

## Supplement File 2.

Excel file with detailed curations (HPO label, id, original description, PubMed identifier, first author, year, as well as the counts and percentages in the original study).

### SupplementalFile2

<u>HPO.label</u>	<u>HPO.id</u>	<u>description.original</u>	<u>PMID</u>	<u>first.author</u>	<u>year</u>	<u>cohort</u>	<u>counts</u>	<u>percentage</u>
Dyspnea	HP:0002094	Breathlessness	PMID:33273026	Arnold	2020	Inpatient (ICU); mean of 84.0 days post discharge	44487	55.60%
Dyspnea	HP:0002094	Breathlessness	PMID:33273026	Arnold	2020	Inpatient (non-ICU); mean of 84.0 days post discharge	26/65	40.00%
Dyspnea	HP:0002094	Breathlessness	PMID:33273026	Arnold	2020	Inpatient (non-ICU); mean of 84.0 days post discharge	07/27/21	25.90%
Dyspnea	HP:0002094	Dyspnea at follow up	PMID:33502487	Bellan	2021	post discharge Inpatient; mean of 105.0 days	13/238	5.50%
Dyspnea	HP:0002094	Dyspnea	PMID:33502487	Bellan	2021	post discharge Inpatient; mean of 105.0 days	13/238	5.50%
Dyspnea	HP:0002094	Dyspnea	PMID:32644129	Carfi	2020	discharge Mixed; mean of 60.0 days post	62/143	43.40%
Dyspnea	HP:0002094	Dyspnoea/shortness of breath	PMID:33031948	Carvalho-Schneider	2021	diagnosis Mixed; mean of 30.0 days post	10/130	7.70%
Dyspnea	HP:0002094	Dyspnoea/shortness of breath	PMID:33031948	Carvalho-Schneider	2021	diagnosis Mixed; mean of 63.0 days post	16/150	10.70%
Dyspnea	HP:0002094	Forty-one patients (36%) had an MRC breathlessness score above their pre-admission baseline at follow-up	PMID:33731329	Cheng	2021	diagnosis Inpatient; mean of 60.0 days post	41/113	36.30%
Dyspnea	HP:0002094	Shortness of breath/chest tightness/wheezing	PMID:33175566	Chopra	2020	discharge Mixed; mean of 63.0 days post	81/488	16.60%
Dyspnea	HP:0002094	dyspnea (69%)	PMID:33564789	Chun	2021	diagnosis Inpatient (ICU); mean of 56.0 days post	42/61	68.90%
Dyspnea	HP:0002094	Dyspnea	PMID:33120193	Daher	2020	discharge Mixed; mean of 69.0 days post	11/33	33.30%
Dyspnea	HP:0002094	shortness of breath (15)	PMID:33657671	Darley	2021	diagnosis Mixed; mean of 114.5 days post	15/78	19.20%
Dyspnea	HP:0002094	Shortness of Breath	PMID:-1	Davis	2020	diagnosis Inpatient; mean of 21.5 days post	2913/3762	77.40%
Dyspnea	HP:0002094	Mild dyspnoea - very severe dyspnoea	PMID:33052920	De Lorenzo	2020	discharge Outpatient; mean of 26.0 days post	40/126	31.70%
Dyspnea	HP:0002094	Mild dyspnoea - Very severe dyspnoea	PMID:33052920	De Lorenzo	2020	diagnosis Inpatient; mean of 138.0 days post	18/59	30.50%
Dyspnea	HP:0002094	Shortness of breath	PMID:33785495	Dennis	2021	post discharge Outpatient; mean of 141.0 days post	35/37	94.60%
Dyspnea	HP:0002094	Shortness of breath	PMID:33785495	Dennis	2021	diagnosis Inpatient (non-ICU); mean of 110.9 days post	141/163	86.50%
Dyspnea	HP:0002094	Dyspnoea	PMID:32853602	Garrigues	2020	discharge Inpatient (ICU); mean of 110.9 days post	38/96	39.60%
Dyspnea	HP:0002094	Dyspnoea	PMID:32853602	Garrigues	2020	discharge Mixed; mean of 79.0 days post	12/24/21	50.00%
Dyspnea	HP:0002094	Dyspnoea (71%)	PMID:33257910	Goertz	2020	diagnosis Inpatient (ICU); mean of 90.0 days post	1500/2113	71.00%
Dyspnea	HP:0002094	Dyspnea (1,2,3)	PMID:33676998	González	2021	discharge Outpatient; mean of 141.0 days post	28/62	45.20%
Dyspnea	HP:0002094	Shortness of breath	PMID:33755344	Graham	2021	diagnosis Inpatient (ICU); mean of 48.0 days post	46/100	46.00%
Dyspnea	HP:0002094	Any new or worsened breathlessness	PMID:32729939	Halpin	2021	discharge Inpatient (non-ICU); mean of 48.0 days post	21/32	65.60%
Dyspnea	HP:0002094	Any new or worsened breathlessness	PMID:32729939	Halpin	2021	discharge	29/68	42.60%

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Dyspnea	HP:0002094	Dyspnea	PMID:33825846	Havervall	2021	Outpatient; mean of 120.0 days post diagnosis	11/323	3.40%
Dyspnea	HP:0002094	Dyspnea	PMID:33825846	Havervall	2021	Outpatient; mean of 60.0 days post diagnosis	14/323	4.30%
Dyspnea	HP:0002094	Dyspnea	PMID:33825846	Havervall	2021	Outpatient; mean of 240.0 days post diagnosis	6/323	1.90%
Dyspnea	HP:0002094	Dyspnea	PMID:33680620	Iqbal	2021	Mixed; mean of 38.1 days post diagnosis	79/158	50.00%
Dyspnea	HP:0002094	Shortness of breath	PMID:33306721	Jacobs	2020	Inpatient (non-ICU); mean of 35.0 days post discharge	58/183	31.70%
Dyspnea	HP:0002094	Dyspnea	PMID:33624010	Jacobson	2021	Inpatient (non-ICU); mean of 119.3 days post discharge	11/22/21	50.00%
Dyspnea	HP:0002094	Dyspnea	PMID:33624010	Jacobson	2021	Outpatient; mean of 119.3 days post diagnosis	20/96	20.80%
Dyspnea	HP:0002094	Dyspnea	PMID:33289374	Liang	2020	Inpatient (non-ICU); mean of 90.0 days post discharge	46/76	60.50%
Dyspnea	HP:0002094	Trouble breathing	PMID:33606031	Logue	2021	Inpatient; mean of 169.0 days post discharge	01/16/21	6.30%
Dyspnea	HP:0002094	Trouble breathing	PMID:33606031	Logue	2021	Outpatient; mean of 169.0 days post diagnosis	10/161	6.20%
Dyspnea	HP:0002094	dyspnoea	PMID:33205450	Ludvigsson	2021	Inpatient; mean of 210.0 days post diagnosis	05/05/21	100.00%
Dyspnea	HP:0002094	53% reported persistent breathlessness	PMID:33172844	Mandal	2020	Mixed; mean of 54.0 days post discharge	204/384	53.10%
Dyspnea	HP:0002094	Dyspnea	PMID:33450302	Moreno-Perez	2021	Mixed; mean of 77.0 days post diagnosis	95/277	34.30%
Dyspnea	HP:0002094	Dyspnea	PMID:33865161	Ordinola Navarro	2021	Mixed; mean of 40.0 days post diagnosis	36/115	31.30%
Dyspnea	HP:0002094	Dyspnea (Figure 1)	PMID:33252665	Petersen	2020	Outpatient; mean of 99.0 days post diagnosis	14/180	7.80%
Dyspnea	HP:0002094	disnea 18%	PMID:33787016	Prieto	2021	Mixed; mean of 53.0 days post diagnosis	15/85	17.60%
Dyspnea	HP:0002094	ongoing shortness of breath	PMID:32730619	Puntmann	2020	Mixed; mean of 71.0 days post diagnosis	36/100	36.00%
Dyspnea	HP:0002094	Dyspnoea	PMID:33490928	Ramani	2021	Inpatient; mean of 48.0 days post discharge	36/56	64.30%
Dyspnea	HP:0002094	dyspnoea (31.4%)	PMID:33521308	Rosales-Castillo	2021	Inpatient; mean of 50.8 days post discharge	37/118	31.40%
Dyspnea	HP:0002094	Dyspnea	PMID:33303539	Sonnweber	2020	Mixed; mean of 103.0 days post diagnosis	52/145	35.90%
Dyspnea	HP:0002094	Dyspnoea	PMID:33273028	Stavem	2020	Outpatient; mean of 117.0 days post diagnosis	72/451	16.00%
Dyspnea	HP:0002094	Dyspnea	PMID:33654513	Suárez-Robles	2020	Inpatient; mean of 90.0 days post discharge	54/134	40.30%
Dyspnea	HP:0002094	Dyspnea	PMID:32730238	Tenforde	2020	Outpatient; mean of 17.5 days post diagnosis	79/274	28.80%
Dyspnea	HP:0002094	dyspnoea	PMID:33479105	Trinkmann	2021	Mixed; mean of 68.0 days post diagnosis	79/246	32.10%
Dyspnea	HP:0002094	Dyspnoea	PMID:33461632	Venturelli	2021	Mixed; mean of 81.0 days post diagnosis	167/515	32.40%
Dyspnea	HP:0002094	113 (74.3%) participants reported some shortness of breath	PMID:33443703	Weerahandi	2021	Inpatient; mean of 37.0 days post discharge	113/152	74.30%

