to the east, and furning south. The base borders Guinea-Bissau and Senegal to the north, and Mali to the north and north-east; the inland part borders Cote d'Ivoire to the south-east, Liberia to the south, and Sierra Leone to the west of the southentip.					Mpox

Field	Term	Ontology Identifier	Definition	Guidance	Deprecated Label	Deprecated ID	Version Tracking	Editor Notes
geo_loc_name (country)	Guinea-Bissau	GAZ:00000910	A country in western Africa, and one of the smallest nations in continental Africa. It is bordered by Senegal to the north, and Guinea to the south and east, with the Allantic Ocean to its west. Formerly the Portuguese colony of Portuguese Guinea, upon independence, the name of its capital, Bissau, was added to the country's name in order to prevent confusion between itself and the Republic of Guinea.					Мрох
geo_loc_name (country)	Guyana	GAZ:00002522	A country in the N of South America. Guyana lies north of the equator, in the tropics, and is located on the Atlantic Ocean. Guyana is bordered to the east by Suriname, to the south and southwest by Brazil and to the west by Venezuela. Guyana is divided into 10 regions. The regions of Guyana are divided into 27 neighborhood councils.					Мрох
geo_loc_name (country)	Haiti	GAZ:00003953	A country located in the Greater Antilles archipelago on the Caribbean island of Hispaniola, which it shares with the Dominican Republic. Haiti is divided into 10 departments. The departments are further divided into 41 arrondissements, and 133 communes which serve as second and third level administrative divisions.					Мрох
geo_loc_name (country)	Heard Island and McDonald Islands	GAZ:00009718	An Australian external territory comprising a volcanic group of mostly barren Antarctic islands, about two-thirds of the way from Madagascar to Antarctica.					Мрох
geo_loc_name (country)	Honduras	GAZ:00002894	A republic in Central America. The country is bordered to the west by Guatemala, to the southwest by El Salvador, to the southeast by Nicaragua, to the south by the Pacific Ocean at the Gulf of Fonseca, and to the north by the Gulf of Honduras, a large inlet of the Caribbean Sea. Honduras is divided into 18 departments. The capital city is Tegucigalpa Central District of the department of Francisco Morazan.					Мрох
geo_loc_name (country)	Hong Kong	GAZ:00003203	A special administrative region of the People's Republic of China (PRC). The territory lies on the eastern side of the Pearl River Delta, bordering Guangdong province in the north and facing the South China Sea in the east, west and south. Hong Kong was a crown colony of the United Kingdom from 1842 until the transfer of its sovereignty to the People's Republic of China in 1997.					Мрох
geo_loc_name (country)	Howland Island	GAZ:00007120	An uninhabited coral island located just north of the equator in the central Pacific Ocean, about 3,100 km (1,670 nm) southwest of Honolulu. The island is almost half way between Hawaii and Australia and is an unincorporated, unorganized territory of the United States, and is often included as one of the Phoenix Islands. For statistical purposes, Howland is grouped as one of the United States Minor Outlying Islands.					Мрох
geo_loc_name (country)	Hungary	GAZ:00002952	A landlocked country in the Carpathian Basin of Central Europe, bordered by Austria, Slovakia, Ukraine, Romania, Serbia, Croatia, and Slovenia. Its capital is Budapest. Hungary is divided into 19 counties (megyek, singular: megye). In addition, the capital city (fovaros), Budapest, is independent of any county government. The counties are further subdivided into 173 subregions (kistersegek), and Budapest is comprised of its own subregion. Since 1996, the counties and City of Budapest have been grouped into 7 regions for statistical and development purposes. These seven regions constitute NUTS second-level units of Hungary.					Мрох
geo_loc_name (country)	Iceland	GAZ:00000843	A country in northern Europe, comprising the island of Iceland and its outlying islands in the North Atlantic Ocean between the rest of Europe and Greenland.					Мрох
geo_loc_name (country)	India	GAZ:00002839	A country in South Asia. Bounded by the Indian Ocean on the south, the Arabian Sea on the west, and the Bay of Bengal on the east, India has a coastline of 7,517 km. It borders Pakistan to the west, China, Nepal, and Bhutan to the north-east; and Bangladesh and Burma to the east. India is in the vicinity of Sri Lanka, the Maldives, and Indonesia in the Indian Ocean. India is a federal republic of twenty-eight states and seven Union Territories. Each state or union territory is divided into basic units of government and administration called districts. There are nearly 600 districts in India. The districts in turn are further divided into tehsils and eventually into villages.					Мрох
geo_loc_name (country)	Indonesia	GAZ:00003727	An archipelagic state in Southeast Asia. The country shares land borders with Papua New Guinea, East Timor and Malaysia. Other neighboring countries include Singapore, the Philippines, Australia, and the Indian territory of the Andaman and Nicobar Islands. Indonesia consists of 33 provinces, five of which have special status. The provinces are subdivided into regencies (kabupaten, distrik in Papua and West Papua Provinces) and cities (kota), which are further subdivided into subdistricts (kecamatan), and again into village groupings (either desa or kelurahan).					Мрох
geo_loc_name (country)	Iran	GAZ:00004474	A country in Central Eurasia. Iran is bounded by the Gulf of Oman and the Persian Gulf to the south and the Caspian Sea to its north. It borders Armenia, Azerbaijan, Turkmenistan to the north, Afghanistan and Pakistan to the east, and Turkey and Iraq to the west. Iran is divided into 30 provinces (ostan). The provinces are divided into counties (shahrestan), and subdivided into districts (bakhsh) and sub-districts (dehestan).					Мрох

Field	Term	Ontology Identifier	Definition	Guidance	Deprecated Label	Deprecated ID	Version Tracking	Editor Notes
geo_loc_name (country)	Iraq	GAZ:00004483	A country in the Middle East spanning most of the northwestern end of the Zagros mountain range, the eastern part of the Syrian Desert and the northern part of the Arabian Desert. It shares borders with Kuwait and Saudi Arabia to the south, Jordan to the west, Syria to the northwest, Turkey to the north, and Iran to the east. It has a very narrow section of coastiline at Umm Qasr on the Persian Gulf. There are two major flowing rivers: the Tigris and the Euphrates. Iraq is divided into 18 governorates (or provinces) (muhafazah). The governorates are divided into qadhas (or districts).					Мрох
geo_loc_name (country)	Ireland	GAZ:00002943	A country in north-western Europe. The modern sovereign state occupies five-sixths of the island of Ireland, which was partitioned in 1921. It is bordered by Northern Ireland (part of the United Kingdom) to the north, by the Atlantic Ocean to the west and by the Irish Sea to the east. Administration follows the 34 "country-level" counties and cities of Ireland. Of these twenty-nine are counties, governed by county councils while the five cities of Dublin, Cork, Limerick, Galway and Waterford have city councils, (previously known as corporations), and are administered separately from the counties bearing those names. The City of Kilkenny is the only city in the republic which does not have a "city council"; it is still a borough but not a county borough and is administered as part of County Kilkenny, Ireland is split into eight regions for NUTS statistical purposes. These are not related to the four traditional provinces but are based on the administrative counties.					Мрох
geo_loc_name (country)	Isle of Man	GAZ:00052477	A Crown dependency of the United Kingdom in the centre of the Irish Sea. It is not part of the United Kingdom, European Union or United Nations.					Mpox
geo_loc_name (country)	Israel	GAZ:00002476	A country in Western Asia located on the eastern edge of the Mediterranean Sea. It borders Lebanon in the north, Syria in the northeast, Jordan in the east, and Egypt on the southwest. The West Bank and Gaza Strip, which are partially administrated by the Palestinian National Authority, are also adjacent. The State of Israel is divided into six main administrative districts, known as mehozot (singular mahoz). Districts are further divided into fifteen sub-districts known as nafot (singular: nafa), which are themselves partitioned into fifty natural regions.					Мрох
geo_loc_name (country)	Italy	GAZ:00002650	A country located on the Italian Peninsula in Southern Europe, and on the two largest islands in the Mediterranean Sea, Sicily and Sardinia. Italy shares its northern Alpine boundary with France, Switzerland, Austria and Slovenia. The independent states of San Marino and the Vatican City are enclaves within the Italian Peninsula, while Campione d'Italia is an Italian exclave in Switzerland. Italy is subdivided into 20 regions (regioni, singular regione). Five of these regions have a special autonomous status that enables them to enact legislation on some of their local matters. It is further divided into 109 provinces (province) and 8.101 municipalities (comuni).					Мрох
geo_loc_name (country)	Jamaica	GAZ:00003781	A nation of the Greater Antilles. Jamaica is divided into 14 parishes, which are grouped into three historic counties that have no administrative relevance.					Мрох
