

Sample id	Date	Ct	Sequencing reads		Depth (reads)			Genome		GISAIID id
			overall	on target	min.	max.	mean	length	coverage (%)	
ChVir28136	2022-05-25	24.0	6,677,806	24,691	1	66	18.7	197,431	100.00	EPI_ISL_13889442
ChVir28138	2022-05-20	18.9	6,800,138	1,427,214	1	4,522	1089.0	197,245	100.00	EPI_ISL_13890273
ChVir28146	2022-05-27	20.1	10,819,618	43,742	1	98	32.7	197,322	100.00	EPI_ISL_13890481
ChVir28148	2022-05-27	18.6	7,040,634	55,934	1	164	42.2	197,337	100.00	EPI_ISL_13890467
ChVir28149	2022-05-28	24.8	7,251,228	40,490	1	108	30.7	197,306	100.00	EPI_ISL_13889446
ChVir28152	2022-05-29	24.7	11,051,166	47,178	1	145	35.8	197,338	100.00	EPI_ISL_13889660
ChVir28154	2022-05-28	20.8	9,552,872	132,082	1	240	99.8	197,335	100.00	EPI_ISL_13889436
ChVir28209	2022-05-30	23.2	8,719,682	117,924	1	268	88.9	197,338	100.00	EPI_ISL_13890474
ChVir28220	2022-06-01	17.8	3,375,686, 1,761,814	25,576	0	196	16.6	197,340	99.99	EPI_ISL_13889447
ChVir28274	2022-05-31	20.1	2,567,252, 1,136,316	29,212	1	298	18.7	197,357	100.00	EPI_ISL_13890475
ChVir28292	2022-05-30	19.9	2,429,418, 3,579,462	26,940	0	311	15.0	197,343	99.99	EPI_ISL_13890135
ChVir28297	2022-06-04	22.0	3,044,394, 5,628,078	12,167	0	309	6.7	197,344	99.01	EPI_ISL_13889729
ChVir28305	2022-06-05	20.8	6,462,850, 5,624,418	845,184	1	8,235	658.6	197,364	99.99	EPI_ISL_13889908
ChVir28388	2022-06-08	24.6	23,564,962	57,422	1	118	43.9	196,181	100.00	EPI_ISL_13890338
ChVir28389	2022-06-08	19.1	23,566,064	105,983	0	1,978	45.8	196,039	100.00	EPI_ISL_13890482
ChVir28396	2022-06-09	21.3	35,353,730	263,395	2	709	102.5	197,230	100.00	EPI_ISL_13890476
ChVir28423	2022-06-09	25.7	17,222,870	77,522	0	725	31.0	197,231	99.96	EPI_ISL_13889515
ChVir28443	2022-06-09	22.4	12,510,304	43,632	0	1,203	19.6	197,230	99.98	EPI_ISL_13890464
ChVir28446	2022-06-10	21.0	11,464,154	106,719	2	2,047	45.7	197,232	100.00	EPI_ISL_13890471
ChVir28451	2022-06-09	25.7	15,863,976	250,323	0	2,284	100.4	197,232	99.95	EPI_ISL_13889796
ChVir28452	2022-06-10	15.8	1,741,360	12,372	0	448	5.3	197,275	95.20	EPI_ISL_13889437

ChVir28456	2022-06-10	21.9	7,041,554	32,712	1	447	25.0	197,346	100.00	EPI_ISL_13889977
ChVir28461	2022-06-11	19.3	10,931,074	56,076	1	241	42.7	197,352	100.00	EPI_ISL_17736867
ChVir28469	2022-06-12	22.7	5,812,772	162,001	1	1,053	123.7	197,344	99.99	EPI_ISL_17736870
ChVir28471	2022-06-10	27.2	15,791,640	111,463	0	3,594	49.7	197,224	95.02	EPI_ISL_13890480
ChVir28473	2022-06-12	20.2	27,022,776	169,358	3	4,854	80.0	197,232	100.00	EPI_ISL_13889445
ChVir28474	2022-06-12	20.0	6,550,154	98,414	3	1,183	39.9	197,232	100.00	EPI_ISL_13889441
ChVir28531	2022-06-13	24.8	22,206,746	12,886	0	444	6.0	197,241	98.15	EPI_ISL_13890470
ChVir28534	2022-06-13	21.1	10,284,026	18,485	0	1,072	9.1	197,218	99.49	EPI_ISL_13890472
ChVir28539	2022-06-14	19.9	10,633,496	26,917	0	1,133	13.0	197,226	99.96	EPI_ISL_13889450
ChVir28566	2022-06-16	25.8	3,484,626	90,243	0	825	68.9	197,341	99.96	EPI_ISL_13890048
ChVir28581	2022-06-17	27.9	30,587,788	57,729	2	433	43.6	197,328	100.00	EPI_ISL_13889448
ChVir28599	2022-06-16	16.2	3,659,858	37,896	1	205	28.8	197,343	100.00	EPI_ISL_13890468
ChVir28601	2022-06-17	16.7	2,106,808	12,258	0	55	9.3	197,338	99.54	EPI_ISL_13890479
ChVir28604	2022-06-17	22.4	4,304,994	58,317	1	833	44.6	197,337	100.00	EPI_ISL_13889590
ChVir28633	2022-06-21	20.3	24,272,690	57,483	1	127	43.7	197,325	100.00	EPI_ISL_13890465
ChVir28656	2022-06-21	21.1	18,462,182	10,335	0	30	7.8	197,313	99.85	EPI_ISL_13889435
ChVir28675	2022-06-23	26.8	21,088,062	17,080	0	43	13.0	197,319	100.00	EPI_ISL_13889443
ChVir28679	2022-06-22	18.7	11,003,042	26,857	1	60	19.8	197,209	99.99	EPI_ISL_13889438
ChVir28682	2022-06-23	27.6	22,138,092	108,856	1	249	82.9	197,347	100.00	EPI_ISL_13890469
ChVir28684	2022-06-23	19.9	33,669,658	118,241	1	217	89.4	197,334	100.00	EPI_ISL_13889449
ChVir28685	2022-06-23	23.1	24,175,248	54,552	1	133	41.4	197,335	100.00	EPI_ISL_13890473
ChVir28689	2022-06-24	18.7	31,239,686	515,383	1	1,010	391.7	197,335	100.00	EPI_ISL_13889439
ChVir28692	2022-06-25	24.0	8,099,774	17,819	0	276	13.6	197,343	99.68	EPI_ISL_13890204
ChVir28695	2022-06-25	21.9	6,605,766	11,271	0	167	8.6	197,348	99.30	EPI_ISL_13890477

