

	Sample.ID	Country	Gender	Age	BMI	IBD	No_of_contigs	Contig_N50_bp	Total_length_Mb	percent_reads_assembled	Unassembled_reads_Gb	Paired.contigs
1	MH0019	Denmark	female	44	20.01	N	28,786	1,977	41.95	46.76	0.91	249
2	MH0040	Denmark	female	67	20.87	N	73,068	2,225	115.15	49.53	1.68	136/373
3	MH0031	Denmark	male	69	22.34	N	53,292	1,878	75.84	36.41	2.33	136/381
4	V1.UC-14	Spain	female	53	20.25	Y	60,809	2,443	99.23	49.47	1.89	142/363
5	MH0067	Denmark	male	54	21.07	N	41,271	4,494	95.51	62.76	1.24	135/369
6	MH0038	Denmark	female	54	21.97	N	50,381	2,921	90.35	47.75	1.79	144/372
7	V1.CD-15	Spain	female	34	19.00	Y	30,840	3,185	56.10	46.47	1.68	143/351
8	MH0011	Denmark	female	0	22.31	N	86,201	2,158	134.25	46.09	2.37	146/368
9	MH0058	Denmark	female	54	22.04	N	75,310	2,136	116.26	46.07	2.02	145/369
10	MH0079	Denmark	female	64	19.97	N	48,717	1,622	64.50	48.42	1.06	135/360
11	MH0045	Denmark	male	59	25.11	N	65,434	1,898	94.43	49.18	1.89	130/380
12	V1.UC-7	Spain	female	19	23.05	N	35,227	2,405	56.97	28.50	2.31	141/356
13	MH0056	Denmark	male	54	25.35	N	71,029	1,678	95.95	32.90	2.80	135/368
14	MH0028	Denmark	female	44	22.70	N	61,004	2,630	104.54	49.65	1.80	138/368
15	MH0024	Denmark	female	59	22.72	N	43,145	1,512	54.45	33.21	2.41	124/353
16	MH0035	Denmark	male	49	22.66	N	68,287	2,075	102.94	48.22	1.93	138/355
17	MH0037	Denmark	male	44	24.02	N	48,356	2,526	80.44	48.21	1.63	145/377
18	MH0008	Denmark	male	59	24.35	N	26,506	1,768	37.24	43.53	0.95	219
19	V1.UC-8	Spain	male	22	25.40	N	76,786	2,197	121.81	52.32	1.68	131/346
20	V1.UC-17	Spain	female	41	24.46	Y	51,062	2,180	79.04	31.53	2.35	138/356
21	O2.UC-24	Spain	female	55	28.76	Y	48,257	2,350	76.25	31.12	2.16	142/372
22	V1.UC-10	Spain	male	45	27.31	Y	70,208	2,290	112.96	43.16	2.00	141/356
23	MH0036	Denmark	male	64	30.74	N	58,690	2,330	94.35	49.44	1.81	142/368
24	V1.CD-4	Spain	female	46	29.69	N	64,855	2,172	100.99	49.31	1.63	142/375
25	MH0004	Denmark	male	59	31.18	N	23,793	1,681	31.92	41.54	1.05	218
26	MH0047	Denmark	female	69	30.40	N	36,612	1,374	44.15	41.16	1.19	136/378
27	MH0061	Denmark	female	69	30.12	N	37,149	3,619	73.17	48.68	1.75	134/362
28	V1.UC-13	Spain	female	51	28.51	Y	54,707	2,788	94.12	47.55	1.70	131/352
29	MH0055	Denmark	male	59	30.29	N	61,507	2,511	104.18	50.22	1.76	137/412
30	MH0065	Denmark	male	59	28.23	N	69,122	2,083	104.22	44.04	1.87	144/420
31	MH0032	Denmark	male	69	35.28	N	37,287	1,921	54.46	20.72	2.60	142/370
32	MH0084	Denmark	male	64	31.67	N	32,542	2,233	50.16	19.55	3.23	140/365
33	MH0076	Denmark	female	69	34.78	N	57,502	1,812	80.56	47.18	1.22	134/409
34	MH0059	Denmark	male	59	33.27	N	77,573	2,176	124.22	48.44	1.59	136/370
35	MH0007	Denmark	male	69	33.60	N	28,108	1,270	32.00	29.15	1.16	195
36	MH0018	Denmark	male	49	31.37	N	13,247	1,619	17.73	35.23	1.07	233
37	MH0003	Denmark	male	69	33.19	N	68,658	2,640	119.59	54.40	1.72	143/357
38	MH0020	Denmark	female	63	33.23	N	44,930	4,708	98.78	56.81	1.49	148/375
39	V1.CD-11	Spain	female	62	35.46	N	43,837	3,775	83.58	47.70	2.02	138/348
40	MH0030	Denmark	male	59	35.21	N	39,267	2,828	66.60	36.73	2.15	142/354
41	O2.UC-14	Spain	male	31	32.65	Y	26,263	2,135	39.80	27.46	1.47	141/355
42	MH0069	Denmark	female	59	36.71	N	80,769	1,908	117.50	39.35	3.17	152/430
43	MH0081	Denmark	female	49	37.95	N	73,686	1,930	108.94	51.34	1.75	128/365
44	MH0014	Denmark	female	54	38.49	N	66,724	2,957	120.54	50.90	2.08	141/390
45	MH0078	Denmark	female	49	36.90	N	22,164	1,658	30.01	25.41	1.48	146/373
46	MH0026	Denmark	female	49	37.32	N	33,408	3,769	69.38	43.97	1.58	156/398
47	MH0034	Denmark	male	54	39.97	N	24,508	2,107	37.63	14.53	2.40	147/373
48	MH0062	Denmark	female	49	37.54	N	59,196	2,134	90.62	40.38	1.92	144/357
49	MH0072	Denmark	female	64	40.21	N	52,323	1,784	74.17	36.22	2.36	147/435
50	MH0085	Denmark	female	59	36.46	N	47,522	2,935	86.29	43.61	2.09	136/379