geo_loc_name (country)	Jan Mayen	GAZ:00005853	A volcanic island that is part of the Kingdom of Norway, It has two parts: larger Nord-Jan and smaller Sor-Jan, linked by an isthmus 2.5 km wide. It lies 600 km north of lealand, 500 km east of Greenland and 1,000 km west of the Norwegian mainland. The island is mountainous, the highest summit being the Beerenberg volcano in the north. The isthmus is the location of the two largest lakes of the island, Sorlaguna (South Lagoon), and Nordlaguna (North Lagoon). A third lake is called Ullierenglaguna (Ulliereng Lagoon). Jan Mayen was formed by the Jan Mayen hotspot.					Мрох
geo_loc_name (country)	Japan	GAZ:00002747	An island country in East Asia. Located in the Pacific Ocean, it lies to the east of China, Korea and Russia, stretching from the Sea of Okhotsk in the north to the East China Sea in the south.					Мрох
geo_loc_name (country)	Jarvis Island	GAZ:00007118	An uninhabited 4.5 km2 coral atoll located in the South Pacific Ocean about halfway between Hawaii and the Cook Islands. It is an unincorporated territory of the United States administered from Washington, DC by the United States Fish and Wildlife Service of the United States Department of the Interior as part of the National Wildlife Refuge system. Jarvis is one of the southern Line Islands and for statistical purposes is also grouped as one of the United States Minor Outlying Islands. Sits atop the Jarvis Seamount.					Мрох
geo_loc_name (country)	Jersey	GAZ:00001551	A British Crown Dependency[6] off the coast of Normandy, France. As well as the island of Jersey itself, the bailtwick includes two groups of small islands that are no longer permanently inhabited, the Minquiers and Ecrehous, and the Pierres de Leco.					Мрох
geo_loc_name (country)	Johnston Atoli	GAZ:00007114	A 130 km2 atoll in the North Pacific Ocean about 1400 km (750 nm) west of Hawaii. There are four islands located on the coral reef platform, two natural islands, Johnston Island and Sand Island, which have been expanded by coral dredging, as well as North Island (Akau) and East Island (Hikina), artificial islands formed from coral dredging. Johnston is an unincorporated territory of the United States, administered by the US Fish and Wildlife Service of the Department of the Interior as part of the United States Pacific Island Wildlife Refuges. Sits atop Johnston Seamount.					Мрох

Field	Term	Ontology Identifier	Definition	Guidance	Deprecated Label	Deprecated ID	Version Tracking	Editor Notes
geo_loc_name (country)	Jordan	GAZ:00002473	A country in Southwest Asia, bordered by Syria to the north, Iraq to the north-east, Israel and the West Bank to the west, and Saudi Arabia to the east and south. It shares the coastlines of the Dead Sea, and the Gulf of Aqaba with Israel, Saudi Arabia, and Egypt. Jordan is divided into 12 provinces called governorates. The Governorates are subdivided into approximately fifty-two nahias.					Мрох
geo_loc_name (country)	Juan de Nova Island	GAZ:00005809	A 4.4 km2 low, flat, tropical island in the narrowest part of the Mozambique Channel, about one-third of the way between Madagascar and Mozambique.					Мрох
geo_loc_name (country)	Kazakhstan	GAZ:00004999	A country in Central Asia and Europe. It is bordered by Russia, Kyrgyzstan, Turkmenistan, Uzbekistan and China. The country also borders on a significant part of the Caspian Sea. Kazakhstan is divided into 14 provinces and two municipal districts. The provinces of Kazakhstan are divided into raions.					Мрох
geo_loc_name (country)	Kenya	GAZ:00001101	A country in Eastern Africa. It is bordered by Ethiopia to the north, Somalia to the east, Tanzania to the south, Uganda to the west, and Sudan to the northwest, with the Indian Ocean running along the southeast border. Kenya comprises eight provinces each headed by a Provincial Commissioner (centrally appointed by the president). The provinces (mkoa singular mikoa plural in Swahiii) are subdivided into districts (wilaya). There were 69 districts as of 1999 census. Districts are then subdivided into 497 divisions (faarafa). The divisions are then subdivided into 2,427 locations (kata) and then 6,612 sublocations (kata ndogo). The City of Nairobi enjoys the status of a full administrative province.					Мрох
geo_loc_name (country)	Kerguelen Archipelago	GAZ:00005682	A group of islands in the southern Indian Ocean. It is a territory of France. They are composed primarily of Tertiary flood basalts and a complex of plutonic rocks. The trachybasaltic-to-trachytic Mount Ross stratovolcano at the southern end was active during the late Pleistocene. The Rallier du Baty Peninsula on the SW tip of the island contains two youthful subglacial enuptive centers, Mont St. Allouarn and Mont Henri Rallier du Baty. An active fumarole field is related to a series of Holocene trachytic lava flows and lahars that extend beyond the icecap.					Мрох
geo_loc_name (country)	Kingman Reef	GAZ:00007116	A largely submerged, uninhabited tropical atoll located in the North Pacific Ocean, roughly half way between Hawaiian Islands and American Samoa. It is the northernmost of the Northern Line Islands and lies 65 km NNW of Palmyra Atoll, the next closest island, and has the status of an unincorporated territory of the United States, administered from Washington, DC by the US Navy. Sits atop Kingman Reef Seamount.					Мрох
geo_loc_name (country)	Kiribati	GAZ:00006894	An island nation located in the central tropical Pacific Ocean. It is composed of 32 atolis and one raised coral island dispersed over 3,500,000 km2 stradding the equator and bordering the International Date Line to the east. It is divided into three island groups which have no administrative function, including a group which unites the Line Islands and the Phoenix Islands (ministry at London, Christmas). Each inhabited island has its own council (three councils on Tarawa: Betio, South-Tarawa, North-Tarawa; two councils on Tabiteuea).					Мрох
geo_loc_name (country)	Kosovo	GAZ:00011337	A country on the Balkan Peninsula. Kosovo borders Central Serbia to the north and east, Montenegro to the northwest, Albania to the west and the Republic of Macedonia to the south. Kosovo is divided into 7 districts (Rreth) and 30 municipalities. Serbia does not recognise the unilateral secession of Kosovo[8] and considers it a United Nations-governed entity within its sovereign territory, the Autonomous Province of Kosovo and Metohija.					Мрох
geo_loc_name (country)	Kuwait	GAZ:00005285	A sovereign emirate on the coast of the Persian Gulf, enclosed by Saudi Arabia to the south and Iraq to the north and west. Kuwait is divided into six governorates (muhafazat, singular muhafadhah).					Мрох
geo_loc_name (country)	Kyrgyzstan	GAZ:00006893	A country in Central Asia. Landlocked and mountainous, it is bordered by Kazakhstan to the north, Uzbekistan to the west, Tajikistan to the southwest and China to the east. Krygystan is divided into seven provinces (oblast. The capital, Bishkek, and the second large city Osh are administratively the independent cities (shaar) with a status equal to a province. Each province comprises a number of districts (raions).					Мрох
geo_loc_name (country)	Laos	GAZ:00006889	A landlocked country in southeast Asia, bordered by Burma (Myanmar) and China to the northwest, Vietnam to the east, Cambodia to the south, and Thailand to the west. Laos is divided into sixteen provinces (qwang) and Vientiane Capital (Na Kone Luang Vientiane). The provinces further divided into districts (muang).					Мрох
geo_loc_name (country)	Latvia	GAZ:00002958	A country in Northern Europe. Latvia shares land borders with Estonia to the north and Lithuania to the south, and both Russia and Belarus to the east. It is separated from Sweden in the west by the Baltic Sea. The capital of Latvia is Riga. Latvia is divided into 26 districts (raioni). There are also seven cities (lielpilsetas) that have a separate status. Latvia is also historically, culturally and constitutionally divided in four or more distinct regions.					Мрох

Field	Term	Ontology Identifier	Definition	Guidance	Deprecated Label	Deprecated ID	Version Tracking	Editor Notes
geo_loc_name (country)	Lebanon	GAZ:00002478	A small, mostly mountainous country in Western Asia, on the eastern shore of the Mediterranean Sea. It is bordered by Syria to the north and east, and Israel to the south. Lebanon is divided into six governorates (mohaafazaat, which are further subdivided into twenty-five districts (aqdya, singular: qadaa).		adoc.	-		Мрох
geo_loc_name (country)	Lesotho	GAZ:00001098	A land-locked country, entirely surrounded by the Republic of South Africa. Lesotho is divided into ten districts; these are further subdivided into 80 constituencies, which consists of 129 local community councils.					Мрох
geo_loc_name (country)	Liberia	GAZ:00000911	A country on the west coast of Africa, bordered by Sierra Leone, Guinea, Cote d'Ivoire, and the Atlantic Ocean.					Mpox
geo_loc_name (country)	Libya	GAZ:00000566	A country in North Africa. Bordering the Mediterranean Sea to the north, Libya lies between Egypt to the east, Sudan to the southeast, Chad and Niger to the south, and Algeria and Tunisia to the west. There are thirty-four municipalities of Libya, known by the Arabic term sha'biyat (singular sha'biyah). These came recently (in the 1990s to replaced old Baladiyat systam. The Baladiyat system in turn was introduced to replace the system of muhafazah (governorates or provinces) that existed from the 1960s to the 1970s.	1				Мрох