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Dyspnea	HP:0002094	dyspnoea (50%)	PMID:33008936	Wong	2020	Inpatient; mean of 91.0 days post discharge	39/78	50.00%
Dyspnea	HP:0002094	Dyspnea	PMID:33729425	Writing Committee	2021	Inpatient (ICU); mean of 93.0 days post discharge	25/73	34.20%
Dyspnea	HP:0002094	Dyspnea	PMID:33729425	Writing Committee	2021	Inpatient (non-ICU); mean of 121.0 days post discharge	53/405	13.10%
Dyspnea	HP:0002094	Dyspnea	PMID:33532720	de Graaf	2021	Inpatient (ICU); mean of 42.0 days post discharge	23/34	67.60%
Dyspnea	HP:0002094	Dyspnea	PMID:33532720	de Graaf	2021	Inpatient (non-ICU); mean of 42.0 days post discharge	23/47	48.90%
Fatigue	HP:0012378	Fatigue	PMID:33872135	Abdallah	2021	Inpatient; mean of 102.3 days post discharge	18/25	72.00%
Fatigue	HP:0012378	Fatigue	PMID:33872135	Abdallah	2021	Outpatient; mean of 129.8 days post diagnosis	37/38	97.40%
Fatigue	HP:0012378	Excessive Fatigue	PMID:33273026	Arnold	2020	Inpatient (ICU); mean of 84.0 days post discharge	10/18/21	55.60%
Fatigue	HP:0012378	Excessive Fatigue	PMID:33273026	Arnold	2020	Inpatient (non-ICU); mean of 84.0 days post discharge	26/65	40.00%
Fatigue	HP:0012378	Excessive Fatigue	PMID:33273026	Arnold	2020	Inpatient; mean of 84.0 days post discharge	07/27/21	25.90%
Fatigue	HP:0012378	Fatigue	PMID:32644129	Carfi	2020	Inpatient; mean of 60.3 days post discharge	76/143	53.10%
Fatigue	HP:0012378	fatigue	PMID:33731329	Cheng	2021	Mixed; mean of 63.0 days post diagnosis	69/113	61.10%
Fatigue	HP:0012378	fatigue (29%)	PMID:33564789	Chun	2021	Mixed; mean of 63.0 days post diagnosis	18/61	29.50%
Fatigue	HP:0012378	Fatigue	PMID:33120193	Daher	2020	Inpatient (ICU); mean of 56.0 days post discharge	15/33	45.50%
Fatigue	HP:0012378	fatigue (17 patients)	PMID:33657671	Darley	2021	Mixed; mean of 69.0 days post diagnosis	17/78	21.80%
Fatigue	HP:0012378	Fatigue	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	3699/3762	98.30%
Fatigue	HP:0012378	Fatigue	PMID:33785495	Dennis	2021	Inpatient; mean of 138.0 days post discharge	37/37	100.00%
Fatigue	HP:0012378	Fatigue	PMID:33785495	Dennis	2021	Outpatient; mean of 141.0 days post diagnosis	159/163	97.50%
Fatigue	HP:0012378	Fatigue	PMID:32853602	Garrigues	2020	Inpatient (non-ICU); mean of 110.9 days post discharge	52/96	54.20%
Fatigue	HP:0012378	Fatigue	PMID:32853602	Garrigues	2020	Inpatient (ICU); mean of 110.9 days post discharge	14/24	58.30%
Fatigue	HP:0012378	Fatigue (87%)	PMID:33257910	Goertz	2020	Mixed; mean of 79.0 days post diagnosis	1838/2113	87.00%
Fatigue	HP:0012378	Muscular fatigue	PMID:33676998	González	2021	Inpatient (ICU); mean of 90.0 days post discharge	18/62	29.00%
Fatigue	HP:0012378	Fatigue	PMID:33755344	Graham	2021	Outpatient; mean of 141.0 days post diagnosis	85/100	85.00%
Fatigue	HP:0012378	Any new fatigue	PMID:32729939	Halpin	2021	Inpatient (ICU); mean of 48.0 days post discharge	23/32	71.90%

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Fatigue	HP:0012378	Any new fatigue	PMID:32729939	Halpin	2021	Inpatient (non-ICU); mean of 48.0 days post discharge Outpatient; mean of 120.0 days post diagnosis	41/68	60.30%
Fatigue	HP:0012378	Fatigue	PMID:33825846	Havervall	2021	Outpatient; mean of 60.0 days post diagnosis	22/323	6.80%
Fatigue	HP:0012378	Fatigue	PMID:33825846	Havervall	2021	Outpatient; mean of 240.0 days post diagnosis	27/323	8.40%
Fatigue	HP:0012378	Fatigue	PMID:33825846	Havervall	2021	diagnosis	13/323	4.00%
Fatigue	HP:0012378	Fatigue or muscle weakness	PMID:33428867	Huang	2021	Inpatient; mean of 186.0 days post discharge	1038/1655	62.70%
Fatigue	HP:0012378	Fatigue	PMID:33680620	Iqbal	2021	Mixed; mean of 38.1 days post diagnosis	131/158	82.90%
Fatigue	HP:0012378	Fatigue	PMID:33306721	Jacobs	2020	Inpatient (non-ICU); mean of 35.0 days post discharge	82/183	44.80%
Fatigue	HP:0012378	Fatigue	PMID:33624010	Jacobson	2021	Inpatient; mean of 119.3 days post discharge	08/22/21	36.40%
Fatigue	HP:0012378	Fatigue	PMID:33624010	Jacobson	2021	Outpatient; mean of 119.3 days post diagnosis	28/96	29.20%
Fatigue	HP:0012378	Fatigue	PMID:33289374	Liang	2020	Inpatient (non-ICU); mean of 90.0 days post discharge	45/76	59.20%
Fatigue	HP:0012378	Fatigue	PMID:33606031	Logue	2021	Inpatient; mean of 169.0 days post discharge	04/16/21	25.00%
Fatigue	HP:0012378	Fatigue	PMID:33606031	Logue	2021	Outpatient; mean of 169.0 days post diagnosis	20/161	12.40%
Fatigue	HP:0012378	fatigue	PMID:33205450	Ludvigsson	2021	diagnosis	05/05/21	100.00%
Fatigue	HP:0012378	at early follow-up, 69% had persistent fatigue	PMID:33172844	Mandal	2020	Inpatient; mean of 54.0 days post discharge	265/384	69.00%
Fatigue	HP:0012378	Fatigue	PMID:33450302	Moreno-Perez	2021	Mixed; mean of 77.0 days post diagnosis	96/277	34.70%
Fatigue	HP:0012378	Fatigue	PMID:33865161	Ordinola Navarro	2021	Mixed; mean of 40.0 days post diagnosis	18/115	15.70%
Fatigue	HP:0012378	Fatigue (Figure 1)	PMID:33252665	Petersen	2020	Outpatient; mean of 99.0 days post diagnosis	50/180	27.80%
Fatigue	HP:0012378	la fatiga (49%)	PMID:33787016	Prieto	2021	Mixed; mean of 53.0 days post diagnosis	42/85	49.40%
Fatigue	HP:0012378	general exhaustion	PMID:32730619	Puntmann	2020	Mixed; mean of 71.0 days post diagnosis	36/100	36.00%
Fatigue	HP:0012378	Fatigue	PMID:33490928	Ramani	2021	Inpatient; mean of 48.0 days post discharge	30/55	54.50%
Fatigue	HP:0012378	General malaise	PMID:33654513	Suárez-Robles	2020	Inpatient; mean of 90.0 days post discharge	25/134	18.70%
Fatigue	HP:0012378	Fatigue	PMID:32730238	Tenforde	2020	Outpatient; mean of 17.5 days post diagnosis	101/274	36.90%
Fatigue	HP:0012378	Based on the CFQ-11 case definition, 52.3% (67/128) met the criteria for fatigue	PMID:33166287	Townsend	2020	Mixed; mean of 72.0 days post diagnosis	67/128	52.30%
Fatigue	HP:0012378	Seventy-seven patients (51%) met the case definition for fatigue	PMID:33587810	Townsend	2021	Mixed; mean of 80.5 days post diagnosis	77/150	51.30%
Fatigue	HP:0012378	fatigue	PMID:33479105	Trinkmann	2021	Mixed; mean of 68.0 days post diagnosis	2/246	0.80%

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Fatigue	HP:0012378	Fatigue	PMID:33729425	Writing Committee	2021	Inpatient (ICU); mean of 93.0 days post discharge	24/63	38.10%
Fatigue	HP:0012378	Fatigue	PMID:33729425	Writing Committee	2021	Inpatient (non-ICU); mean of 121.0 days post discharge	110/368	29.90%
Fatigue	HP:0012378	Physical decline/fatigue	PMID:32979574	Xiong	2021	Inpatient; mean of 97.0 days post discharge	152/538	28.30%
Fatigue	HP:0012378	fatigue (16.36%)	PMID:32838236	Zhao	2020	Inpatient; mean of 78.5 days post discharge	9/55	16.40%
Anosmia	HP:0000458	Anosmia	PMID:33273026	Arnold	2020	Inpatient (ICU); mean of 84.0 days post discharge	04/18/21	22.20%
Anosmia	HP:0000458	Anosmia	PMID:33273026	Arnold	2020	Inpatient (non-ICU); mean of 84.0 days post discharge	6/65	9.20%
Anosmia	HP:0000458	Anosmia	PMID:33273026	Arnold	2020	Inpatient (non-ICU); mean of 84.0 days post discharge	03/27/21	11.10%
Anosmia	HP:0000458	Anosmia At follow-up	PMID:33502487	Bellan	2021	Inpatient; mean of 105.0 days post discharge	11/238	4.60%
Anosmia	HP:0000458	Anosmia	PMID:33502487	Bellan	2021	Inpatient; mean of 105.0 days post discharge	11/238	4.60%
Anosmia	HP:0000458	Anosmia	PMID:32644129	Carfi	2020	Inpatient; mean of 60.3 days post discharge	23/143	16.10%
Anosmia	HP:0000458	Anosmia/ageusia	PMID:33031948	Carvalho-Schneider	2021	Mixed; mean of 60.0 days post diagnosis	29/130	22.30%
Anosmia	HP:0000458	Anosmia/ageusia	PMID:33031948	Carvalho-Schneider	2021	Mixed; mean of 30.0 days post diagnosis	40/150	26.70%
Anosmia	HP:0000458	Continued loss of taste and/or smell	PMID:33175566	Chopra	2020	Inpatient; mean of 60.0 days post discharge	64/488	13.10%
Anosmia	HP:0000458	Anosmia	PMID:33564789	Chun	2021	Mixed; mean of 63.0 days post diagnosis	10/61	16.40%
Anosmia	HP:0000458	Loss of Smell	PMID:33120193	Daher	2020	Inpatient (ICU); mean of 56.0 days post discharge	4/33	12.10%
Anosmia	HP:0000458	Impaired olfaction was evident in 18 patients, including four with severe anosmia	PMID:33657671	Darley	2021	Mixed; mean of 69.0 days post diagnosis	18/78	23.10%
Anosmia	HP:0000458	Loss of smell	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	1352/3762	35.90%
Anosmia	HP:0000458	Anosmia	PMID:32853602	Garrigues	2020	Inpatient (non-ICU); mean of 110.9 days post discharge	14/96	14.60%
Anosmia	HP:0000458	Anosmia	PMID:32853602	Garrigues	2020	Inpatient (ICU); mean of 110.9 days post discharge	02/24/21	8.30%
Anosmia	HP:0000458	Anosmia (13%)	PMID:33257910	Goertz	2020	Mixed; mean of 79.0 days post diagnosis	275/2113	13.00%
Anosmia	HP:0000458	Anosmia	PMID:33755344	Graham	2021	Outpatient; mean of 141.0 days post diagnosis	55/100	55.00%
Anosmia	HP:0000458	Anosmia	PMID:33825846	Havervall	2021	Outpatient; mean of 120.0 days post diagnosis	35/323	10.80%
Anosmia	HP:0000458	Anosmia	PMID:33825846	Havervall	2021	Outpatient; mean of 60.0 days post diagnosis	47/323	14.60%
Anosmia	HP:0000458	Anosmia	PMID:33825846	Havervall	2021	Outpatient; mean of 240.0 days post diagnosis	29/323	9.00%
Anosmia	HP:0000458	Smell disorder	PMID:33428867	Huang	2021	Inpatient; mean of 186.0 days post discharge	176/1655	10.60%

