

**Supplementary Table 1:** Accession numbers of reference viruses used and viruses analyzed.

Accession No GISAID	Isolate name	Subtype	Submitting Lab
<b>Reference viruses</b>			
EPI_ISL_528953	A/Victoria/2570/2019	A(H1N1)pdm09	Centers for Disease Control and Prevention
EPI_ISL_362099	A/Brisbane/02/2018	A(H1N1)pdm09	WHO Collaborating Centre for Reference and Research on Influenza
EPI_ISL_151	A/Hong Kong/1/1968	A(H3N2)	Public domain
EPI_ISL_1367566	A/Cambodia/e0826360/2020	A(H3N2)	Centers for Disease Control and Prevention
EPI_ISL_292575	A/Kansas/14/2017	A(H3N2)	Centers for Disease Control and Prevention
EPI_ISL_288968	B/Colorado/6/2017	B-Victoria lineage	WHO Collaborating Centre for Reference and Research on Influenza
EPI_ISL_12709844	B/Austria/1359417/2021	B-Victoria lineage	Centers for Disease Control and Prevention
EPI_ISL_517766	B/Phuket/3073/2013	B-Yamagata lineage	Centers for Disease Control and Prevention
<b>Viruses analyzed</b>			
Robert Koch Institute, National Influenza Center			
<b>Accession No GISAID</b>	<b>Isolate name A(H1N1)pdm09</b>		
EPI_ISL_401777	A/Hessen/71/2019		
EPI_ISL_401778	A/Berlin/57/2019		
EPI_ISL_404994	A/Nordrhein-Westfalen/136/2019		
EPI_ISL_401779	A/Niedersachsen/195/2019		
EPI_ISL_401780	A/Berlin/58/2019		
EPI_ISL_401781	A/Berlin/59/2019		
EPI_ISL_407169	A/Schleswig-Holstein/7/2019		
EPI_ISL_407170	A/Schleswig-Holstein/6/2019		
EPI_ISL_404997	A/Baden-Wuerttemberg/313/2019		
EPI_ISL_404998	A/Nordrhein-Westfalen/138/2019		
EPI_ISL_404999	A/Brandenburg/29/2019		

EPI_ISL_405000	A/Nordrhein-Westfalen/139/2019
EPI_ISL_405001	A/Mecklenburg-Vorpommern/12/2019
EPI_ISL_405002	A/Hessen/73/2019
EPI_ISL_407171	A/Rheinland-Pfalz/60/2019
EPI_ISL_407172	A/Rheinland-Pfalz/61/2019
EPI_ISL_405004	A/Nordrhein-Westfalen/142/2019
EPI_ISL_405005	A/Thuringen/125/2019
EPI_ISL_405006	A/Nordrhein-Westfalen/143/2019
EPI_ISL_407173	A/Nordrhein-Westfalen/1/2020
EPI_ISL_407174	A/Thuringen/1/2020
EPI_ISL_407176	A/Brandenburg/1/2020
EPI_ISL_407177	A/Saarland/1/2020
EPI_ISL_407178	A/Bremen/1/2020
EPI_ISL_407179	A/Brandenburg/2/2020
EPI_ISL_407180	A/Rheinland-Pfalz/3/2020
EPI_ISL_407182	A/Mecklenburg-Vorpommern/1/2020
EPI_ISL_407183	A/Nordrhein-Westfalen/3/2020
EPI_ISL_407186	A/Hessen/7/2020
EPI_ISL_407187	A/Nordrhein-Westfalen/4/2020
EPI_ISL_407188	A/Sachsen/3/2020
EPI_ISL_410054	A/Niedersachsen/2/2020
EPI_ISL_410055	A/Niedersachsen/4/2020
EPI_ISL_410056	A/Bayern/5/2020
EPI_ISL_410057	A/Bayern/7/2020
EPI_ISL_410059	A/Nordrhein-Westfalen/7/2020