geo_loc_name (country)	Liechtenstein	GAZ:00003858	A tiny, doubly landlocked alpine country in Western Europe, bordered by Switzerland to its west and by Austria to its east. The principality of Lieothenstein is divided into 11 municipalities called Gemeinden (singular Gemeinde). The Gemeinden mostly consist only of a single town. Five of them fall within the electoral district Unterland (the lower county), and the remainder within Oberland (the upper county).					Мрох
geo_loc_name (country)	Line Islands	GAZ:00007144	A group of eleven atolls and low coral islands in the central Pacific Ocean south of the Hawaiian Islands, eight of which belong to Kiribati, while three are United States territories that are grouped with the United States Minor Outlying Islands.	1				Мрох
geo_loc_name (country)	Lithuania	GAZ:00002960	A country located along the south-eastern shore of the Baltic Sea, sharing borders with Lativia to the north, Belarus to the southeast, Poland, and the Russian exclave of the Kaliningrad Oblast to the southwest. Lithuania has a three-tier administrative division: the country is divided into 10 countles (singular apskritis, plural, apskritis) that are further subdivided into 60 municipalities (singular savivaldybe, plural savivaldybes) which consist of over 500 elderates (singular seniunija, plural seniunijos).					Мрох
geo_loc_name (country)	Luxembourg	GAZ:00002947	A small landlocked country in western Europe, bordered by Belgium, France, and Germany. Luxembourg is divided into 3 districts, which are further divided into 12 cantons and then 116 communes. Twelve of the communes have city status, of which the city of Luxembourg is the largest.					Мрох
geo_loc_name (country)	Macau	GAZ:00003202	One of the two special administrative regions of the People's Republic of China, the other being Hong Kong. Macau lies on the western side of the Pearl River Delta, bordering Guangdong province in the north and facing the South China Sea in the east and south. Macau is situated 60 kmsouthwest of Hong Kong and 145 km from Guangzhou. It consists of the Macau Peninsula itself and the islands of Taipa and Coloane. The peninsula is formed by the Zhujiang (Pearl River) estuary on the east and the Xijiang (West River) on the west. It borders the Zhuhai Special Economic Zone in mainland China.					Мрох
geo_loc_name (country)	Madagascar	GAZ:00001108	An island nation in the Indian Ocean off the southeastern coast of Africa. The main island, also called Madagascar, is the fourth largest island in the world, and is home to 5% of the world's plant and animal species, of which more than 80% are endemic to Madagascar. Most notable are the lemur infraorder of primates, the carnivorous fossa, three endemic bird families and six endemic baobab species. Madagascar is divided into six autonomous provinces (faritany mizakatena), and 22 regions. The regions are further subdivided into 116 districts, 1,548 communes, and 16,969 fokontany.					Мрох
geo_loc_name (country)	Malawi	GAZ:00001105	A country in southeastern Africa. It is bordered by Zambia to the north-west, Tanzania to the north and Mozambique, which surrounds it on the east, south and west. Malawi is divided into three regions (the Northern, Central and Southern regions), which are further divided into twenty-seven districts, which in turn are further divided into 137 traditional authorities and 68 sub-chiefdoms.					Мрох
geo_loc_name (country)	Malaysia	GAZ:00003902	A country in southeastern Africa. It is bordered by Zambia to the north-west, Tanzania to the north and Mozambique, which surrounds it on the east, south and west. Malawi is divided into three regions (the Northern, Central and Southern regions), which are further divided into twenty-seven districts, which in turn are further divided into 137 traditional authorities and 68 sub-chiefdoms.					Мрох
geo_loc_name (country)	Maldives	GAZ:00006924	An archipelago which consists of approximately 1,196 coral islands grouped in a double chain of 27 atolls, spread over roughly 90,000 km2.					Mpox
geo_loc_name (country)	Mali	GAZ:00000584	A landlocked country in northern Africa. It borders Algeria on the north, Niger on the east, Burkina Faso and the Cole d'voire on the south, Guinea on the south-west, and Senegal and Mauritania on the west. Mall is divided into 8 regions (regions) and 1 district, and subdivided into 49 cercles, totalling 288 arrondissements.					Мрох

Field	Term	Ontology Identifier	Definition	Guidance	Deprecated Label	Deprecated ID	Version Tracking	Editor Notes
geo_loc_name (country)	Malta	GAZ:00004017	A Southern European country and consists of an archipelago situated centrally in the Mediterranean.					Мрох
geo_loc_name (country)	Marshall Islands	GAZ:00007161	An archipelago that consists of twenty-nine atolls and five isolated islands. The most important atolls and islands form two groups: the Ratak Chain and the Ralik Chain (meaning "sunrise" and "sunset" chains). Two-thirds of the nation's population lives on Majuro (which is also the capital) and Ebeye. The outer islands are sparsely populated.					Мрох
geo_loc_name (country)	Martinique	GAZ:00067143	An island and an overseas department/region and single territorial collectivity of France.					Мрох
geo_loc_name (country)	Mauritania	GAZ:00000583	A country in North-West Africa. It is bordered by the Atlantic Ocean on the west, by Senegal on the southwest, by Mali on the east and southeast, by Algeria on the northeast, and by Western Sahara on the northwest (most of which is occupied by Morocco). The capital and largest city is Nouakchott, located on the Atlantic coast. Mauritania is divided into 12 regions (regions) and one capital district, which in turn are subdivided into 44 departments (departements).					Мрох
geo_loc_name (country)	Mauritius	GAZ:00003745	An island nation off the coast of the African continent in the southwest Indian Ocean, about 900 km east of Madagascar. In addition to the island of Mauritius, the republic includes the islands of St. Brandon, Rodrigues and the Agalega Islands.					Мрох
geo_loc_name (country)	Mayotte	GAZ:00003943	An overseas collectivity of France consisting of a main island, Grande-Terre (or Mahore), a smaller island, Petite-Terre (or Pamanzi), and several islets around these two.					Мрох
geo_loc_name (country)	Mexico	GAZ:00002852	A federal constitutional republic in North America. It is bounded on the north by the United States; on the south and west by the North Pacific Ocean; on the southeast by Guatemala, Belize, and the Caribbean Sea and on the east by the Gulf of Mexico. The United Mexican States comprise a federation of thirty-one states and a federal district, the capital Mexico City.					Мрох
geo_loc_name (country)	Micronesia	GAZ:00005862	A subregion of Oceania, comprising hundreds of small islands in the Pacific Ocean. The Philippines lie to the northwest, Indonesia, Papua New Guinea and Melanesia to the west and southwest, and Polynesia to the east.					Мрох
geo_loc_name (country)	Midway Islands	GAZ:00007112	A 6.2 km2 atoll located in the North Pacific Ocean (near the northwestern end of the Hawaiian archipelago). It is an unincorporated territory of the United States, designated an insular area under the authority of the US Department of the Interior.					Мрох
geo_loc_name (country)	Moldova	GAZ:00003897	A landlocked country in Eastern Europe, located between Romania to the west and Ukraine to the north, east and south. Moldova is divided into thirty-two districts (raioane, singular raion); three municipalities (Balti, Chisinau, Tighina); and two autonomous regions (Gagauzia and Transnistria). The cities of Comrat and Tiraspol also have municipality status, however not as first-lier subdivisions of Moldova, but as parts of the regions of Gagauzia and Transnistria, respectively. The status of Transnistria is however under dispute. Although it is de jure part of Moldova and is recognized as such by the international community, Transnistria is not de facto under the control of the central government of Moldova. It is administered by an unrecognized breakaway authority under the name Pridnestrovian Moldovan Republic.					Мрох
geo_loc_name (country)	Monaco	GAZ:00003857	A small country that is completely bordered by France to the north, west, and south; to the east it is bordered by the Mediterranean Sea. It consists of a single municipality (commune) currently divided into 4 quartiers and 10 wards.					Мрох
geo_loc_name (country)	Mongolia	GAZ:00008744	A country in East-Central Asia. The landlocked country borders Russia to the north and China to the south. The capital and largest city is Ulan Bator. Mongolia is divided into 21 aimags (provinces), which are in turn divided into 315 sums (districts). The capital Ulan Bator is administrated separately as a khot (municipality) with provincial status.					Мрох
geo_loc_name (country)	Montenegro	GAZ:00006898	A country located in Southeastern Europe. It has a coast on the Adriatic Sea to the south and borders Croatia to the west, Bosnia and Herzegovina to the northwest, Serbia and its partially recognized breakaway southern province of Kosovo to the northeast and Albania to the southeast. Its capital and largest city is Podgorica. Montenegro is divided into twenty-one municipalities (opstina), and two urban municipalities, subdivisions of Podgorica municipalities.					Мрох
geo_loc_name (country)	Montserrat	GAZ:00003988	A British overseas territory located in the Leeward Islands. Montserrat is divided into three parishes.					Mpox
geo_loc_name (country)	Могоссо	GAZ:00000565	A country in North Africa. It has a coast on the Atlantic Ocean that reaches past the Strait of Gibraltar into the Mediterranean Sea. Morocco has international borders with Algeria to the east, Spain to the north (a water border through the Strait and land borders with two small Spanish autonomous cities, Ceuta and Meilila), and Mauritania to the south. Morocco is divided into 16 regions, and subdivided into 62 prefectures and provinces. Because of the conflict over Western Sahara, the status of both regions of "Saguia el-Hamra" and "Rio de Oro" is disputed.					Мрох