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Anosmia	HP:0000458	Loss of smell and taste	PMID:33680620	Iqbal	2021	Mixed; mean of 38.1 days post diagnosis Inpatient (non-ICU); mean of 35.0 days post	75/158	47.50%
Anosmia	HP:0000458	Lack of smell	PMID:33306721	Jacobs	2020	discharge Inpatient; mean of 119.3 days post	17/183	9.30%
Anosmia	HP:0000458	Loss of taste/smell	PMID:33624010	Jacobson	2021	post discharge Outpatient; mean of 119.3 days post	02/22/21	9.10%
Anosmia	HP:0000458	Loss of taste/smell	PMID:33624010	Jacobson	2021	diagnosis Inpatient; mean of 169.0 days post	23/96	24.00%
Anosmia	HP:0000458	Loss of sense of taste or smell	PMID:33606031	Logue	2021	post discharge Outpatient; mean of 169.0 days post	02/16/21	12.50%
Anosmia	HP:0000458	Loss of sense of taste or smell	PMID:33606031	Logue	2021	diagnosis Outpatient; mean of 210.0 days post	21/161	13.00%
Anosmia	HP:0000458	deranged smell and taste	PMID:33205450	Ludvigsson	2021	diagnosis Mixed; mean of 77.0 days post	01/05/21	20.00%
Anosmia	HP:0000458	Anosmia-dysgeusia	PMID:33450302	Moreno-Perez	2021	diagnosis Outpatient; mean of 99.0 days post	59/277	21.30%
Anosmia	HP:0000458	Loss of smell (Figure 1)	PMID:33252665	Petersen	2020	diagnosis Mixed; mean of 53.0 days post	41/180	22.80%
Anosmia	HP:0000458	Anosmia 22%	PMID:33787016	Prieto	2021	diagnosis Outpatient; mean of 90.0 days post	19/85	22.40%
Anosmia	HP:0000458	Anosmia, self-reported	PMID:33682276	Rass	2021	diagnosis Inpatient (non-ICU); mean of 90.0 days post	0/32	0.00%
Anosmia	HP:0000458	Anosmia, self-reported	PMID:33682276	Rass	2021	discharge Inpatient (ICU); mean of 90.0 days post	2/72	2.80%
Anosmia	HP:0000458	Anosmia, self-reported	PMID:33682276	Rass	2021	discharge Inpatient; mean of 50.8 days post	0/31	0.00%
Anosmia	HP:0000458	anosmia (1.7%)	PMID:33521308	Rosales-Castillo	2021	discharge Mixed; mean of 103.0 days post	2/118	1.70%
Anosmia	HP:0000458	Hyposmia/.anosmia	PMID:33303539	Sonnweber	2020	diagnosis Outpatient; mean of 117.0 days post	28/145	19.30%
Anosmia	HP:0000458	Loss/disturbance of smell	PMID:33273028	Stavem	2020	diagnosis Inpatient; mean of 90.0 days post	54/451	12.00%
Anosmia	HP:0000458	Anosmia	PMID:33654513	Suárez-Robles	2020	discharge Inpatient (ICU); mean of 180.0 days post	35/134	26.10%
Anosmia	HP:0000458	Anosmia	PMID:33413976	Taboada	2021	discharge Outpatient; mean of 17.5 days post	10/91	11.00%
Anosmia	HP:0000458	Loss of smell	PMID:32730238	Tenforde	2020	diagnosis Mixed; mean of 68.0 days post	60/274	21.90%
Anosmia	HP:0000458	Olfactory loss	PMID:33479105	Trinkmann	2021	diagnosis Mixed; mean of 81.0 days post	10/246	4.10%
Anosmia	HP:0000458	Anosmia/Dysgeusia	PMID:33461632	Venturelli	2021	diagnosis Inpatient (ICU); mean of 93.0 days post	23/515	4.50%
Anosmia	HP:0000458	Anosmia	PMID:33729425	Writing Committee	2021	discharge Inpatient (non-ICU); mean of 121.0 days post	6/62	9.70%
Anosmia	HP:0000458	Anosmia	PMID:33729425	Writing Committee	2021	discharge Inpatient (ICU); mean of 84.0 days post	19/357	5.30%
Headache	HP:0002315	Headache	PMID:33273026	Arnold	2020	discharge	0/18	0.00%

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Headache	HP:0002315	Headache	PMID:33273026	Arnold	2020 Inpatient (non-ICU); mean of 84.0 days post discharge	1/65	1.50%
Headache	HP:0002315	Headache	PMID:33273026	Arnold	2020 Inpatient (non-ICU); mean of 84.0 days post discharge	01/27/21	3.70%
Headache	HP:0002315	Headache At follow-up	PMID:33502487	Bellan	2021 Inpatient; mean of 105.0 days post discharge	0/238	0.00%
Headache	HP:0002315	Headache	PMID:33502487	Bellan	2021 Inpatient; mean of 105.0 days post discharge	0/238	0.00%
Headache	HP:0002315	Headache	PMID:32644129	Carfi	2020 Inpatient; mean of 60.3 days post discharge	13/143	9.10%
Headache	HP:0002315	Flulike symptoms (Myalgia, headache and/or asthenia)	PMID:33031948	Carvalho-Schneider	2021 Mixed; mean of 60.0 days post diagnosis	28/130	21.50%
Headache	HP:0002315	Flulike symptoms (Myalgia, headache and/or asthenia)	PMID:33031948	Carvalho-Schneider	2021 Mixed; mean of 30.0 days post diagnosis	54/150	36.00%
Headache	HP:0002315	headache (23%)	PMID:33564789	Chun	2021 Mixed; mean of 63.0 days post diagnosis	14/61	23.00%
Headache	HP:0002315	Headache	PMID:33120193	Daher	2020 Inpatient (ICU); mean of 56.0 days post discharge	5/33	15.20%
Headache	HP:0002315	Headache	PMID:33657671	Darley	2021 Mixed; mean of 69.0 days post diagnosis	7/78	9.00%
Headache	HP:0002315	Headaches, behind the eyes	PMID:-1	Davis	2020 Mixed; mean of 114.5 days post diagnosis	1509/3762	40.10%
Headache	HP:0002315	Headache	PMID:33785495	Dennis	2021 Inpatient; mean of 138.0 days post discharge	27/37	73.00%
Headache	HP:0002315	Headache	PMID:33785495	Dennis	2021 Outpatient; mean of 141.0 days post diagnosis	138/163	84.70%
Headache	HP:0002315	Headache (38%)	PMID:33257910	Goertz	2020 Mixed; mean of 79.0 days post diagnosis	803/2113	38.00%
Headache	HP:0002315	Headache	PMID:33755344	Graham	2021 Outpatient; mean of 141.0 days post diagnosis	68/100	68.00%
Headache	HP:0002315	Headache	PMID:33825846	Havervall	2021 Outpatient; mean of 120.0 days post diagnosis	8/323	2.50%
Headache	HP:0002315	Headache	PMID:33825846	Havervall	2021 Outpatient; mean of 60.0 days post diagnosis	9/323	2.80%
Headache	HP:0002315	Headache	PMID:33825846	Havervall	2021 Outpatient; mean of 240.0 days post diagnosis	5/323	1.50%
Headache	HP:0002315	Headache	PMID:33428867	Huang	2021 Inpatient; mean of 186.0 days post discharge	33/1655	2.00%
Headache	HP:0002315	Continuous headache	PMID:33680620	Iqbal	2021 Mixed; mean of 38.1 days post diagnosis	57/158	36.10%
Headache	HP:0002315	Headache	PMID:33306721	Jacobs	2021 Inpatient (non-ICU); mean of 35.0 days post discharge	23/183	12.60%
Headache	HP:0002315	Headache	PMID:33624010	Jacobson	2021 Inpatient; mean of 119.3 days post discharge	0/22	0.00%
Headache	HP:0002315	Headache	PMID:33624010	Jacobson	2021 Outpatient; mean of 119.3 days post diagnosis	7/96	7.30%
Headache	HP:0002315	Headache	PMID:33606031	Logue	2021 Inpatient; mean of 169.0 days post discharge	0/16	0.00%
Headache	HP:0002315	Headache	PMID:33606031	Logue	2021 Outpatient; mean of 169.0 days post diagnosis	8/161	5.00%