EPI_ISL_410060	A/Nordrhein-Westfalen/8/2020
EPI_ISL_410063	A/Nordrhein-Westfalen/9/2020
EPI_ISL_410066	A/Hessen/2/2020
EPI_ISL_410068	A/Nordrhein-Westfalen/11/2020
EPI_ISL_410071	A/Mecklenburg-Vorpommern/2/2020
EPI_ISL_410073	A/Baden-Wuerttemberg/5/2020
EPI_ISL_410950	A/Baden-Wuerttemberg/11/2020
EPI_ISL_410952	A/Bayern/9/2020
EPI_ISL_410953	A/Baden-Wuerttemberg/18/2020
EPI_ISL_410954	A/Baden-Wuerttemberg/19/2020
EPI_ISL_410955	A/Bayern/14/2020
EPI_ISL_410956	A/Sachsen/10/2020
EPI_ISL_410957	A/Bayern/15/2020
EPI_ISL_410958	A/Bayern/16/2020
EPI_ISL_410959	A/Baden-Wuerttemberg/21/2020
EPI_ISL_410960	A/Berlin/15/2020
EPI_ISL_410961	A/Niedersachsen/16/2020
EPI_ISL_410962	A/Hessen/18/2020
EPI_ISL_410963	A/Baden-Wuerttemberg/22/2020
EPI_ISL_410964	A/Nordrhein-Westfalen/19/2020
EPI_ISL_413419	A/Bayern/19/2020
EPI_ISL_413420	A/Baden-Wuerttemberg/28/2020
EPI_ISL_413421	A/Berlin/24/2020
EPI_ISL_413422	A/Sachsen/14/2020
EPI_ISL_413423	A/Rheinland-Pfalz/12/2020
EPI_ISL_413424	A/Saarland/3/2020
EPI_ISL_413425	A/Niedersachsen/21/2020
EPI_ISL_413426	A/Baden-Wuerttemberg/47/2020

EPI_ISL_413427	A/Baden-Wuerttemberg/109/2020
EPI_ISL_413428	A/Nordrhein-Westfalen/27/2020
EPI_ISL_413429	A/Nordrhein-Westfalen/47/2020
EPI_ISL_482786	A/Brandenburg/10/2020
EPI_ISL_482787	A/Bayern/42/2020
EPI_ISL_482788	A/Berlin/30/2020
EPI_ISL_482789	A/Saarland/4/2020
EPI_ISL_482790	A/Thuringen/14/2020
EPI_ISL_482791	A/Thuringen/13/2020
EPI_ISL_482792	A/Bremen/4/2020
EPI_ISL_645137	A/Berlin/31/2020
EPI_ISL_482793	A/Baden-Wuerttemberg/58/2020
EPI_ISL_482794	A/Niedersachsen/49/2020
EPI_ISL_482795	A/Baden-Wuerttemberg/119/2020
EPI_ISL_645138	A/Hamburg/1/2020
EPI_ISL_482796	A/Schleswig-Holstein/4/2020
EPI_ISL_482800	A/Bayern/26/2020
EPI_ISL_482802	A/Thuringen/17/2020
EPI_ISL_481381	A/Nordrhein-Westfalen/78/2020
EPI_ISL_481382	A/Baden-Wuerttemberg/85/2020
EPI_ISL_481383	A/Saarland/5/2020
EPI_ISL_481384	A/Berlin/39/2020
EPI_ISL_481385	A/Berlin/67/2020
EPI_ISL_481386	A/Hessen/22/2020
EPI_ISL_481387	A/Saarland/6/2020
EPI_ISL_481389	A/Hessen/23/2020
EPI_ISL_481390	A/Baden-Wuerttemberg/175/2020
EPI_ISL_481391	A/Mecklenburg-Vorpommern/4/2020
EPI_ISL_482847	A/Brandenburg/8/2020
EPI_ISL_481393	A/Nordrhein-Westfalen/45/2020
EPI_ISL_481394	A/Bayern/37/2020
EPI_ISL_481396	A/Hessen/41/2020
EPI_ISL_481397	A/Nordrhein-Westfalen/46/2020
EPI_ISL_481398	A/Berlin/68/2020
EPI_ISL_481399	A/Nordrhein-Westfalen/44/2020
EPI_ISL_481400	A/Nordrhein-Westfalen/79/2020
EPI_ISL_481403	A/Berlin/43/2020
EPI_ISL_481404	A/Rheinland-Pfalz/21/2020