Field	Term	Ontology Identifier	Definition	Guidance	Deprecated Label	Deprecated ID	Version Tracking	Editor Notes
geo_loc_name (country)	Mozambique	GAZ:00001100	A country in southeastern Africa bordered by the Indian Ocean to the east, Tanzania to the north, Malawi and Zambia to the northwest, Zimbabwe to the west and Swaziland and South Africa to the southwest. Mozambique is divided into ten provinces (provincias) and one capital city (cladae capital) with provincial status. The provinces are subdivided into 129 districts (distrios). Districts are further divided in "Postos Administrativos" (Administrative Posts) and these in Localidades (Localities) the lowest geographical level of central state administration.					Мрох
geo_loc_name (country)	Myanmar	GAZ:00006899	A country in SE Asia that is bordered by China on the north, Laos on the east, Thailand on the southeast, Bangladesh on the west, and India on the northwest, with the Bay of Bengal to the southwest. Myanmar is divided into seven states and seven divisions. The administrative divisions are further subdivided into districts, which are further subdivided into townships, wards, and villages.					Мрох
geo_loc_name (country)	Namibia	GAZ:00001096	A country in southern Africa on the Atlantic coast. It shares borders with Angola and Zambia to the north, Botswana to the east, and South Africa to the south. Namibia is divided into 13 regions and subdivided into 102 constituencies.					Мрох
geo_loc_name (country)	Nauru	GAZ:00006900	An island nation in the Micronesian South Pacific. The nearest neighbour is Banaba Island in the Republic of Kiribati, 300 km due east. Narur is divided into fourteen administrative districts which are grouped into eight electoral constituencies.					Мрох
geo_loc_name (country)	Navassa Island	GAZ:00007119	A small, uninhabited island in the Caribbean Sea, and is an unorganized unincorporated territory of the United States, which administers it through the US Fish and Wildlife Service. The island is also claimed by Haiti.					Мрох
geo_loc_name (country)	Nepal	GAZ:00004399	A landlocked nation in South Asia. It is bordered by the Tibet Autonomous Region of the People's Republic of China to the northeast and India to the south and west, it is separated from Bhutan by the Indian State of Sikkim and from Bangladesh by a small strip of the Indian State of West Bengal, known as the "Chicken's Neck". The Himalaya mountain range runs across Nepal's north and western parts, and eight of the world's ten highest mountains, including the highest, Mount Everest are situated within its territory. Nepal is divided into 14 zones and 75 districts, grouped into 5 development regions.					Мрох
geo_loc_name (country)	Netherlands	GAZ:00002946	The European part of the Kingdom of the Netherlands. It is bordered by the North Sea to the north and west, Belgium to the south, and Germany to the east. The Netherlands is divided into twelve administrative regions, called provinces. All provinces of the Netherlands are divided into municipalities (gemeenten), together 443 (2007).					Мрох
geo_loc_name (country)	New Caledonia	GAZ:00005206	A "sui generis collectivity" (in practice an overseas territory) of France, made up of a main island (Grande Terre), the Loyalty Islands, and several smaller Islands. It is located in the region of Melanesia in the southwest Pacific. Administratively, the archipelago is divided into three provinces, and then into 33 communes.					Мрох
geo_loc_name (country)	New Zealand	GAZ:00000469	A nation in the south-western Pacific Ocean comprising two large islands (the North Island and the South Island) and numerous smaller islands, most notably Stewart Island/Rakiura and the Chatham Islands.					Mpox
geo_loc_name (country)	Nicaragua	GAZ:00002978	A republic in Central America. It is also the least densely populated with a demographic similar in size to its smaller neighbors. The country is bordered by Honduras to the north and by Costa Rica to the south. The Pacific Ocean lies to the west of the country, while the Caribbean Sea lies to the east. For administrative purposes it is divided into 15 departments (departamentos) and two self-governing regions (autonomous communities) based on the Spanish model. The departments are then subdivided into 153 municipios (municipalities). The two autonomous regions are Region Autonoma del Atlantico Norte and Region Autonoma del Atlantico Sur, often referred to as RAAN and RAAS, respectively. Until they were granted autonomy in 1985 they formed the single department of Zelays.					Мрох
geo_loc_name (country)	Niger	GAZ:00000585	A landlocked country in Western Africa, named after the Niger River. It borders Nigeria and Benin to the south, Burkina Faso and Mali to the west, Algeria and Libya to the north and Chad to the east. The capital city is Niamey. Niger is divided into 7 departments and one capital district. The departments are subdivided into 36 arrondissements and further subdivided into 129 communes.					Мрох
geo_loc_name (country)	Nigeria	GAZ:00000912	A federal constitutional republic comprising thirty-six states and one Federal Capital Territory. The country is located in West Africa and shares land borders with the Republic of Benin in the west, Chad and Cameroon in the east, and Niger in the north. Its coast lies on the Gulf of Guinea, part of the Allantic Ocean, in the south. The capital city is Abuja. Nigeria is divided into thirty-six states and one Federal Capital Territory, which are further sub-divided into 774 Local Government Areas (LGAs).					Мрох
geo_loc_name (country)	Niue	GAZ:00006902	An island nation located in the South Pacific Ocean. Although self-governing, Niue is in free association with New Zealand, meaning that the Sovereign in Right of New Zealand is also Niue's head of state.					Мрох

Field	Term	Ontology Identifier	Definition	Guidance	Deprecated Label	Deprecated ID	Version Tracking	Editor Notes
geo_loc_name (country)	Norfolk Island	GAZ:00005908	A Territory of Australia that includes Norfolk Island and neighboring islands.		Lubei			Мрох
jeo_loc_name (country)	North Korea	GAZ:00002801	A state in East Asia in the northern half of the Korean Peninsula, with its capital in the city of Pyongyang. To the south and separated by the Korean Demilitarized Zone is South Korea, with which it formed one nation until division following World War II. At its northern Amnok River border are China and, separated by the Tumen River in the extreme north-east, Russia.					Мрох
eo_loc_name (country)	North Macedonia	GAZ:00006895	A landlocked country on the Balkan peninsula in southeastern Europe. It is bordered by Serbia and Kosovo to the north, Albania to the west. Greece to the south, and Bulgaria to the east. In 2004-08, the Republic of Macedonia was reorganised into 85 municipallities (opstini; singular opstina), 10 of which comprise Greater Skopje. This is reduced from the previous 123 municipalities established in 1996-09. Prior to this, local government was organised into 34 administrative districts.					Мрох
eo_loc_name (country)	North Sea	GAZ:00002284	A sea situated between the eastern coasts of the British Isles and the western coast of Europe.					Mpox
eo_loc_name (country)	Northern Mariana Islands	GAZ:00003958	A group of 15 islands about three-quarters of the way from Hawaii to the Philippines.					Mpox
geo_loc_name (country)	Norway	GAZ:00002699	A country and constitutional monarchy in Northern Europe that occupies the western portion of the Scandinavian Peninsula. It is bordered by Sweden, Finland, and Russia. The Kingdom of Norway also includes the Arctic island territories of Svalbard and Jan Mayen. Norwegian sovereignty over Svalbard is based upon the Svalbard Treaty, but that treaty does not apply to Jan Mayen. Bouvet Island in the South Atlantic Ocean and Peter I Island and Queen Maud Land in Antarctica are external dependencies, but those three entities do not form part of the kingdom.	a				Мрох
eo_loc_name (country)	Oman	GAZ:00005283	A country in southwest Asia, on the southeast coast of the Arabian Peninsula. It borders the United Arab Emirates on the northwest, Saudi Arabia on the west, and Yemen on the southwest. The coast is formed by the Arabian Sea on the south and east, and the Gulf of Oman on the northeast. The country also contains Madha, an exclave enclosed by the United Arab Emirates, and Musandam, an exclave also separated by Emiratit territory. Oman is divided into four governorates (muhafazah and five regions (mintaqat). The regions are subdivided into provinces (wilayat).					Мрох
eo_loc_name (country)	Pakistan	GAZ:00005246	A country in Middle East which lies on the Iranian Plateau and some parts of South Asia. It is located in the region where South Asia converges with Central Asia and the Middle East. It has a 1,046 km coastline along the Arabian Sea in the south, and is bordered by Afghanistan and Iran in the west, India in the east and China in the far northeast. Pakistan is subdivided into four provinces and two territories In addition, the portion of Kashmir that is administered by the Pakistani government is divided into two separate administrative units. The provinces are divided into a total of 105 zillas (districts). A zilla is further subdivided into tehsils (roughly equivalent to counties). Thesils may contain villages or municipalities. There are over five thousand local governments in Pakistan.					Мрох