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Headache	HP:0002315	headaches	PMID:33205450	Ludvigsson	2021	Outpatient; mean of 210.0 days post diagnosis	04/05/21	80.00%
Headache	HP:0002315	Headache	PMID:33450302	Moreno-Perez	2021	Mixed; mean of 77.0 days post diagnosis	49/277	17.70%
Headache	HP:0002315	Headache	PMID:33865161	Ordinola Navarro	2021	Mixed; mean of 40.0 days post diagnosis	11/115	9.60%
Headache	HP:0002315	Headache (Figure 1)	PMID:33252665	Petersen	2020	Outpatient; mean of 99.0 days post diagnosis	13/180	7.20%
Headache	HP:0002315	Cefalea 11%	PMID:33787016	Prieto	2021	Mixed; mean of 53.0 days post diagnosis	9/85	10.60%
Headache	HP:0002315	New cephalaea	PMID:33682276	Rass	2021	Outpatient; mean of 90.0 days post diagnosis	1/32	3.10%
Headache	HP:0002315	New cephalaea	PMID:33682276	Rass	2021	Inpatient (non- ICU); mean of 90.0 days post discharge	2/72	2.80%
Headache	HP:0002315	New cephalaea	PMID:33682276	Rass	2021	Inpatient (ICU); mean of 90.0 days post discharge	03/31/21	9.70%
Headache	HP:0002315	Headache	PMID:33273028	Stavem	2020	Outpatient; mean of 117.0 days post diagnosis	27/451	6.00%
Headache	HP:0002315	Headaches	PMID:33654513	Suárez-Robles	2020	Inpatient; mean of 90.0 days post discharge	33/134	24.60%
Headache	HP:0002315	Headache	PMID:32730238	Tenforde	2020	Outpatient; mean of 17.5 days post diagnosis	44/274	16.10%
Headache	HP:0002315	cephalgia	PMID:33479105	Trinkmann	2021	Mixed; mean of 68.0 days post diagnosis	1/246	0.40%
Headache	HP:0002315	Headache	PMID:33461632	Venturelli	2021	Mixed; mean of 81.0 days post diagnosis	4/515	0.80%
Headache	HP:0002315	Headaches	PMID:33729425	Writing Committee	2021	Inpatient (ICU); mean of 93.0 days post discharge	1/62	1.60%
Headache	HP:0002315	Headaches	PMID:33729425	Writing Committee	2021	Inpatient (non- ICU); mean of 121.0 days post discharge	22/358	6.10%
Headache	HP:0002315	headache (18.18%)	PMID:32838236	Zhao	2020	Inpatient; mean of 78.5 days post discharge	10/55	18.20%
Cough	HP:0012735	Cough	PMID:33273026	Arnold	2020	Inpatient (non- ICU); mean of 84.0 days post discharge	01/18/21	5.60%
Cough	HP:0012735	Cough	PMID:33273026	Arnold	2020	Inpatient (non- ICU); mean of 84.0 days post discharge	10/65	15.40%
Cough	HP:0012735	Cough	PMID:33273026	Arnold	2020	Inpatient; mean of 84.0 days post discharge	02/27/21	7.40%
Cough	HP:0012735	Cough at follow up	PMID:33502487	Bellan	2021	Inpatient; mean of 105.0 days post discharge	6/238	2.50%
Cough	HP:0012735	Cough	PMID:33502487	Bellan	2021	Inpatient; mean of 105.0 days post discharge	6/238	2.50%
Cough	HP:0012735	Cough	PMID:32644129	Carfi	2020	Inpatient; mean of 60.3 days post discharge	24/143	16.80%
Cough	HP:0012735	cough (17%)	PMID:33731329	Cheng	2021	Mixed; mean of 63.0 days post diagnosis	19/113	16.80%
Cough	HP:0012735	Cough	PMID:33175566	Chopra	2020	Inpatient; mean of 60.0 days post discharge	75/488	15.40%
Cough	HP:0012735	cough (58%)	PMID:33564789	Chun	2021	Mixed; mean of 63.0 days post diagnosis	35/61	57.40%



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Cough	HP:0012735	Cough	PMID:33120193	Daher	2020 Inpatient (ICU); mean of 56.0 days post discharge	11/33	33.30%
Cough	HP:0012735	Cough	PMID:33657671	Darley	2021 Mixed; mean of 69.0 days post diagnosis	14/78	17.90%
Cough	HP:0012735	Cough	PMID:33785495	Dennis	2021 Inpatient; mean of 138.0 days post discharge	29/37	78.40%
Cough	HP:0012735	Cough	PMID:33785495	Dennis	2021 Outpatient; mean of 141.0 days post diagnosis	117/163	71.80%
Cough	HP:0012735	Cough	PMID:32853602	Garrigues	2020 Inpatient (non-ICU); mean of 110.9 days post discharge	14/96	14.60%
Cough	HP:0012735	Cough	PMID:32853602	Garrigues	2020 Inpatient (ICU); mean of 110.9 days post discharge	06/24/21	25.00%
Cough	HP:0012735	Cough (29%)	PMID:33257910	Goertz	2020 Mixed; mean of 79.0 days post diagnosis	613/2113	29.00%
Cough	HP:0012735	Persistent cough	PMID:33680620	Iqbal	2021 Mixed; mean of 38.1 days post diagnosis	70/158	44.30%
Cough	HP:0012735	Cough	PMID:33306721	Jacobs	2020 Inpatient (non-ICU); mean of 35.0 days post discharge	46/183	25.10%
Cough	HP:0012735	Cough	PMID:33624010	Jacobson	2021 Inpatient; mean of 119.3 days post discharge	0/22	0.00%
Cough	HP:0012735	Cough	PMID:33624010	Jacobson	2021 Outpatient; mean of 119.3 days post diagnosis	1/96	1.00%
Cough	HP:0012735	Cough	PMID:33289374	Liang	2020 Inpatient (non-ICU); mean of 90.0 days post discharge	45/76	59.20%
Cough	HP:0012735	Cough	PMID:32692945	Liu	2020 Inpatient; mean of 28.0 days post discharge	8/51	15.70%
Cough	HP:0012735	Cough	PMID:33606031	Logue	2021 Inpatient; mean of 169.0 days post discharge	01/16/21	6.30%
Cough	HP:0012735	Cough	PMID:33606031	Logue	2021 Outpatient; mean of 169.0 days post diagnosis	5/161	3.10%
Cough	HP:0012735	chronic cough	PMID:33205450	Ludvigsson	2021 Inpatient; mean of 210.0 days post diagnosis	01/05/21	20.00%
Cough	HP:0012735	at early follow-up, 34% had persistent cough	PMID:33172844	Mandal	2020 Inpatient; mean of 54.0 days post discharge	131/384	34.10%
Cough	HP:0012735	Cough	PMID:33450302	Moreno-Perez	2021 Mixed; mean of 77.0 days post diagnosis	59/277	21.30%
Cough	HP:0012735	Cough	PMID:33865161	Ordinola Navarro	2021 Mixed; mean of 40.0 days post diagnosis	7/115	6.10%
Cough	HP:0012735	la tos (33%)	PMID:33787016	Prieto	2021 Mixed; mean of 53.0 days post diagnosis	28/85	32.90%
Cough	HP:0012735	cough (5%)	PMID:33521308	Rosales-Castillo	2021 Inpatient; mean of 50.8 days post discharge	6/118	5.10%
Cough	HP:0012735	Cough	PMID:33303539	Sonnweber	2020 Mixed; mean of 103.0 days post diagnosis	25/145	17.20%
Cough	HP:0012735	Cough	PMID:33654513	Suárez-Robles	2020 Inpatient; mean of 90.0 days post discharge	36/134	26.90%
Cough	HP:0012735	Cough	PMID:33413976	Taboada	2021 Inpatient (ICU); mean of 180.0 days post discharge	13/91	14.30%
Cough	HP:0012735	Cough	PMID:32730238	Tenforde	2020 Outpatient; mean of 17.5 days post diagnosis	123/274	44.90%
Cough	HP:0012735	cough	PMID:33479105	Trinkmann	2021 Mixed; mean of 68.0 days post diagnosis	35/246	14.20%