EPI_ISL_481405	A/Saarland/7/2020
EPI_ISL_481406	A/Niedersachsen/87/2020
EPI_ISL_481407	A/Baden-Wuerttemberg/176/2020
EPI_ISL_481408	A/Bayern/53/2020
EPI_ISL_481409	A/Bayern/55/2020
EPI_ISL_481410	A/Bayern/54/2020
EPI_ISL_481411	A/Niedersachsen/91/2020
EPI_ISL_481412	A/Hessen/42/2020
EPI_ISL_481413	A/Hessen/43/2020
EPI_ISL_481414	A/Baden-Wuerttemberg/139/2020
EPI_ISL_481415	A/Brandenburg/11/2020
EPI_ISL_481417	A/Bremen/11/2020
EPI_ISL_481418	A/Rheinland-Pfalz/31/2020
EPI_ISL_481420	A/Nordrhein-Westfalen/61/2020
EPI_ISL_481421	A/Nordrhein-Westfalen/76/2020

EPI_ISL_481422	A/Saarland/9/2020
EPI_ISL_481424	A/Bayern/49/2020
EPI_ISL_481425	A/Niedersachsen/98/2020
EPI_ISL_481426	A/Niedersachsen/137/2020
EPI_ISL_481427	A/Nordrhein-Westfalen/77/2020
EPI_ISL_481428	A/Baden-Wuerttemberg/149/2020
EPI_ISL_481429	A/Hessen/39/2020
EPI_ISL_481430	A/Bremen/13/2020
EPI_ISL_407185	A/Bayern/1/2020
<b>Accession No GISAID</b>	<b>Isolate name A(H3N2)</b>
EPI_ISL_401783	A/Bayern/113/2019
EPI_ISL_401784	A/Baden-Wuerttemberg/310/2019
EPI_ISL_401787	A/Mecklenburg-Vorpommern/11/2019
EPI_ISL_401785	A/Bayern/114/2019
EPI_ISL_401786	A/Baden-Wuerttemberg/312/2019
EPI_ISL_405007	A/Berlin/60/2019
EPI_ISL_407194	A/Berlin/63/2019
EPI_ISL_405008	A/Hessen/72/2019
EPI_ISL_405009	A/Berlin/61/2019
EPI_ISL_405010	A/Berlin/62/2019
EPI_ISL_405011	A/Bayern/115/2019
EPI_ISL_405013	A/Saarland/25/2019
EPI_ISL_405014	A/Nordrhein-Westfalen/140/2019
EPI_ISL_407195	A/Berlin/1/2020
EPI_ISL_407196	A/Thueringen/2/2020
EPI_ISL_407197	A/Thueringen/3/2020
EPI_ISL_407198	A/Nordrhein-Westfalen/5/2020
EPI_ISL_407199	A/Berlin/2/2020
EPI_ISL_407200	A/Berlin/3/2020
EPI_ISL_407201	A/Berlin/4/2020
EPI_ISL_407202	A/Berlin/5/2020
EPI_ISL_407203	A/Rheinland-Pfalz/5/2020
EPI_ISL_407204	A/Brandenburg/3/2020
EPI_ISL_407205	A/Bayern/2/2020
EPI_ISL_410076	A/Bayern/6/2020
EPI_ISL_410078	A/Sachsen/4/2020
EPI_ISL_410080	A/Niedersachsen/10/2020
EPI_ISL_410081	A/Berlin/9/2020
EPI_ISL_410083	A/Berlin/8/2020
EPI_ISL_410086	A/Sachsen/5/2020
EPI_ISL_410091	A/Thueringen/6/2020
EPI_ISL_410965	A/Bayern/12/2020
EPI_ISL_410966	A/Nordrhein-Westfalen/12/2020
EPI_ISL_410967	A/Rheinland-Pfalz/9/2020
EPI_ISL_410968	A/Berlin/10/2020
EPI_ISL_410969	A/Baden-Wuerttemberg/17/2020
EPI_ISL_13503285	A/Bayern/13/2022
EPI_ISL_410970	A/Baden-Wuerttemberg/20/2020
EPI_ISL_410971	A/Niedersachsen/14/2020
EPI_ISL_410972	A/Hessen/6/2020
EPI_ISL_410973	A/Berlin/14/2020
EPI_ISL_410978	A/Berlin/16/2020
EPI_ISL_410979	A/Berlin/17/2020

EPI_ISL_410980	A/Berlin/18/2020