eo_loc_name (country)	Palau	GAZ:00006905	A nation that consists of eight principal islands and more than 250 smaller ones lying roughly 500 miles southeast of the Philippines.					Мрох
geo_loc_name (country)	Panama	GAZ:00002892	The southernmost country of Central America. Situated on an isthmus, some categorize it as a transcontinental nation connecting the north and south part of America. It borders Costa Rica to the north-west, Colombia to the south-east, the Caribbean Sea to the north and the Pacific Ocean to the south. Panama's major divisions are nine provinces and five indigenous territories (comarcas indigenas). The provincial borders have not changed since they were determined at independence in 1903. The provinces are divided into districts, which in turn are subdivided into sections called corregimientos. Configurations of the corregimientos are changed periodically to accommodate population changes as revealed in the census reports.					Мрох
eo_loc_name (country)	Papua New Guinea	GAZ:00003922	A country in Oceania that comprises the eastern half of the island of New Guinea and its offshore islands in Melanesia (a region of the southwestern Pacific Ocean north of Australia).					Мрох
eo_loc_name (country)	Paracel Islands	GAZ:00010832	A group of small islands and reefs in the South China Sea, about one-third of the way from Vietnam to the Philippines.					Мрох
eo_loc_name (country)	Paraguay	GAZ:00002933	A landlocked country in South America. It lies on both banks of the Paraguay River, bordering Argentina to the south and southwest, Brazil to the east and northeast, and Bolivia to the northwest, and is located in the very heart of South America. Paraguay consists of seventeen departments and one capital district (distrito capital). Each department is divided into districts.					Мрох

Field	Term	Ontology Identifier	Definition	Guidance	Deprecated Label	Deprecated ID	Version Tracking	Editor Notes
geo_loc_name (country)	Peru	GAZ:00002932	A country in western South America. It is bordered on the north by Ecuador and Colombia, on the east by Brazil, on the southbest by Bolivia, on the south by Chile, and on the west by the Pacific Ocean. Peru is divided into 25 regions and the province of Lima. These regions are subdivided into provinces, which are composed of districts (provincias and distritos). There are 195 provinces and 1833 districts in Peru. The Lima Province, located in the central coast of the country, is unique in that it doesn't belong to any of the twenty-five regions. The city of Lima, which is the nation's capital, is located in this province. Callao is its own region, even though it only contains one province, the Constitutional Province of Callao.					Мрох
geo_loc_name (country)	Philippines	GAZ:00004525	An archipelagic nation located in Southeast Asia. The Philippine archipelago comprises 7,107 islands in the western Pacific Ocean, bordering countries such as Indonesia, Malaysia, Palau and the Republic of China, although it is the only Southeast Asian country to share no land borders with its neighbors. The Philippines is divided into three island groups: Luzon, Visayas, and Mindanao. These are divided into 17 regions, 81 provinces, 136 cities, 1,494 municipalities and 41,995 barangays.					Мрох
geo_loc_name (country)	Pitcairn Islands	GAZ:00005867	A group of four islands in the southern Pacific Ocean. The Pitcairn Islands form the southeasternmost extension of the geological archipelago of the Tuamotus of French Polynesia.					Мрох
geo_loc_name (country)	Poland	GAZ:00002939	A country in Central Europe. Poland is bordered by Germany to the west; the Czech Republic and Slovakia to the south; Ukraine, Belarus and Lithuania to the east; and the Batilc Sea and Kaliningrad Oblast, a Russian exclave, to the north. The administrative division of Poland since 1999 has been based on three levels of subdivision. The territory of Poland is divided into voivodeships (provinces); these are further divided into powiats (counties), and these in turn are divided into gminas (communes or municipalities). Major cities normally have the status of both gmina and powiat. Poland currently has 16 voivodeships, 379 powiats (including 65 cities with powiat status), and 2.478 gminas.					Мрох
geo_loc_name (country)	Portugal	GAZ:00004126	That part of the Portugese Republic that occupies the W part of the Iberian Peninsula, and immediately adjacent islands.					Мрох
geo_loc_name (country)	Puerto Rico	GAZ:00006935	A semi-autonomous territory composed of an archipelago in the northeastern Caribbean, east of the Dominican Republic and west of the Virgin Islands, approximately 2,000 km off the coast of Florida (the nearest of the mainland United States).					Мрох
geo_loc_name (country)	Qatar	GAZ:00005286	An Arab emirate in Southwest Asia, occupying the small Qatar Peninsula on the northeasterly coast of the larger Arabian Peninsula. It is bordered by Saudi Arabia to the south; otherwise the Persian Gulf surrounds the state. Qatar is divided into ten municipalities (Arabic: baladylah), which are further divided into zones (districts).					Мрох
geo_loc_name (country)	Republic of the Congo	GAZ:00001088	A country in Central Africa. It is bordered by Gabon, Cameroon, the Central African Republic, the Democratic Republic of the Congo, the Angolan exclave province of Cabinda, and the Gulf of Guinea. The Republic of the Congo is divided into 10 regions (regions) and one commune, the capital Brazzaville. The regions are subdivided into forty-six districts.					Мрох
geo_loc_name (country)	Reunion	GAZ:00003945	An island, located in the Indian Ocean east of Madagascar, about 200 km south west of Mauritius, the nearest island.					Мрох
geo_loc_name (country)	Romania	GAZ:00002951	A country in Southeastern Europe. It shares a border with Hungary and Serbia to the west, Ukraine and the Republic of Moldova to the northeast, and Bulgaria to the south. Romania has a stretch of sea coast along the Black Sea. It is located roughly in the lower basin of the Danube and almost all of the Danube Delta is located within its territory. Romania is divided into forty-one counties (judete), as well as the municipality of Bucharest (Bucuresti) - which is its own administrative unit. The country is further subdivided into 319 cities and 2686 communes (rural localities).					Мрох
geo_loc_name (country)	Ross Sea	GAZ:00023304	A large embayment of the Southern Ocean, extending deeply into Antarctica between Cape Adare, at 170degE, on the west and Cape Colbeck on the east, at 158degW.					Мрох
geo_loc_name (country)	Russia	GAZ:00002721	A transcontinental country extending over much of northern Eurasia. Russia shares land borders with the following countries (counter-clockwise from northwest to southeast): Norway, Finland, Estonia, Latvia, Lithuania (Kaliningrad Oblast), Poland (Kaliningrad Oblast), Belarus, Ukraine, Georgia, Azerbaijan, Kazakhstan, China, Mongolia and North Korea. The Russian Federation comprises 83 federal subjectsm 46 oblasts(provinces), 21 republics, 9 krais (territories), 4 autonomous okrugs (autonomous districts), one autonomous oblast, and two federal cities. The federal subjects are grouped into seven federal districts. These subjects are divided into districts (raions), cities/towns and urban-type settlements, and, at level 4, selsovets (rural councils), towns and urban-type settlements under the jurisdiction of the district and city districts.					Мрох

Field	Term	Ontology Identifier	Definition	Guidance	Deprecated Label	Deprecated ID	Version Tracking	Editor Notes
geo_loc_name (country)	Rwanda	GAZ:00001087	A small landlocked country in the Great Lakes region of east-central Africa, bordered by Uganda, Burundi, the Democratic Republic of the Congo and Tanzania. Rwanda is divided into five provinces (intara) and subdivided into thirty districts (akarere). The districts are divided into sectors (imirenge).					Мрох
geo_loc_name (country)	Saint Helena	GAZ:00000849	An island of volcanic origin and a British overseas territory in the South Atlantic Ocean.					Mpox
geo_loc_name (country)	Saint Kitts and Nevis	GAZ:00006906	A federal two-island nation in the West Indies. Located in the Leeward Islands. Saint Kitts and Nevis are geographically part of the Leeward Islands. To the north-northwest lie the islands of Saint Eustatius, Saba, Saint Barthelemy, and Saint-Martin/Sint Maarten. To the east and northeast are Antigua and Barbuda, and to the southeast is the small uninhabited island of Redonda, and the island of Montserrat. The federation of Saint Kitts and Nevel is divided into fourteen parishes: nine divisions on Saint Kitts and five on Nevis.					Мрох
geo_loc_name (country)	Saint Lucia	GAZ:00006909	An island nation in the eastern Caribbean Sea on the boundary with the Atlantic Ocean.					Mpox
geo_loc_name (country)	Saint Pierre and Miquelon	GAZ:00003942	An Overseas Collectivity of France located in a group of small islands in the North Atlantic Ocean, the main ones being Saint Pierre and Miquelon, 25 km off the coast of Newfoundland, Canada. Saint Pierre and Miquelon became an overseas department in 1976, but its status changed to that of an Overseas collectivity in 1985.					Мрох
geo_loc_name (country)	Saint Martin	GAZ:00005841	An overseas collectivity of France that came into being on 2007-02-22, encompassing the northern parts of the island of Saint Martin and neighboring islets. The southern part of the island, Sint Maarten, is part of the Netherlands Antilles. Formerty, with Saint-Barthelemy, an arrondissement of Guadeloupe.					Мрох