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Cough	HP:0012735	Cough	PMID:33461632	Venturelli	2021	Mixed; mean of 81.0 days post diagnosis	23/515	4.50%
Cough	HP:0012735	23% of patients reported the presence of cough	PMID:33008936	Wong	2020	Inpatient; mean of 91.0 days post discharge	18/78	23.10%
Cough	HP:0012735	Cough	PMID:33729425	Writing Committee	2021	Inpatient (ICU); mean of 93.0 days post discharge	5/62	8.10%
Cough	HP:0012735	Cough	PMID:33729425	Writing Committee	2021	Inpatient (non-ICU); mean of 121.0 days post discharge	21/420	5.00%
Cough	HP:0012735	Cough	PMID:32979574	Xiong	2021	Inpatient; mean of 97.0 days post discharge	38/538	7.10%
Myalgia	HP:0003326	Myalgia	PMID:33273026	Arnold	2020	Inpatient (ICU); mean of 84.0 days post discharge	07/18/21	38.90%
Myalgia	HP:0003326	Myalgia	PMID:33273026	Arnold	2020	Inpatient (non-ICU); mean of 84.0 days post discharge	14/65	21.50%
Myalgia	HP:0003326	Myalgia	PMID:33273026	Arnold	2020	Inpatient; mean of 84.0 days post discharge	04/27/21	14.80%
Myalgia	HP:0003326	Myalgia At follow-up	PMID:33502487	Bellan	2021	post discharge	14/238	5.90%
Myalgia	HP:0003326	Myalgia	PMID:33502487	Bellan	2021	Inpatient; mean of 105.0 days post discharge	14/238	5.90%
Myalgia	HP:0003326	Myalgia	PMID:32644129	Carfi	2020	Inpatient; mean of 60.3 days post discharge	7/143	4.90%
Myalgia	HP:0003326	Flulike symptoms (Myalgia, headache and/or asthenia)	PMID:33031948	Carvalho-Schneider	2021	Mixed; mean of 60.0 days post diagnosis	28/130	21.50%
Myalgia	HP:0003326	Flulike symptoms (Myalgia, headache and/or asthenia)	PMID:33031948	Carvalho-Schneider	2021	Mixed; mean of 30.0 days post diagnosis	54/150	36.00%
Myalgia	HP:0003326	Myalgia	PMID:33120193	Daher	2020	Inpatient (ICU); mean of 56.0 days post discharge	5/33	15.20%
Myalgia	HP:0003326	Muscle aches	PMID:33657671	Darley	2021	Mixed; mean of 69.0 days post diagnosis	5/78	6.40%
Myalgia	HP:0003326	Muscle aches	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	2601/3762	69.10%
Myalgia	HP:0003326	Muscle ache	PMID:33785495	Dennis	2021	Inpatient; mean of 138.0 days post discharge	31/37	83.80%
Myalgia	HP:0003326	Muscle ache	PMID:33785495	Dennis	2021	Outpatient; mean of 141.0 days post diagnosis	142/163	87.10%
Myalgia	HP:0003326	Muscle pain (36%)	PMID:33257910	Goertz	2020	Mixed; mean of 79.0 days post diagnosis	761/2113	36.00%
Myalgia	HP:0003326	Myalgia	PMID:33755344	Graham	2021	Outpatient; mean of 141.0 days post diagnosis	55/100	55.00%
Myalgia	HP:0003326	Muscle/joint pain	PMID:33825846	Havervall	2021	Outpatient; mean of 120.0 days post diagnosis	5/323	1.50%
Myalgia	HP:0003326	Muscle/joint pain	PMID:33825846	Havervall	2021	Outpatient; mean of 60.0 days post diagnosis	5/323	1.50%
Myalgia	HP:0003326	Muscle/joint pain	PMID:33825846	Havervall	2021	Outpatient; mean of 240.0 days post diagnosis	2/323	0.60%
Myalgia	HP:0003326	Myalgia	PMID:33428867	Huang	2021	Inpatient; mean of 186.0 days post discharge	39/1655	2.40%
Myalgia	HP:0003326	Muscular pain	PMID:33306721	Jacobs	2020	Inpatient (non-ICU); mean of 35.0 days post discharge	39/183	21.30%

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Myalgia	HP:0003326	Myalgias	PMID:33624010	Jacobson	2021	Inpatient; mean of 119.3 days post discharge Outpatient; mean of 119.3 days post diagnosis	05/22/21	22.70%
Myalgia	HP:0003326	Myalgias	PMID:33624010	Jacobson	2021	Inpatient; mean of 169.0 days post discharge Outpatient; mean of 169.0 days post diagnosis	16/96	16.70%
Myalgia	HP:0003326	Muscle or body aches	PMID:33606031	Logue	2021	Inpatient; mean of 210.0 days post diagnosis Mixed; mean of 77.0 days post diagnosis	01/16/21	6.30%
Myalgia	HP:0003326	Muscle or body aches	PMID:33606031	Logue	2021	Outpatient; mean of 99.0 days post diagnosis	10/161	6.20%
Myalgia	HP:0003326	muscle pain	PMID:33205450	Ludvigsson	2021	Mixed; mean of 53.0 days post diagnosis	03/05/21	60.00%
Myalgia	HP:0003326	Myalgias-arthralgias	PMID:33450302	Moreno-Perez	2021	Outpatient; mean of 90.0 days post diagnosis	54/277	19.50%
Myalgia	HP:0003326	Myalgia (Figure 1)	PMID:33252665	Petersen	2020	Mixed; mean of 90.0 days post diagnosis	13/180	7.20%
Myalgia	HP:0003326	Mialgias	PMID:33787016	Prieto	2021	Inpatient (non-ICU); mean of 90.0 days post discharge	0/85	0.00%
Myalgia	HP:0003326	Myalgia/persistent muscle pain	PMID:33682276	Rass	2021	Inpatient (ICU); mean of 90.0 days post discharge	2/32	6.30%
Myalgia	HP:0003326	Myalgia/persistent musclepain	PMID:33682276	Rass	2021	Inpatient; mean of 50.8 days post discharge	6/72	8.30%
Myalgia	HP:0003326	Myalgia/persistent musclepain	PMID:33682276	Rass	2021	Outpatient; mean of 117.0 days post diagnosis	6/31	19.40%
Myalgia	HP:0003326	myalgia (13%)	PMID:33521308	Rosales-Castillo	2021	Inpatient (ICU); mean of 180.0 days post diagnosis	15/118	12.70%
Myalgia	HP:0003326	Myalgia	PMID:33273028	Stavem	2020	Mixed; mean of 81.0 days post diagnosis	36/451	8.00%
Myalgia	HP:0003326	Myalgia	PMID:33413976	Taboada	2021	Inpatient; mean of 97.0 days post discharge	34/91	37.40%
Myalgia	HP:0003326	Myalgia	PMID:33461632	Venturelli	2021	Inpatient (ICU); mean of 84.0 days post discharge	29/515	5.60%
Myalgia	HP:0003326	Myalgia	PMID:32979574	Xiong	2021	Inpatient (ICU); mean of 84.0 days post discharge	24/538	4.50%
Chest pain	HP:0100749	Chest pain	PMID:33273026	Arnold	2020	Inpatient (non-ICU); mean of 84.0 days post discharge	02/18/21	11.10%
Chest pain	HP:0100749	Chest pain	PMID:33273026	Arnold	2020	Inpatient (non-ICU); mean of 84.0 days post discharge	10/65	15.40%
Chest pain	HP:0100749	Chest pain	PMID:33273026	Arnold	2020	Inpatient; mean of 105.0 days post discharge	02/27/21	7.40%
Chest pain	HP:0100749	Chest pain At follow-up	PMID:33502487	Bellan	2021	Inpatient; mean of 105.0 days post discharge	1/238	0.40%
Chest pain	HP:0100749	Chest pain	PMID:33502487	Bellan	2021	Inpatient; mean of 60.3 days post discharge	1/238	0.40%
Chest pain	HP:0100749	Chest pain	PMID:32644129	Carfi	2020	Mixed; mean of 60.0 days post diagnosis	31/143	21.70%
Chest pain	HP:0100749	Chest pain	PMID:33031948	Carvalho-Schneider	2021	Mixed; mean of 30.0 days post diagnosis	17/130	13.10%
Chest pain	HP:0100749	Chest pain	PMID:33031948	Carvalho-Schneider	2021	Mixed; mean of 63.0 days post diagnosis	27/150	18.00%
Chest pain	HP:0100749	chest pain (26%)	PMID:33564789	Chun	2021	diagnosis	16/61	26.20%

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Chest pain	HP:0100749	Chest pain	PMID:33657671	Darley	2021	Mixed; mean of 69.0 days post diagnosis	6/78	7.70%
Chest pain	HP:0100749	Pain/burning in chest	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	1997/3762	53.10%
Chest pain	HP:0100749	Chest pain	PMID:33785495	Dennis	2021	Inpatient; mean of 138.0 days post discharge	24/37	64.90%
Chest pain	HP:0100749	Chest pain	PMID:33785495	Dennis	2021	Outpatient; mean of 141.0 days post diagnosis	128/163	78.50%
Chest pain	HP:0100749	Chest pain	PMID:32853602	Garrigues	2020	Inpatient (non-ICU); mean of 110.9 days post discharge	11/96	11.50%
Chest pain	HP:0100749	Chest pain	PMID:32853602	Garrigues	2020	Inpatient (ICU); mean of 110.9 days post discharge	02/24/21	8.30%
Chest pain	HP:0100749	Chest pain	PMID:33755344	Graham	2021	Outpatient; mean of 141.0 days post diagnosis	37/100	37.00%
Chest pain	HP:0100749	Chest pain	PMID:33428867	Huang	2021	Inpatient; mean of 186.0 days post discharge	75/1655	4.50%
Chest pain	HP:0100749	Chest pain	PMID:33680620	Iqbal	2021	Mixed; mean of 38.1 days post diagnosis	56/158	35.40%
Chest pain	HP:0100749	Chest pain	PMID:33624010	Jacobson	2021	Inpatient; mean of 119.3 days post discharge	02/22/21	9.10%
Chest pain	HP:0100749	Chest pain	PMID:33624010	Jacobson	2021	Outpatient; mean of 119.3 days post diagnosis	14/96	14.60%
Chest pain	HP:0100749	chest pain	PMID:33205450	Ludvigsson	2021	Outpatient; mean of 210.0 days post diagnosis	05/05/21	100.00%
Chest pain	HP:0100749	Dolor toracico 6%	PMID:33787016	Prieto	2021	Mixed; mean of 53.0 days post diagnosis	5/85	5.90%
Chest pain	HP:0100749	atypical chest pain	PMID:32730619	Puntmann	2020	Mixed; mean of 71.0 days post diagnosis	17/100	17.00%
Chest pain	HP:0100749	Chest pain	PMID:33413976	Taboada	2021	Inpatient (ICU); mean of 180.0 days post discharge	8/91	8.80%
Chest pain	HP:0100749	Chest pain	PMID:32730238	Tenforde	2020	Outpatient; mean of 17.5 days post diagnosis	55/274	20.10%
Chest pain	HP:0100749	thoracic pain	PMID:33479105	Trinkmann	2021	Mixed; mean of 68.0 days post diagnosis	15/246	6.10%
Chest pain	HP:0100749	Chest pain	PMID:33461632	Venturelli	2021	Mixed; mean of 81.0 days post diagnosis	24/515	4.70%
Chest pain	HP:0100749	Chest discomfort/pain	PMID:33729425	Writing Committee	2021	Inpatient (ICU); mean of 93.0 days post discharge	9/62	14.50%
Chest pain	HP:0100749	Chest discomfort/pain	PMID:33729425	Writing Committee	2021	Inpatient (non-ICU); mean of 121.0 days post discharge	25/356	7.00%
Chest pain	HP:0100749	Chest pain	PMID:32979574	Xiong	2021	Inpatient; mean of 97.0 days post discharge	66/538	12.30%
Chest pain	HP:0100749	Chest pain	PMID:33532720	de Graaf	2021	Inpatient (ICU); mean of 42.0 days post discharge	8/34	23.50%
Chest pain	HP:0100749	chest pain (all types)	PMID:33532720	de Graaf	2021	Inpatient (non-ICU); mean of 42.0 days post discharge	7/47	14.90%
Fever	HP:0001945	Fever	PMID:33273026	Arnold	2020	Inpatient (ICU); mean of 84.0 days post discharge	0/18	0.00%
Fever	HP:0001945	Fever	PMID:33273026	Arnold	2020	Inpatient (non-ICU); mean of 84.0 days post discharge	1/65	1.50%