EPI_ISL_410981	A/Bayern/28/2020
EPI_ISL_410974	A/Bayern/17/2020
EPI_ISL_410975	A/Bayern/29/2020
EPI_ISL_410976	A/Berlin/19/2020
EPI_ISL_410977	A/Nordrhein-Westfalen/21/2020
EPI_ISL_645142	A/Berlin/25/2020
EPI_ISL_413431	A/Berlin/21/2020
EPI_ISL_413432	A/Berlin/22/2020
EPI_ISL_413433	A/Berlin/26/2020
EPI_ISL_413434	A/Berlin/23/2020
EPI_ISL_413435	A/Niedersachsen/17/2020
EPI_ISL_413436	A/Bayern/38/2020
EPI_ISL_413437	A/Rheinland-Pfalz/13/2020
EPI_ISL_413438	A/Baden-Wuerttemberg/41/2020
EPI_ISL_413439	A/Hessen/17/2020
EPI_ISL_645143	A/Bayern/41/2020
EPI_ISL_413442	A/Berlin/42/2020
EPI_ISL_413444	A/Baden-Wuerttemberg/110/2020
EPI_ISL_645144	A/Schleswig-Holstein/2/2020
EPI_ISL_413448	A/Sachsen/52/2020
EPI_ISL_413449	A/Sachsen/17/2020
EPI_ISL_482819	A/Nordrhein-Westfalen/58/2020
EPI_ISL_482821	A/Bremen/3/2020
EPI_ISL_482822	A/Nordrhein-Westfalen/30/2020
EPI_ISL_482823	A/Hessen/16/2020
EPI_ISL_482824	A/Baden-Wuerttemberg/61/2020
EPI_ISL_482825	A/Niedersachsen/50/2020
EPI_ISL_482826	A/Niedersachsen/89/2020
EPI_ISL_482827	A/Bayern/44/2020
EPI_ISL_482828	A/Berlin/49/2020
EPI_ISL_482829	A/Schleswig-Holstein/9/2020
EPI_ISL_482830	A/Rheinland-Pfalz/25/2020
EPI_ISL_482831	A/Niedersachsen/51/2020
EPI_ISL_645145	A/Berlin/51/2020
EPI_ISL_482832	A/Bayern/31/2020
EPI_ISL_482833	A/Niedersachsen/53/2020
EPI_ISL_482834	A/Sachsen/38/2020
EPI_ISL_482836	A/Baden-Wuerttemberg/122/2020
EPI_ISL_482837	A/Berlin/50/2020
EPI_ISL_481431	A/Berlin/37/2020
EPI_ISL_481432	A/Nordrhein-Westfalen/40/2020
EPI_ISL_645146	A/Berlin/52/2020
EPI_ISL_481433	A/Baden-Wuerttemberg/177/2020
EPI_ISL_481434	A/Berlin/69/2020
EPI_ISL_481435	A/Baden-Wuerttemberg/178/2020
EPI_ISL_645148	A/Berlin/53/2020
EPI_ISL_645149	A/Berlin/54/2020
EPI_ISL_645150	A/Berlin/55/2020
EPI_ISL_645151	A/Berlin/56/2020
EPI_ISL_645152	A/Berlin/57/2020
EPI_ISL_481436	A/Bayern/33/2020
EPI_ISL_481437	A/Baden-Wuerttemberg/179/2020

EPI_ISL_481438	A/Rheinland-Pfalz/19/2020
EPI_ISL_481439	A/Thuringen/38/2020
EPI_ISL_645153	A/Baden-Wuerttemberg/96/2020
EPI_ISL_481440	A/Bayern/36/2020
EPI_ISL_481441	A/Sachsen/50/2020
EPI_ISL_481442	A/Nordrhein-Westfalen/43/2020
EPI_ISL_481443	A/Hessen/25/2020
EPI_ISL_481444	A/Baden-Wuerttemberg/180/2020
EPI_ISL_481445	A/Bayern/58/2020
EPI_ISL_481446	A/Nordrhein-Westfalen/80/2020
EPI_ISL_481447	A/Niedersachsen/77/2020
EPI_ISL_481448	A/Nordrhein-Westfalen/49/2020
EPI_ISL_481449	A/Thuringen/46/2020
EPI_ISL_645154	A/Berlin/44/2020
EPI_ISL_481450	A/Bayern/51/2020
EPI_ISL_481451	A/Baden-Wuerttemberg/112/2020