geo_loc_name (country)	Saint Vincent and the Grenadines	GAZ:02000565	An island nation in the Lesser Antilles chain of the Caribbean Sea.					Mpox
geo_loc_name (country)	Samoa	GAZ:00006910	A country governing the western part of the Samoan Islands archipelago in the South Pacific Ocean. Samoa is made up of eleven itumalo (political districts).					Мрох
geo_loc_name (country)	San Marino	GAZ:00003102	A country in the Apennine Mountains. It is a landlocked enclave, completely surrounded by Italy. San Marino is an enclave in Italy, on the border between the regioni of Emilla Romagna and Marche. Its topography is dominated by the Apennines mountain range. San Marino is divided into nine municipalities, known locally as Castelli (singular castello).					Мрох
geo_loc_name (country)	Sao Tome and Principe	GAZ:00006927	An island nation in the Gulf of Guinea, off the western equatorial coast of Africa. It consists of two islands: Sao Tome and Principe, located about 140 km apart and about 250 and 225 km respectively, off of the northwestern coast of Gabon. Both islands are part of an extinct volcanic mountain range. Sao Tome and Principe is divided into 2 provinces: Principe, Sao Tome. The provinces are further divided into seven districts, six on Sao Tome and one on Principe (with Principe having self-government since 1995-04-29).					Мрох
geo_loc_name (country)	Saudi Arabia	GAZ:00005279	A country on the Arabian Peninsula. It is bordered by Jordan on the northwest, Iraq on the north and northeast, Kuwait, Qatar, Bahrain, and the United Arab Emirates on the east, Oman on the southeast, and Yemen on the south. The Persian Gulf lies to the northeast and the Red Sea to its west. Saudi Arabia is divided into 13 provinces or regions (manatig; singular mintagah). Each is then divided into Governorates.					Мрох
geo_loc_name (country)	Senegal	GAZ:00000913	A country south of the Senegal River in western Africa. Senegal is bounded by the Atlantic Ocean to the west, Mauritania to the north, Mali to the east, and Guinea and Guinea-Bissau to the south. The Gambia lies almost entirely within Senegal, surrounded on the north, east and south; from its western coast Gambia's territory follows the Gambia River more than 300 km inland. Dakar is the capital city of Senegal, located on the Cape Verde Peninsula on the country's Atlantic coast. Senegal is suddivided into 1 regions and further subdivided into 34 Departements, 103 Arrondissements (neither of which have administrative function) and by Collectives Locales.					Мрох
geo_loc_name (country)	Serbia	GAZ:00002957	A landlocked country in Central and Southeastern Europe, covering the southern part of the Pannonian Plain and the central part of the Balkan Peninsula. It is bordered by Hungary to the north; Romania and Bulgaria to the east; Republic of Macedonia. Montenegro to the south; Croatia and Bosnia and Herzegovina to the west. The capital is Belgrade. Serbia is divided into 29 districts plus the City of Belgrade. The districts and the city of Belgrade are further divided into municipalities. Serbia has two autonomous provinces: Kosovo and Metohija in the south (5 districts, 30 municipalities), and Vojvodina in the north (7 districts, 46 municipalities).					Мрох
geo_loc_name (country)	Seychelles	GAZ:00006922	An archipelagic island country in the Indian Ocean at the eastern edge of the Somali Sea. It consists of 115 islands.					Mpox
geo_loc_name (country)	Sierra Leone	GAZ:00000914	A country in West Africa. It is bordered by Guinea in the north and east, Liberia in the southeast, and the Atlantic Ocean in the southwest and west. The Republic of Sierra Leone is composed of 3 provinces and one area called the Western Area; the provinces are further divided into 12 districts. The Western Area is also divided into 2 districts.					Мрох

Field	Term	Ontology Identifier	Definition	Guidance	Deprecated Label	Deprecated ID	Version Tracking	Editor Notes
geo_loc_name (country)	Singapore	GAZ:00003923	An island nation located at the southern tip of the Malay Peninsula. It lies 137 km north of the Equator, south of the Malaysian State of Johor and north of Indonesia's Rigu Islands. Singapore consists of 63 islands, including mainland Singapore. There are two man-made connections to Johor, Malaysia, Johor-Singapore Causeway in the north, and Tuas Second Link in the west. Since 2001-11-24, Singapore has had an administrative subdivision into 5 districts. It is also divided into five Regions, urban planning subdivisions with no administrative role.					Мрох
geo_loc_name (country)	Sint Maarten	GAZ:00012579	One of five island areas (Eilandgebieden) of the Netherlands Antilles, encompassing the southern half of the island of Saint Martin/Sint Maarten.					Мрох
geo_loc_name (country)	Slovakia	GAZ:00002956	A landlocked country in Central Europe. The Slovak Republic borders the Czech Republic and Austria to the west, Poland to the north, Ukraine to the east and Hungary to the south. The largest city is its capital, Bratislava. Slovakia is subdivided into 8 kraje (singular - kraj, usually translated as regions. The kraje are subdivided into many okresy (singular okres, usually translated as districts). Slovakia currently has 79 districts.					Мрох
geo_loc_name (country)	Slovenia	GAZ:00002955	A country in southern Central Europe bordering Italy to the west, the Adriatic Sea to the southwest, Croatia to the south and east, Hungary to the northeast, and Austria to the north. The capital of Slovenia is Ljubljana. As of 2005-05 Slovenia is divided into 12 statistical regions for legal and statistical purposes. Slovenia is divided into 210 local municipalities, eleven of which have urban status.					Мрох
geo_loc_name (country)	Solomon Islands	GAZ:00005275	A nation in Melanesia, east of Papua New Guinea, consisting of nearly one thousand islands. Together they cover a land mass of 28,400 km2. The capital is Honiara, located on the island of Guadalcanal.					Мрох
geo_loc_name (country)	Somalia	GAZ:00001104	A country located in the Horn of Africa. It is bordered by Djibouti to the northwest, Kenya on its southwest, the Gulf of Aden with Yemen on its north, the Indian Ocean at its east, and Ethiopia to the west. Prior to the civil war, Somalia was divided into eighteen regions (gobollada, singular gobol), which were in turn subdivided into districts. On a de facto basis, northern Somalia is now divided up among the quasi-independent states of Puntland, Somaliland, Galmudug and Maakhir.					Мрох
geo_loc_name (country)	South Africa	GAZ-00001094	A country located at the southern tip of Africa. It borders the Atlantic and Indian oceans and Namibia, Botswana, Zimabwe, Mozambique, Swaziland, and Lesotho, an independent enclave surrounded by South African territory. It is divided into nine provinces which are further subdivided into 52 districts: 6 metropolitan and 46 district municipalities. The 46 district municipalities are further subdivided into 231 local municipalities. The district municipalities are further subdivided into 231 local municipalities. The district municipalities are further subdivided into 231 local municipalities. The district municipalities are further subdivided into 231 local municipalities. The district municipalities. The six metropolitan municipalities perform the functions of both district and local municipalities.					Мрох
geo_loc_name (country)	South Georgia and the South Sandwich Islands	GAZ:00003990	A British overseas territory in the southern Atlantic Ocean. It iconsists of South Georgia and the Sandwich Islands, some 640 km to the SE.					Мрох
geo_loc_name (country)	South Korea	GAZ:00002802	A republic in East Asia, occupying the southern half of the Korean Peninsula. South Korea is divided into 8 provinces (do), 1 special autonomous province (teukbyeol jachido), 6 metropolitan cities (gwangyeoksi), and 1 special city (teukbyeolsi). These are further subdivided into a variety of smaller entities, including cities (si), counties (gun), districts (gu), towns (eup), townships (myeon), neighborhoods (dong) and villages (ri).					Мрох
geo_loc_name (country)	South Sudan	GAZ:00233439	A state located in Africa with Juba as its capital city. It's bordered by Ethiopia to the east, Kenya, Uganda, and the Democratic Republic of the Congo to the south, and the Central African Republic to the west and Sudan to the North. Southern Sudan includes the vast swamp region of the Sudd formed by the White Nile, locally called the Bahr el Jebel.					Мрох
geo_loc_name (country)	Spain	GAZ:00000591						Mpox
geo_loc_name (country)	Spratty Islands	GAZ:00010831	A group of >100 islands located in the Southeastern Asian group of reefs and islands in the South China Sea, about two-thirds of the way from southern Vietnam to the southern Philippines.					Мрох
geo_loc_name (country)	Sri Lanka	GAZ:00003924	An island nation in South Asia, located about 31 km off the southern coast of India. Sri Lanka is divided into 9 provinces and 25 districts. Districts are divided into Divisional Secretariats.					Мрох
geo_loc_name (country)	State of Palestine	GAZ:00002475	The territory under the administration of the Palestine National Authority, as established by the Oslo Accords. The PNA divides the Palestinian territories into 16 governorates.					Мрох
geo_loc_name (country)	Sudan	GAZ:00000560	A country in North Africa. It is bordered by Egypt to the north, the Red Sea to the northeast, Eritrea and Ethiopia to the east, Kenya and Uganda to the southeast, Democratic Republic of the Congo and the Central African Republic to the southwest, Chad to the west and Libya to the northwest. Sudan is divided into twenty-six states (wilayat, singular wilayah) which in turn are subdivided into 133 districts.					Мрох