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Fever	HP:0001945	Fever	PMID:33273026	Arnold	2020	Inpatient (non-ICU); mean of 84.0 days post discharge	0/27	0.00%
Fever	HP:0001945	Fever at follow up	PMID:33502487	Bellan	2021	Inpatient; mean of 105.0 days post discharge	0/238	0.00%
Fever	HP:0001945	Fever	PMID:33502487	Bellan	2021	Inpatient; mean of 105.0 days post discharge	0/238	0.00%
Fever	HP:0001945	Fever (temperature >38°C)	PMID:33031948	Carvalho-Schneider	2021	Mixed; mean of 60.0 days post diagnosis	0/130	0.00%
Fever	HP:0001945	Fever	PMID:33031948	Carvalho-Schneider	2021	Mixed; mean of 30.0 days post diagnosis	5/150	3.30%
Fever	HP:0001945	fever (47%)	PMID:33564789	Chun	2021	Mixed; mean of 63.0 days post diagnosis	29/61	47.50%
Fever	HP:0001945	Fever	PMID:33120193	Daher	2020	Inpatient (ICU); mean of 56.0 days post discharge	1/33	3.00%
Fever	HP:0001945	Fever/Chills	PMID:33657671	Darley	2021	Mixed; mean of 69.0 days post diagnosis	5/78	6.40%
Fever	HP:0001945	Fever (>100.4 F)	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	1158/3762	30.80%
Fever	HP:0001945	Fever	PMID:33785495	Dennis	2021	Inpatient; mean of 138.0 days post discharge	31/37	83.80%
Fever	HP:0001945	Fever	PMID:33785495	Dennis	2021	Outpatient; mean of 141.0 days post diagnosis	113/163	69.30%
Fever	HP:0001945	Fever (body temperature above 38 degrees) (2%)	PMID:33257910	Goertz	2020	Mixed; mean of 79.0 days post diagnosis	42/21133	0.20%
Fever	HP:0001945	Fever	PMID:33306721	Jacobs	2020	Inpatient (non-ICU); mean of 35.0 days post discharge	2/183	1.10%
Fever	HP:0001945	Fever/Chills	PMID:33624010	Jacobson	2021	Inpatient; mean of 119.3 days post discharge	0/22	0.00%
Fever	HP:0001945	Fever/chills	PMID:33624010	Jacobson	2021	Outpatient; mean of 119.3 days post diagnosis	1/96	1.00%
Fever	HP:0001945	Fever	PMID:33289374	Liang	2020	Inpatient (non-ICU); mean of 90.0 days post discharge	15/76	19.70%
Fever	HP:0001945	Feeling feverish	PMID:33606031	Logue	2021	Inpatient; mean of 169.0 days post discharge	0/16	0.00%
Fever	HP:0001945	Feeling feverish	PMID:33606031	Logue	2021	Outpatient; mean of 169.0 days post diagnosis	4/161	2.50%
Fever	HP:0001945	remitting fever	PMID:33205450	Ludvigsson	2021	Outpatient; mean of 210.0 days post diagnosis	02/05/21	40.00%
Fever	HP:0001945	Fever	PMID:33450302	Moreno-Perez	2021	Mixed; mean of 77.0 days post diagnosis	0/277	0.00%
Fever	HP:0001945	Fever (Figure 1)	PMID:33252665	Petersen	2020	Outpatient; mean of 99.0 days post diagnosis	0/180	0.00%
Fever	HP:0001945	Fiebre	PMID:33787016	Prieto	2021	Mixed; mean of 53.0 days post diagnosis	0/85	0.00%
Fever	HP:0001945	Fever	PMID:33303539	Sonnweber	2020	Mixed; mean of 103.0 days post diagnosis	0/145	0.00%
Fever	HP:0001945	Fever	PMID:33273028	Stavem	2020	Outpatient; mean of 117.0 days post diagnosis	0/451	0.00%
Fever	HP:0001945	Fever	PMID:32730238	Tenforde	2020	Outpatient; mean of 17.5 days post diagnosis	8/274	2.90%
Fever	HP:0001945	pyrexia	PMID:33479105	Trinkmann	2021	Mixed; mean of 68.0 days post diagnosis	1/246	0.40%

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Fever	HP:0001945	Fever	PMID:33461632	Venturelli	2021	Mixed; mean of 81.0 days post diagnosis Inpatient (ICU); mean of 84.0 days post	4/515	0.80%
Diarrhea	HP:0002014	Diarrhoea	PMID:33273026	Arnold	2020	discharge Inpatient (non-ICU); mean of 84.0 days post	0/18	0.00%
Diarrhea	HP:0002014	Diarrhoea	PMID:33273026	Arnold	2020	discharge Inpatient (non-ICU); mean of 84.0 days post	1/65	1.50%
Diarrhea	HP:0002014	Diarrhoea	PMID:33273026	Arnold	2020	discharge Inpatient; mean of 105.0 days post	0/27	0.00%
Diarrhea	HP:0002014	Diarrhea At follow-up	PMID:33502487	Bellan	2021	post discharge Inpatient; mean of 105.0 days post	3/238	1.30%
Diarrhea	HP:0002014	Diarrhea	PMID:33502487	Bellan	2021	post discharge Inpatient; mean of 60.3 days post	3/238	1.30%
Diarrhea	HP:0002014	Diarrhea	PMID:32644129	Carfi	2020	discharge Mixed; mean of 63.0 days post	4/143	2.80%
Diarrhea	HP:0002014	Diarrhea	PMID:33564789	Chun	2021	diagnosis Inpatient (ICU); mean of 56.0 days post	7/61	11.50%
Diarrhea	HP:0002014	Diarrhea	PMID:33120193	Daher	2020	discharge Mixed; mean of 69.0 days post	3/33	9.10%
Diarrhea	HP:0002014	Diarrhoea	PMID:33657671	Darley	2021	diagnosis Mixed; mean of 114.5 days post	3/78	3.80%
Diarrhea	HP:0002014	Diarrhea	PMID:-1	Davis	2020	diagnosis Inpatient; mean of 138.0 days post	2246/3762	59.70%
Diarrhea	HP:0002014	Diarrhoea	PMID:33785495	Dennis	2021	post discharge Outpatient; mean of 141.0 days post	27/37	73.00%
Diarrhea	HP:0002014	Diarrhoea	PMID:33785495	Dennis	2021	diagnosis Mixed; mean of 79.0 days post	91/163	55.80%
Diarrhea	HP:0002014	Diarrhoea (12%)	PMID:33257910	Goertz	2020	diagnosis Outpatient; mean of 141.0 days post	211/2113	10.00%
Diarrhea	HP:0002014	Diarrhea	PMID:33755344	Graham	2021	diagnosis Inpatient; mean of 186.0 days post	19/100	19.00%
Diarrhea	HP:0002014	Diarrhoea or vomiting	PMID:33428867	Huang	2021	post discharge Inpatient (non-ICU); mean of 35.0 days post	80/1655	4.80%
Diarrhea	HP:0002014	Diarrhea	PMID:33306721	Jacobs	2020	discharge Inpatient; mean of 119.3 days post	7/183	3.80%
Diarrhea	HP:0002014	Nausea/vomiting/diarrhea	PMID:33624010	Jacobson	2021	post discharge Outpatient; mean of 119.3 days post	0/22	0.00%
Diarrhea	HP:0002014	Nausea/vomiting/Diarrhea	PMID:33624010	Jacobson	2021	diagnosis Inpatient (non-ICU); mean of 90.0 days post	8/96	8.30%
Diarrhea	HP:0002014	Diarrhea	PMID:33289374	Liang	2020	discharge Inpatient; mean of 169.0 days post	20/76	26.30%
Diarrhea	HP:0002014	Diarrhea	PMID:33606031	Logue	2021	post discharge Outpatient; mean of 169.0 days post	0/16	0.00%
Diarrhea	HP:0002014	Diarrhea	PMID:33606031	Logue	2021	diagnosis Outpatient; mean of 210.0 days post	5/161	3.10%
Diarrhea	HP:0002014	diarrhoea	PMID:33205450	Ludvigsson	2021	diagnosis Mixed; mean of 77.0 days post	02/05/21	40.00%
Diarrhea	HP:0002014	Diarrhoea	PMID:33450302	Moreno-Perez	2021	diagnosis Outpatient; mean of 99.0 days post	29/277	10.50%
Diarrhea	HP:0002014	Diarrhea (Figure 1)	PMID:33252665	Petersen	2020	diagnosis	5/180	2.80%