ChVir28700	2022-06-24	21.6	9,054,896	11,057	0	85	8.4	197,346	99.63	EPI_ISL_13890466
ChVir28703	2022-06-24	24.7	7,226,170	39,498	1	259	30.1	197,338	100.00	EPI_ISL_13890408
ChVir28705	2022-06-26	16.8	18,622,244	70,015	1	505	53.4	197,345	100.00	EPI_ISL_13889444
ChVir28707	2022-06-25	21.4	8,570,860	53,890	1	724	41.1	197,343	100.00	EPI_ISL_13889440
ChVir28718	2022-06-28	17.9	4,594,098	35,791	1	137	27.3	197,342	100.00	EPI_ISL_13890478
ChVir28723	2022-06-27	23.2	8,140,832	39,260	1	648	29.8	197,315	100.00	EPI_ISL_17736881
ChVir28747	2022-06-28	23.1	49,133,942	208,305	3	547	80.9	197,234	100.00	EPI_ISL_17736884
ChVir28748	2022-06-28	18.9	32,900,454	600,733	1	1,071	231.1	197,232	100.00	EPI_ISL_17736872
ChVir28770	2022-06-29	17.6	11,035,366	34,588	0	652	14.4	197,232	98.82	EPI_ISL_17736877
ChVir28798	2022-07-03	17.5	11,148,154	65,274	1	1,153	27.5	197,231	100.00	EPI_ISL_17736874
ChVir28918	2022-07-03	16.7	6,078,156	67,313	1	1,122	27.6	197,232	100.00	EPI_ISL_17736876
ChVir28920	2022-07-04	21.7	17,285,654	92,078	3	1,287	38.4	197,232	100.00	EPI_ISL_17736869
ChVir28922	2022-07-04	22.9	26,686,210	15,338	23	3,258	295.5	197,231	100.00	EPI_ISL_17736890
ChVir28929	2022-07-05	21.4	15,433,918	50,241	0	560	20.5	197,232	99.73	EPI_ISL_17736873
ChVir28936	2022-07-06	24.3	16,843,960	368,434	3	2,041	144.6	197,234	100.00	EPI_ISL_17736886
ChVir28938	2022-07-06	22.3	21,153,218	41,276	0	1,158	18.7	197,230	99.89	EPI_ISL_17736871
ChVir28946	2022-07-08	22.8	32,030,552	38,388	1	1,025	17.5	197,230	100.00	EPI_ISL_17736887
ChVir28950	2022-07-06	20.2	11,682,908	50,097	1	321	19.8	197,224	100.00	EPI_ISL_17736875
ChVir28963	2022-07-12	22.5	14,346,980	105,975	2	674	42.2	197,232	100.00	EPI_ISL_17736888
ChVir28970	2022-07-09	22.6	29,498,102	146,531	2	736	56.1	197,232	100.00	EPI_ISL_17736866
ChVir29016	2022-07-13	18.7	12,262,214	33,236	0	772	14.0	197,234	99.14	EPI_ISL_17736891
ChVir29072	2022-07-15	20.2	17,998,462	60,128	1	372	45.8	197,345	100.00	EPI_ISL_17736882
ChVir29081	2022-07-18	22.6	14,579,302	30,857	0	327	23.4	197,300	99.94	EPI_ISL_17736865
ChVir29088	2022-07-18	20.7	12,279,122	32,683	1	119	24.9	197,305	100.00	EPI_ISL_17736885

ChVir29091	2022-07-18	16.7	8,722,036	165,855	1	343	126.6	197,346	100.00	EPI_ISL_17736883
ChVir29141	2022-07-20	21.9	14,241,176	96,715	1	566	73.8	197,357	99.99	EPI_ISL_17736879
ChVir29233	2022-07-25	22.1	17,457,080	29,103	1	243	22.1	197,264	100.00	EPI_ISL_17736868
ChVir29281	2022-08-01	22.1	43,607,932	36,876	1	464	280.3	197,346	100.00	EPI_ISL_17736889
ChVir29328	2022-08-05	22.1	12,742,768	34,463	1	328	26.2	197,299	100.00	EPI_ISL_17736878
ChVir29364	2022-08-10	16.8	4,413,576	27,818	0	268	20.9	197,271	99.94	EPI_ISL_17736880