Field	Term	Ontology Identifier	Definition	Guidance	Deprecated Label	Deprecated ID	Version Tracking	Editor Notes
geo_loc_name (country)	Suriname	GAZ:00002525	A country in northern South America. It is situated between French Guiana to the east and Guyana to the west. The southern border is shared with Fazali and the northern border is the Atlantic coast. The southernmost border with French Guiana is disputed along the Marowijne river. Suriname is divided into 10 districts, each of which is divided into Ressorten.					Мрох
geo_loc_name (country)	Svalbard	GAZ:00005396	An archipelago of continental islands lying in the Arctic Ocean north of mainland Europe, about midway between Norway and the North Pole.					Мрох
geo_loc_name (country)	Swaziland	GAZ:00001099	A small, landlocked country in Africa embedded between South Africa in the west, north and south and Mozambique in the east. Swaziland is divided into four districts, each of which is divided into Tinkhundla (singular, Inkhundla).					Мрох
geo_loc_name (country)	Sweden	GAZ:00002729	A Nordic country on the Scandinavian Peninsula in Northern Europe. It has borders with Norway (west and north) and Finland (northeast). Sweden is a unitary state, currently divided into twenty-one counties (lan). Each county further divides into a number of municipalities or kommuner, with a total of 290 municipalities in 2004.					Мрох
geo_loc_name (country)	Switzerland	GAZ:00002941	A federal republic in Europe. Switzerland is bordered by Germany, France, Italy, Austria and Liechtenstein. The Swiss Confederation consists of 26 cantons. The Cantons comprise a total of 2,889 municipalities. Within Switzerland there are two enclaves: Busingen belongs to Germany, Campione d'Italia belongs to Italy.					Мрох
geo_loc_name (country)	Syria	GAZ:00002474	A country in Southwest Asia, bordering Lebanon, the Mediterranean Sea and the island of Cyprus to the west, Israel to the southwest, Jordan to the south, Iraq to the east, and Turkey to the north. Syria has fourteen governorates, or muhafazat (singular: muhafazah). The governorates are divided into sixty districts, or manatiq (singular: mintaqah), which are further divided into sub-districts, or nawahi (singular: nahia).					Мрох
geo_loc_name (country)	Taiwan	GAZ:00005341	A state in East Asia with de facto rule of the island of Tawain and adjacent territory. The Republic of China currently administers two historical provinces of China (one completely and a small part of another one) and centrally administers two direct-controlled municipalities.					Мрох
geo_loc_name (country)	Tajikistan	GAZ:00006912	A mountainous landlocked country in Central Asia. Afghanistan borders to the south, Uzbekistan to the west, Kyrgyzstan to the north, and People's Republic of China to the east. Tajikistan consists of 4 administrative divisions. These are the provinces (viloyat) of Sughd and Khatlon, the autonomous province of Gorno-Badakhishan (abbreviated as GBAO), and the Region of Republican Subordination (RRP, Raiony Respublikanskogo Podchineniya in Russian; formerly known as Kardegin Province). Each region is divided into several districts (nohiya or raion).					Мрох
geo_loc_name (country)	Tanzania	GAZ:00001103	A country in East Africa bordered by Kenya and Uganda on the north, Rwanda, Burundi and the Democratic Republic of the Congo on the west, and Zambia, Malawi and Mozambique on the south. To the east i borders the Indian Ocean. Tanzania is divided into 26 regions (mkoa), twenty-one on the mainland and five on Zazibar (three on Unguja, two on Pemba). Ninety-eight districts (wilaya), each with at least one council, have been created to further increase local authority; the councils are also known as local government authorities. Currently there are 114 councils operating in 99 districts; 22 are urban and 92 are rural. The 22 urban units are further classified as city councils (Dar es Salaam and Mwanza), municipal councils (Arusha, Dodoma, Iringa, Kilimanjaro, Mbeya, Morogoro, Shinyanga, Tabora, and Tanga) or town councils (the remaining eleven communities).					Мрох
geo_loc_name (country)	Thailand	GAZ:00003744	A country in Southeast Asia. To its east lie Laos and Cambodia; to its south, the Gulf of Thailand and Malaysia; and to its west, the Andaman Sea and Burma. Its capital and largest city is Bangkok. Thailand is divided into 75 provinces (changwat), which are gathered into 5 groups of provinces by location. There are also 2 special governed districts: the capital Bangkok (Krung Thep Maha Nakhon) and Pattaya, of which Bangkok is at provincial level and thus often counted as a 76th province.					Мрох
geo_loc_name (country)	Timor-Leste	GAZ:00006913	A country in Southeast Asia. It comprises the eastern half of the island of Timor, the nearby islands of Atauro and Jaco, and Oecussi-Ambeno, an exclave on the northwestern side of the island, within Indonesian West Timor. The small country of 15,410 km2 is located about 640 km northwest of Darwin, Australia. East Timor is divided into thirteen administrative districts, are subdivided into 65 subdistricts, 443 sucos and 2,336 towns, villages and hamlets.					Мрох
geo_loc_name (country)	Тодо	GAZ:00000915	A country in West Africa bordering Ghana in the west, Benin in the east and Burkina Faso in the north. In the south, it has a short Gulf of Guinea coast, on which the capital Lome is located.					Мрох
geo_loc_name (country)	Tokelau	GAZ:00260188	A dependent territory of New Zealand in the southern Pacific Ocean. It consists of three tropical coral atolis: Atafu, Nukunonu, and Fakaofo. They have a combined land area of 10 km2 (4 sq mi).					Мрох

Field	Term	Ontology Identifier	Definition	Guidance	Deprecated Label	Deprecated ID	Version Tracking	Editor Notes
geo_loc_name (country)	Tonga	GAZ:00006916	A Polynesian country, and also an archipelago comprising 169 islands, of which 36 are inhabited. The archipelago's total surface area is about 750 square kilometres (290 sq mi) scattered over 700,000 square kilometres (270,000 sq mi) of the southern Pacific Ocean.					Мрох
geo_loc_name (country)	Trinidad and Tobago	GAZ:00003767	An archipelagic state in the southern Caribbean, lying northeast of the South American nation of Venezuela and south of Grenada in the Lesser Antilles. It also shares maritime boundaries with Barbados to the northeast and Guyana to the southeast. The country covers an area of 5,128 km2and consists of two main islands, Trinidad and Tobago, and 21 smaller islands.					Мрох
geo_loc_name (country)	Tromelin Island	GAZ:00005812	A low, flat 0.8 km2 island in the Indian Ocean, about 350 km east of Madagascar. Tromelin is a low, scrub-covered sandbank about 1,700 m long and 700 m wide, surrounded by coral reefs. The island is 7 m high at its highest point.					Мрох
geo_loc_name (country)	Tunisia	GAZ:00000562	A country situated on the Mediterranean coast of North Africa. It is bordered by Algeria to the west and Libys to the southesst. Tunisia is subdivided into 24 governorates, divided into 262 "delegations" or "districts" (mutamadiyat), and further subdivided into municipalities (shaykhats).					Мрох
geo_loc_name (country)	Turkey	GAZ-00000558	A Eurasian country that stretches across the Anatolian peninsula in western Asia and Thrace (Rumelia) in the Balkan region of southeastern Europe. Turkey borders eight countries: Bulgaria to the northwest, Greece to the west, Georgia to the northeast; Armenia, Azerbaijan (the exclave of Nakhichevan), and tran to the east, and Iraq and Syria to the southeast. The Mediterranean Sea and Cyprus are to the south; the Aegean Sea and Archipelago are to the west; and the Black Sea is to the north. Separating Anatolia and Thrace are the Sea of Marmara and the Turkish Straits (the Bosporus and the Dardanelles), which are commonly recknoed to delineate the border between Asia and Europe, thereby making Turkey transcontinental. The territory of Turkey is subdivided into 81 provinces for administrative purposes; however, they do not represent an administrative structure. Each province is divided into districts, for a total of 923 districts.					Мрох
geo_loc_name (country)	Turkmenistan	GAZ:00005018	A country in Central Asia. It is bordered by Afghanistan to the southeast, Iran to the southwest, Uzbekistan to the northeast, Kazakhstan to the northeast, and the Caspian Sea to the west. It was a constituent republic of the Soviet Union, the Turkmen Soviet Socialist Republic. Turkmenistan is divided into five provinces or welayatlar (singular - welayat) and one independent city.					Мрох
geo_loc_name (country)	Turks and Caicos Islands	GAZ:00003955	A British Overseas Territory consisting of two groups of tropical islands in the West Indies. The Turks and Caicos Islands are divided into six administrative districts (two in the Turks Islands and four in the Caicos Islands.					Мрох
geo_loc_name (country)	Tuvalu	GAZ:00009715	A Polynesian island nation located in the Pacific Ocean midway between Hawaii and Australia.					Мрох