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Diarrhea	HP:0002014	Diarrea	PMID:33787016	Prieto	2021	Mixed; mean of 53.0 days post diagnosis	0/85	0.00%
Diarrhea	HP:0002014	Diarrhea or vomiting	PMID:33303539	Sonnweber	2020	Mixed; mean of 103.0 days post diagnosis Outpatient; mean of 117.0 days post	13/145	9.00%
Diarrhea	HP:0002014	Diarrhoea	PMID:33273028	Stavem	2020	diagnosis Outpatient; mean of 17.5 days post	9/451	2.00%
Diarrhea	HP:0002014	Diarrhea	PMID:32730238	Tenforde	2020	diagnosis Mixed; mean of 68.0 days post	33/274	12.00%
Diarrhea	HP:0002014	diarrhoea	PMID:33479105	Trinkmann	2021	diagnosis Inpatient; mean of 28.0 days post	0/246	0.00%
Depression	HP:0000716	Anxiety/depression	PMID:33113469	Akter	2020	discharge	159/734	21.70%
Depression	HP:0000716	6% of patients had GAD-2 scores of >3 (6%), representing a positive screen for depression and anxiety respectively The Depression in the Medically Ill questionnaire (DMI-10) 6 was administered to 76 patients; 16 (21%) reported symptoms consistent with depression.	PMID:33731329	Cheng	2021	Mixed; mean of 63.0 days post diagnosis	17/113	15.00%
Depression	HP:0000716		PMID:33657671	Darley	2021	Mixed; mean of 69.0 days post diagnosis	16/76	21.10%
Depression	HP:0000716	Depression	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis Inpatient (ICU); mean of 90.0 days post	1779/3762	47.30%
Depression	HP:0000716	HADS Depression score abnormal	PMID:33676998	González	2021	discharge Outpatient; mean of 141.0 days post	3/59	5.10%
Depression	HP:0000716	Depression/Anxiety	PMID:33755344	Graham	2021	diagnosis Inpatient (ICU); mean of 48.0 days post	47/100	47.00%
Depression	HP:0000716	Worsened anxiety/depression	PMID:32729939	Halpin	2021	discharge Inpatient (non-ICU); mean of 48.0 days post	12/32	37.50%
Depression	HP:0000716	Worsened anxiety/depression	PMID:32729939	Halpin	2021	discharge Inpatient; mean of 186.0 days post	11/68	16.20%
Depression	HP:0000716	Anxiety or depression	PMID:33428867	Huang	2021	post discharge Mixed; mean of 38.1 days post	367/1617	22.70%
Depression	HP:0000716	anxious or depressed	PMID:33680620	Iqbal	2021	diagnosis Outpatient; mean of 210.0 days post	95/158	60.10%
Depression	HP:0000716	depression	PMID:33205450	Ludvigsson	2021	diagnosis Inpatient; mean of 54.0 days post	03/05/21	60.00%
Depression	HP:0000716	Fifteen per cent were depressed	PMID:33172844	Mandal	2020	discharge Mixed; mean of 40.0 days post	58/383	15.10%
Depression	HP:0000716	Anxiety/Depression	PMID:33865161	Ordinola Navarro	2021	diagnosis Inpatient (ICU); mean of 39.5 days post	60/115	52.20%
Depression	HP:0000716	At follow-up, seven patients had mild to moderate depression.	PMID:32835708	Ramani	2021	discharge Inpatient; mean of 48.0 days post	07/28/21	25.00%
Depression	HP:0000716	PHQ-9, moderate-severe	PMID:33490928	Ramani	2021	discharge Inpatient (ICU); mean of 180.0 days post	11/57	19.30%
Depression	HP:0000716	Moderately anxious or depressed/Extremely anxious or depressed	PMID:33413976	Taboada	2021	discharge Mixed; mean of 81.0 days post	42/91	46.20%
Depression	HP:0000716	HADS-Depression	PMID:33461632	Venturelli	2021	diagnosis Inpatient (ICU); mean of 93.0 days post	33/727	4.50%
Depression	HP:0000716	Symptoms of depression (BDI test)	PMID:33729425	Writing Committee	2021	discharge Inpatient (non-ICU); mean of 121.0 days post	9/50	18.00%
Depression	HP:0000716	Symptoms of depression (BDI test)	PMID:33729425	Writing Committee	2021	discharge Inpatient; mean of 97.0 days post	26/120	21.70%
Depression	HP:0000716	Depression	PMID:32979574	Xiong	2021	discharge	23/538	4.30%

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Depression	HP:0000716	Depression (PHQ-9 $\geq$ 10)	PMID:33532720	de Graaf	2021 Inpatient (ICU); mean of 42.0 days post discharge	4/34	11.80%
Depression	HP:0000716	Depression (PHQ-9 $\geq$ 10)	PMID:33532720	de Graaf	2021 Inpatient (non-ICU); mean of 42.0 days post discharge	6/47	12.80%
Depression	HP:0000716	HADS-depression >10, No. (%)	PMID:33220049	van den Borst	2020 Inpatient (ICU); mean of 91.0 days post discharge	4/46	8.70%
Depression	HP:0000716	HADS-depression >10, No. (%)	PMID:33220049	van den Borst	2020 Outpatient; mean of 91.0 days post diagnosis	06/27/21	22.20%
Depression	HP:0000716	HADS-depression >10, No. (%)	PMID:33220049	van den Borst	2020 Inpatient (non-ICU); mean of 91.0 days post discharge	4/51	7.80%
Arthralgia	HP:0002829	Arthralgia	PMID:33273026	Arnold	2020 Inpatient (ICU); mean of 84.0 days post discharge	03/18/21	16.70%
Arthralgia	HP:0002829	Arthralgia	PMID:33273026	Arnold	2020 Inpatient (non-ICU); mean of 84.0 days post discharge	1/65	1.50%
Arthralgia	HP:0002829	Arthralgia	PMID:33273026	Arnold	2020 Inpatient (non-ICU); mean of 84.0 days post discharge	01/27/21	3.70%
Arthralgia	HP:0002829	Arthralgia At follow-up	PMID:33502487	Bellan	2021 Inpatient; mean of 105.0 days post discharge	14/238	5.90%
Arthralgia	HP:0002829	Arthralgia	PMID:33502487	Bellan	2021 Inpatient; mean of 105.0 days post discharge	14/238	5.90%
Arthralgia	HP:0002829	Joint pain	PMID:32644129	Carfi	2020 Inpatient; mean of 60.3 days post discharge	39/143	27.30%
Arthralgia	HP:0002829	Arthralgia	PMID:33031948	Carvalho-Schneider	2021 Mixed; mean of 60.0 days post diagnosis	21/130	16.20%
Arthralgia	HP:0002829	Arthralgia	PMID:33031948	Carvalho-Schneider	2021 Mixed; mean of 30.0 days post diagnosis	13/150	8.70%
Arthralgia	HP:0002829	Joint pain	PMID:-1	Davis	2020 Mixed; mean of 114.5 days post diagnosis	1962/3762	52.20%
Arthralgia	HP:0002829	Joint pain	PMID:33785495	Dennis	2021 Inpatient; mean of 138.0 days post discharge	29/37	78.40%
Arthralgia	HP:0002829	Joint pain	PMID:33785495	Dennis	2021 Outpatient; mean of 141.0 days post diagnosis	127/163	77.90%
Arthralgia	HP:0002829	Joint pain (27%)	PMID:33257910	Goertz	2020 Mixed; mean of 79.0 days post diagnosis	465/2113	22.00%
Arthralgia	HP:0002829	Muscle/joint pain	PMID:33825846	Havervall	2021 Outpatient; mean of 120.0 days post diagnosis	5/323	1.50%
Arthralgia	HP:0002829	Muscle/joint pain	PMID:33825846	Havervall	2021 Outpatient; mean of 60.0 days post diagnosis	5/323	1.50%
Arthralgia	HP:0002829	Muscle/joint pain	PMID:33825846	Havervall	2021 Outpatient; mean of 240.0 days post diagnosis	2/323	0.60%
Arthralgia	HP:0002829	Joint pain	PMID:33428867	Huang	2021 Inpatient; mean of 186.0 days post discharge	154/1655	9.30%
Arthralgia	HP:0002829	Joint pain	PMID:33680620	Iqbal	2021 Mixed; mean of 38.1 days post diagnosis	75/158	47.50%
Arthralgia	HP:0002829	Joint pain	PMID:33306721	Jacobs	2020 Inpatient (non-ICU); mean of 35.0 days post discharge	29/183	15.80%
Arthralgia	HP:0002829	joint pain	PMID:33205450	Ludvigsson	2021 Outpatient; mean of 210.0 days post diagnosis	02/05/21	40.00%
Arthralgia	HP:0002829	Myalgias-arthralgias	PMID:33450302	Moreno-Perez	2021 Mixed; mean of 77.0 days post diagnosis	54/277	19.50%