EPI_ISL_481452	A/Niedersachsen/100/2020
EPI_ISL_481453	A/Nordrhein-Westfalen/57/2020
EPI_ISL_481454	A/Bayern/40/2020
EPI_ISL_481455	A/Baden-Wuerttemberg/118/2020
EPI_ISL_481456	A/Bremen/14/2020
EPI_ISL_645155	A/Berlin/45/2020
EPI_ISL_481457	A/Nordrhein-Westfalen/55/2020
EPI_ISL_481458	A/Thuringen/65/2020
EPI_ISL_481459	A/Baden-Wuerttemberg/117/2020
EPI_ISL_481460	A/Niedersachsen/90/2020
EPI_ISL_481461	A/Hessen/44/2020
EPI_ISL_405012	A/Brandenburg/30/2019
EPI_ISL_481462	A/Schleswig-Holstein/10/2020
EPI_ISL_481463	A/Rheinland-Pfalz/28/2020
EPI_ISL_481464	A/Hessen/34/2020
EPI_ISL_481465	A/Nordrhein-Westfalen/72/2020
EPI_ISL_481466	A/Nordrhein-Westfalen/73/2020
EPI_ISL_481467	A/Baden-Wuerttemberg/143/2020
EPI_ISL_481468	A/Berlin/59/2020
EPI_ISL_481469	A/Niedersachsen/93/2020
EPI_ISL_481470	A/Rheinland-Pfalz/30/2020
EPI_ISL_481471	A/Niedersachsen/136/2020
EPI_ISL_481472	A/Hessen/45/2020
EPI_ISL_481473	A/Brandenburg/14/2020
EPI_ISL_481474	A/Berlin/65/2020
EPI_ISL_481475	A/Hessen/36/2020
EPI_ISL_481476	A/Baden-Wuerttemberg/145/2020
EPI_ISL_481477	A/Hessen/46/2020
EPI_ISL_481478	A/Nordrhein-Westfalen/62/2020
EPI_ISL_481479	A/Niedersachsen/97/2020
EPI_ISL_481481	A/Bremen/10/2020
EPI_ISL_481482	A/Bremen/12/2020
EPI_ISL_645156	A/Niedersachsen/138/2020
EPI_ISL_645210	A/Brandenburg/13/2020
EPI_ISL_645157	A/Sachsen/72/2020
EPI_ISL_645211	A/Berlin/64/2020
EPI_ISL_9322868	A/Bremen/1/2021

EPI_ISL_9250445	A/Berlin/2/2021
EPI_ISL_9250458	A/Berlin/8/2021
EPI_ISL_9198200	A/Schleswig-Holstein/1/2021
EPI_ISL_9250472	A/Berlin/3/2021
EPI_ISL_9198201	A/Hessen/1/2021
EPI_ISL_9250477	A/Berlin/9/2021
EPI_ISL_9854355	A/Berlin/10/2021
EPI_ISL_9854356	A/Baden-Wuerttemberg/1/2021
EPI_ISL_9854357	A/Nordrhein-Westfalen/1/2021
EPI_ISL_9854358	A/Niedersachsen/2/2021
EPI_ISL_9854359	A/Berlin/4/2021
EPI_ISL_9854354	A/Berlin/11/2021
EPI_ISL_9854360	A/Rheinland-Pfalz/2/2021
EPI_ISL_10155209	A/Berlin/5/2021
EPI_ISL_10155231	A/Berlin/12/2021
EPI_ISL_10155243	A/Berlin/6/2021
EPI_ISL_10155255	A/Thuringen/1/2022
EPI_ISL_10155267	A/Berlin/7/2021
EPI_ISL_10155279	A/Hessen/1/2022
EPI_ISL_10155292	A/Baden-Wuerttemberg/2/2021
EPI_ISL_10155304	A/Thuringen/2/2022
EPI_ISL_10155318	A/Berlin/1/2022
EPI_ISL_10155329	A/Berlin/8/2022
EPI_ISL_10155330	A/Berlin/2/2022
EPI_ISL_10155331	A/Hessen/2/2022
EPI_ISL_10155338	A/Hessen/3/2022
EPI_ISL_10155350	A/Berlin/3/2022
EPI_ISL_10155375	A/Berlin/6/2022
EPI_ISL_11217717	A/Bayern/5/2022
EPI_ISL_11217718	A/Bayern/2/2022
EPI_ISL_11217719	A/Bayern/6/2022
EPI_ISL_11217720	A/Bayern/3/2022