geo_loc_name (country)	United States of America	GAZ:00002459	A federal constitutional republic comprising fifty states and a federal district. The country is situated mostly in central North America, where its forty-eight contiguous states and Washington, DC, the capital district, lie between the Pacific and Atlantic Oceans, bordered by Canada to the north and Mexico to the south. The State of Alaska is in the northwest of the continent, with Canada to its east and Russia to the west across the Bering Strait, and the State of Hawaii is in the mid-Pacific. The Unitled States also possesses several territories, or insular areas, that are scattered around the Caribbean and Pacific. The states are divided into smaller administrative regions, called counties in most states, exceptions being Alaska (parts of the state are organized into subdivisions called boroughs; the rest of the state's territory that is not included in any borough is divided into "census areas"), and Louisiana (which is divided into county-equivalents that are called parishes). There are also independent cities which are within particular states but not part of any particular county or consolidated city-counties Another type of organization is where the city and county are unified and function as an independent city. There are thirty-nine independent cities in Virginia and other independent cities or city-counties are San Francisco, California, Baltimore, Maryland, St. Louis, Missouri, Denver, Colorado and Carson City, Nevada. Counties can include a number of cities, towns, villages, or hamlets, or sometimes just a part of a city. Counties have varying degrees of political and legal significance, but they are always administrative divisions of the state. Counties in many states are further subdivided into townships, which, by definition, are administrative divisions of the state. Countes in many states are further subdivided into township state, such as Michigan, a township status (giving the township some of the rights of a city without all of the responsibilities), much in the way a metropolitan municipa					Мрох

Field	Term	Ontology Identifier	Definition	Guidance	Deprecated Label	Deprecated ID	Version Tracking	Ed	ditor Notes
geo_loc_name (country)	Uganda	GAZ:00001102	A landlocked country in East Africa, bordered on the east by Kenya, the north by Sudan, on the west by the Democratic Republic of the Congo, on the southwest by Rwanda, and on the south by Tanzania. The southern part of the country includes a substantial portion of Lake Victoria, within which it shares borders with Kenya and Tanzania. Uganda is divided into 80 districts, spread across four administrative regions: Northern, Eastern, Central and Western. The districts are subdivided into counties.					Mp	lpox
geo_loc_name (country)	Ukraine	GAZ:00002724	A country in Eastern Europe. It borders Russia to the east, Belarus to the north, Poland, Slovakia and Hungary to the west, Romania and Moldova to the southwest, and the Black Sea and Sea of Azov to the south. Ukraine is subdivided into twenty-four oblasts (provinces) and one autonomous republic (avtonomna respublika). Crimea. Additionally, the cities of Kiev, the capital, and Sevastopol, both have a special legal status. The 24 oblasts and Crimea are subdivided into 490 raions (districts), or second-level administrative units.					Мp	lpox
geo_loc_name (country)	United Arab Emirates	GAZ:00005282	A Middle Eastern federation of seven states situated in the southeast of the Arabian Peninsula in Southwest Asia on the Persian Gulf, bordering Oman and Saudi Arabia. The seven states, termed emirates, are Abu Dhabi, Ajman, Dubai, Fujairah, Ras al-Khaimah, Sharjah, and Umm al-Quwain.					Мр	lpox
geo_loc_name (country)	United Kingdom	GAZ:00002637	A sovereign island country located off the northwestern coast of mainland Europe comprising of the four constituent countries. England, Scotland, Wales and Northern Ireland. It comprises the island of Great Britain, the northeast part of the island of Ireland and many small islands. Apart from Northern Ireland the UK is surrounded by the Atlantic Ocean, the North Sea, the English Channel and the Irish Sea. The largest island, Great Britain, is linked to France by the Channel Tunnel.					Μţ	lpox
geo_loc_name (country)	Uruguay	GAZ:00002930	A country located in the southeastern part of South America. It is bordered by Brazil to the north, by Argentina across the bank of both the Uruguay River to the west and the estuary of Rio de la Plata to the southwest, and the South Atlantic Ocean to the southeast. Uraguay consists of 19 departments (departamentos, singular - departamento).					Мр	lpox
geo_loc_name (country)	Uzbekistan	GAZ:00004979	A doubly landlocked country in Central Asia, formerly part of the Soviet Union. It shares borders with Kazakhstan to the west and to the north, Kyrgyzstan and Tajikistan to the east, and Afghanistan and Turkmenistan to the south. Uzbekistan is divided into twelve provinces (viloyatlar) one autonomous republic (respublika and one independent city (shahar).					Mp	lpox
geo_loc_name (country)	Vanuatu	GAZ:00006918	An island country located in the South Pacific Ocean. The archipelago, which is of volcanic origin, is 1,750 kilometres (1,090 mi) east of northern Australia, 540 kilometres (340 mi) northeast of New Caledonia, east of New Guinea, southeast of the Solomon Islands, and west of Fiji.					Мр	pox
geo_loc_name (country)	Venezuela	GAZ:00002931	A country on the northern coast of South America. The country comprises a continental mainlaind and numerous islands located off the Venezuelan coastline in the Caribbean Sea. The Bolivarian Republic of Venezuela possesses borders with Guyana to the east, Brazil to the south, and Colombia to the west. Trinidad and Tobago, Grenada, St. Lucia, Barbados, Curacao, Bonaire, Aruba, Saint Vincent and the Grenadines and the Leeward Antilles lie just north, off the Venezuelan coast. Venezuela is divided into twenty-three states (Estados), a capital district (distritio capital) corresponding to the city of Caracas, the Federale Dependencies (Opendencias Federales, a special territory), and Guayana Esequiba (claimed in a border dispute with Guyana). Venezuela is further subdivided into 335 municipalities (municipios); these are subdivided into over one thousand parishes (parroquias).					Mp	lpox
geo_loc_name (country)	Viet Nam	GAZ:00003756	The easternmost country on the Indochina Peninsula in Southeast Asia. It borders the Gulf of Thailand, Gulf of Tonkin, and South China Sea, alongside China, Laos, and Cambodia.					Мр	lpox
geo_loc_name (country)	Virgin Islands	GAZ:00003959	A group of islands in the Caribbean that are an insular area of the United States. The islands are geographically part of the Virgin Islands archipelago and are located in the Leward Islands of the Lesser Antilles. The US Virgin Islands are an organized, unincorporated United States territory. The US Virgin Islands are administratively divided into two districts and subdivided into 20 sub-districts.					Mp	lpox
geo_loc_name (country)	Wake Island	GAZ:00007111	A coral atoll (despite its name) having a coastline of 19 km in the North Pacific Ocean, located about two-thirds of the way from Honolulu (3,700 km west) to Guam (2,430 km east).					Мр	pox
geo_loc_name (country)	Wallis and Futuna	GAZ:00007191	A Polynesian French island territory (but not part of, or even contiguous with, French Polynesia) in the South Pacific between Fiji and Samoa. It is made up of three main volcanic tropical islands and a number of tiny islets.						lpox
geo_loc_name (country)	West Bank	GAZ:00009572	A landlocked territory near the Mediterranean coast of Western Asia, bordered by Jordan and the Dead Sea to the east and by Israel to the south, west and north.[2] Under Israeli occupation since 1967, the area is split into 167 Palestinian "islands" under partial Palestinian National Authority civil rule, and 230 Israeli settlements into which Israeli law is "pipelined".					Mp	lpox

Field	Term	Ontology Identifier	Definition	Guidance	Deprecated Label	Deprecated ID	Version Tracking	Editor Notes
geo_loc_name (country)	Western Sahara	GAZ:00000564	A territory of northwestern Africa, bordered by Morocco to the north, Algeria in the northeast, Mauritania to the east and south, and the Atlantic Ocean on the west. Western Sahara is administratively divided into four regions.					Мрох
geo_loc_name (country)	Yemen	GAZ:00005284	A country located on the Arabian Peninsula in Southwest Asia. Yemen is bordered by Saudi Arabia to the North, the Red Sea to the West, the Arabian Sea and Gulf of Aden to the South, and Oman to the east. Yemen's territory includes over 200 islands, the largest of which is Socotra, about 415 km to the south of Yemen, off the coast of Somalia. As of 2004-02, Yemen is divided into twenty governorates (muhafazah) and one municipality. The population of each governorate is listed in the table below. The governorates of Yemen are divided into 333 districts (muderiah). The districts are subdivided into 2,210 sub-districts, and then into 38,284 villages (as of 2001).					Мрох
geo_loc_name (country)	Zambia	GAZ:00001107	A landlocked country in Southern Africa. The neighbouring countries are the Democratic Republic of the Congo to the north, Tanzania to the north-east, Malawi to the east, Mozambique, Zimbabwe, Botswana, and Namibia to the south, and Angola to the west. The capital city is Lusaka. Zambia is divided into nine provinces. Each province is subdivided into several districts with a total of 73 districts.					Мрох
geo_loc_name (country)	Zimbabwe	GAZ:00001106	A landlocked country in the southern part of the continent of Africa, between the Zambezi and Limpopo rivers. It is bordered by South Africa to the south, Botswana to the southwest, Zambia to the northwest, and Mozambique to the east. Zimbabwe is divided into eight provinces and two cities with provincial status. The provinces are subdivided into 59 districts and 1,200 municipalities.	a				Мрох