EPI_ISL_11217721	A/Nordrhein-Westfalen/1/2022
EPI_ISL_11217723	A/Baden-Wuerttemberg/1/2022
EPI_ISL_11217724	A/Sachsen/1/2022
EPI_ISL_11217726	A/Berlin/9/2022
EPI_ISL_11217727	A/Mecklenburg-Vorpommern/18/2022
EPI_ISL_11217728	A/Mecklenburg-Vorpommern/4/2022
EPI_ISL_11217729	A/Bremen/1/2022
EPI_ISL_11217730	A/Thuringen/5/2022
EPI_ISL_11217731	A/Baden-Wuerttemberg/3/2022
EPI_ISL_11217734	A/Berlin/10/2022
EPI_ISL_11787002	A/Mecklenburg-Vorpommern/20/2022
EPI_ISL_11787059	A/Mecklenburg-Vorpommern/21/2022
EPI_ISL_11787073	A/Mecklenburg-Vorpommern/22/2022
EPI_ISL_11787087	A/Mecklenburg-Vorpommern/23/2022
EPI_ISL_11787101	A/Mecklenburg-Vorpommern/24/2022
EPI_ISL_11787113	A/Mecklenburg-Vorpommern/25/2022
EPI_ISL_11787147	A/Hessen/8/2022
EPI_ISL_11787134	A/Mecklenburg-Vorpommern/28/2022
EPI_ISL_11787200	A/Mecklenburg-Vorpommern/8/2022
EPI_ISL_11787161	A/Mecklenburg-Vorpommern/29/2022
EPI_ISL_11217735	A/Mecklenburg-Vorpommern/14/2022

EPI_ISL_11217736	A/Baden-Wuerttemberg/5/2022
EPI_ISL_11217737	A/Baden-Wuerttemberg/6/2022
EPI_ISL_11217738	A/Berlin/12/2022
EPI_ISL_11786836	A/Mecklenburg-Vorpommern/19/2022
EPI_ISL_11787239	A/Mecklenburg-Vorpommern/11/2022
EPI_ISL_11787254	A/Mecklenburg-Vorpommern/13/2022
EPI_ISL_11787268	A/Thuringen/4/2022
<b>Accession No GISAID</b>	<b>Isolate name influenza B</b>
EPI_ISL_407213	B/Thuringen/2/2020
EPI_ISL_645163	B/Thuringen/5/2020
EPI_ISL_481484	B/Rheinland-Pfalz/3/2020
EPI_ISL_481485	B/Bremen/1/2020
EPI_ISL_481486	B/Nordrhein-Westfalen/5/2020
EPI_ISL_481487	B/Berlin/11/2020
EPI_ISL_481488	B/Bayern/4/2020
EPI_ISL_481489	B/Saarland/1/2020
EPI_ISL_481491	B/Baden-Wuerttemberg/53/2020
EPI_ISL_481492	B/Nordrhein-Westfalen/7/2020
EPI_ISL_481494	B/Berlin/14/2020
EPI_ISL_481495	B/Berlin/24/2020
EPI_ISL_645161	B/Berlin/15/2020
EPI_ISL_481496	B/Berlin/16/2020
EPI_ISL_481497	B/Mecklenburg-Vorpommern/1/2020
EPI_ISL_481498	B/Bayern/7/2020
EPI_ISL_481499	B/Baden-Wuerttemberg/35/2020
EPI_ISL_481500	B/Bayern/11/2020
EPI_ISL_481501	B/Hessen/4/2020
EPI_ISL_481502	B/Baden-Wuerttemberg/51/2020
EPI_ISL_481503	B/Baden-Wuerttemberg/37/2020
EPI_ISL_481504	B/Baden-Wuerttemberg/38/2020
EPI_ISL_481505	B/Nordrhein-Westfalen/9/2020
EPI_ISL_481506	B/Mecklenburg-Vorpommern/2/2020
EPI_ISL_481507	B/Bremen/2/2020
EPI_ISL_481508	B/Baden-Wuerttemberg/39/2020
EPI_ISL_481509	B/Rheinland-Pfalz/5/2020
EPI_ISL_645162	B/Berlin/21/2020
EPI_ISL_645167	B/Baden-Wuerttemberg/40/2020
EPI_ISL_645168	B/Berlin/23/2020
EPI_ISL_10429834	B/Berlin/1/2021
EPI_ISL_406722	B/Thuringen/2/2020