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Arthralgia	HP:0002829	Arthralgia (Figure 1)	PMID:33252665	Petersen	2020 diagnosis	20/180	11.10%	Outpatient; mean of 99.0 days post
Arthralgia	HP:0002829	Arthralgia	PMID:33273028	Stavem	2020 diagnosis	41/451	9.10%	Outpatient; mean of 117.0 days post
Arthralgia	HP:0002829	Arthralgia	PMID:33413976	Taboada	2021 discharge	26/91	28.60%	Inpatient (ICU); mean of 180.0 days post
Arthralgia	HP:0002829	Arthralgia	PMID:32979574	Xiong	2021 discharge	41/538	7.60%	Inpatient; mean of 97.0 days post
Anxiety	HP:0000739	Anxiety/depression	PMID:33113469	Akter	2020 discharge	159/734	21.70%	Inpatient; mean of 28.0 days post
Anxiety	HP:0000739	6% of patients had GAD-2 scores of >3 (6%), representing a positive screen for depression and anxiety respectively	PMID:33731329	Cheng	2021 diagnosis	7/113	6.20%	Mixed; mean of 63.0 days post
Anxiety	HP:0000739	Anxiety	PMID:-1	Davis	2020 diagnosis	2179/3762	57.90%	Mixed; mean of 114.5 days post
Anxiety	HP:0000739	Anxiety	PMID:33052920	De Lorenzo	2020 discharge	32/126	25.40%	Inpatient; mean of 21.5 days post
Anxiety	HP:0000739	Anxiety	PMID:33052920	De Lorenzo	2020 diagnosis	23/59	39.00%	Outpatient; mean of 26.0 days post
Anxiety	HP:0000739	HADS Anxiety score abnormal	PMID:33676998	González	2021 discharge	6/59	10.20%	Outpatient; mean of 141.0 days post
Anxiety	HP:0000739	Depression/Anxiety	PMID:33755344	Graham	2021 diagnosis	47/100	47.00%	Inpatient (ICU); mean of 48.0 days post
Anxiety	HP:0000739	Worsened anxiety/depression	PMID:32729939	Halpin	2021 discharge	12/32	37.50%	Inpatient (non-ICU); mean of 48.0 days post
Anxiety	HP:0000739	Worsened anxiety/depression	PMID:32729939	Halpin	2021 discharge	11/68	16.20%	Inpatient; mean of 186.0 days post
Anxiety	HP:0000739	Anxiety or depression	PMID:33428867	Huang	2021 post discharge	367/1617	22.70%	Mixed; mean of 38.1 days post
Anxiety	HP:0000739	anxious or depressed	PMID:33680620	Iqbal	2021 diagnosis	95/158	60.10%	Mixed; mean of 40.0 days post
Anxiety	HP:0000739	Anxiety/Depression	PMID:33865161	Ordinola Navarro	2021 diagnosis	60/115	52.20%	Inpatient; mean of 48.0 days post
Anxiety	HP:0000739	GAD-7, moderate - severe	PMID:33490928	Ramani	2021 discharge	8/57	14.00%	Inpatient; mean of 90.0 days post
Anxiety	HP:0000739	Anxiety	PMID:33654513	Suárez-Robles	2020 discharge	76/134	56.70%	Inpatient (ICU); mean of 180.0 days post
Anxiety	HP:0000739	Moderately anxious or depressed/Extremely anxious or depressed	PMID:33413976	Taboada	2021 discharge	42/91	46.20%	Mixed; mean of 81.0 days post
Anxiety	HP:0000739	HADS-Anxiety	PMID:33461632	Venturelli	2021 diagnosis	82/727	11.30%	Inpatient (ICU); mean of 93.0 days post
Anxiety	HP:0000739	Symptoms of anxiety (HADS-Anxiety)	PMID:33729425	Writing Committee	2021 discharge	13/50	26.00%	Inpatient (non-ICU); mean of 121.0 days post
Anxiety	HP:0000739	Symptoms of anxiety (HADS-Anxiety)	PMID:33729425	Writing Committee	2021 discharge	40/119	33.60%	Inpatient; mean of 97.0 days post
Anxiety	HP:0000739	Anxiety	PMID:32979574	Xiong	2021 discharge	35/538	6.50%	Inpatient (ICU); mean of 42.0 days post
Anxiety	HP:0000739	Anxiety (GAD-7 $\geq$ 10)	PMID:33532720	de Graaf	2021 discharge	1/34	2.90%	Inpatient (non-ICU); mean of 42.0 days post
Anxiety	HP:0000739	Anxiety (GAD-7 $\geq$ 10),	PMID:33532720	de Graaf	2021 discharge	2/47	4.30%	

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Anxiety	HP:0000739	HADS-anxiety >10, No.(%)	PMID:33220049	van den Borst	Inpatient (ICU); mean of 91.0 days post discharge	4/46	8.70%
Anxiety	HP:0000739	HADS-anxiety >10, No.(%)	PMID:33220049	van den Borst	2020 diagnosis Outpatient; mean of 91.0 days post	02/27/21	7.40%
Anxiety	HP:0000739	HADS-anxiety >10, No.(%)	PMID:33220049	van den Borst	Inpatient (non-ICU); mean of 91.0 days post discharge	6/51	11.80%
Pharyngalgia	HP:0033050	Sore throat At follow-up	PMID:33502487	Bellan	2021 post discharge Inpatient; mean of 105.0 days	0/238	0.00%
Pharyngalgia	HP:0033050	Sore throat	PMID:33502487	Bellan	2021 post discharge Inpatient; mean of 60.3 days post	0/238	0.00%
Pharyngalgia	HP:0033050	Sore throat	PMID:32644129	Carfi	2020 discharge Mixed; mean of 63.0 days post	10/143	7.00%
Pharyngalgia	HP:0033050	Sore throat	PMID:33564789	Chun	2021 diagnosis Inpatient (ICU); mean of 56.0 days post	1/61	1.60%
Pharyngalgia	HP:0033050	Sore throat 3 (note authors state Pharyngalgia 0, we will curate 3).	PMID:33120193	Daher	2020 discharge Mixed; mean of 69.0 days post	3/33	9.10%
Pharyngalgia	HP:0033050	Sore throat	PMID:33657671	Darley	2021 diagnosis Mixed; mean of 114.5 days post	1/78	1.30%
Pharyngalgia	HP:0033050	Sore Throat	PMID:-1	Davis	2020 diagnosis Inpatient; mean of 138.0 days post	2239/3762	59.50%
Pharyngalgia	HP:0033050	Sore throat	PMID:33785495	Dennis	2021 post discharge Outpatient; mean of 141.0 days post	23/37	62.20%
Pharyngalgia	HP:0033050	Sore throat	PMID:33785495	Dennis	2021 diagnosis Mixed; mean of 79.0 days post	120/163	73.60%
Pharyngalgia	HP:0033050	Sore throat (26%)	PMID:33257910	Goertz	2020 diagnosis Inpatient; mean of 186.0 days post	549/2113	26.00%
Pharyngalgia	HP:0033050	Sore throat or difficult to swallow	PMID:33428867	Huang	2021 post discharge Inpatient; mean of 119.3 days	69/1655	4.20%
Pharyngalgia	HP:0033050	Sore throat	PMID:33624010	Jacobson	2021 post discharge Outpatient; mean of 119.3 days post	0/22	0.00%
Pharyngalgia	HP:0033050	Sore throat	PMID:33624010	Jacobson	2021 diagnosis Inpatient; mean of 28.0 days post	3/96	3.10%
Pharyngalgia	HP:0033050	Throat discomfort	PMID:32692945	Liu	2020 discharge Inpatient; mean of 169.0 days post	3/51	5.90%
Pharyngalgia	HP:0033050	Sore throat	PMID:33606031	Logue	2021 post discharge Outpatient; mean of 169.0 days post	01/16/21	6.30%
Pharyngalgia	HP:0033050	Sore throat	PMID:33606031	Logue	2021 diagnosis Outpatient; mean of 210.0 days post	5/161	3.10%
Pharyngalgia	HP:0033050	sore throat	PMID:33205450	Ludvigsson	2021 diagnosis Outpatient; mean of 99.0 days post	04/05/21	80.00%
Pharyngalgia	HP:0033050	Sore throat (Figure 1)	PMID:33252665	Petersen	2020 diagnosis Mixed; mean of 53.0 days post	4/180	2.20%
Pharyngalgia	HP:0033050	odinofagia	PMID:33787016	Prieto	2021 diagnosis Outpatient; mean of 117.0 days post	0/85	0.00%
Pharyngalgia	HP:0033050	Sore throat	PMID:33273028	Stavem	2020 diagnosis Outpatient; mean of 17.5 days post	23/451	5.10%
Pharyngalgia	HP:0033050	Sore throat	PMID:32730238	Tenforde	2020 diagnosis Mixed; mean of 68.0 days post	47/274	17.20%
Pharyngalgia	HP:0033050	sore throat	PMID:33479105	Trinkmann	2021 diagnosis Inpatient; mean of 97.0 days post	1/246	0.40%
Pharyngalgia	HP:0033050	Throat pain	PMID:32979574	Xiong	2021 discharge	17/538	3.20%

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Ageusia	HP:0041051	Ageusia At follow-up	PMID:33502487	Bellan	2021	Inpatient; mean of 105.0 days post discharge	12/238	5.00%
Ageusia	HP:0041051	Ageusia	PMID:33502487	Bellan	2021	Inpatient; mean of 105.0 days post discharge	12/238	5.00%
Ageusia	HP:0041051	Anosmia/ageusia	PMID:33031948	Carvalho-Schneider	2021	Mixed; mean of 60.0 days post diagnosis	29/130	22.30%
Ageusia	HP:0041051	Anosmia/ageusia	PMID:33031948	Carvalho-Schneider	2021	Mixed; mean of 30.0 days post diagnosis	40/150	26.70%
Ageusia	HP:0041051	Continued loss of taste and/or smell	PMID:33175566	Chopra	2020	Inpatient; mean of 60.0 days post discharge	64/488	13.10%
Ageusia	HP:0041051	Loss of Taste	PMID:33120193	Daher	2020	Inpatient (ICU); mean of 56.0 days post discharge	3/33	9.10%
Ageusia	HP:0041051	Ageusia	PMID:33657671	Darley	2021	Mixed; mean of 69.0 days post diagnosis	1/78	1.30%
Ageusia	HP:0041051	Loss of taste	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	1267/3762	33.70%
Ageusia	HP:0041051	Ageusia	PMID:32853602	Garrigues	2020	Inpatient (non-ICU); mean of 110.9 days post discharge	9/96	9.40%
Ageusia	HP:0041051	Ageusia	PMID:32853602	Garrigues	2020	Inpatient (ICU); mean of 110.9 days post discharge	04/24/21	16.70%
Ageusia	HP:0041051	Ageusia (11%)	PMID:33257910	Goertz	2020	Mixed; mean of 79.0 days post diagnosis	232/2113	11.00%
Ageusia	HP:0041051	Ageusia	PMID:33825846	Havervall	2021	Outpatient; mean of 120.0 days post diagnosis	17/323	5.30%
Ageusia	HP:0041051	Ageusia	PMID:33825846	Havervall	2021	Outpatient; mean of 60.0 days post diagnosis	25/323	7.70%
Ageusia	HP:0041051	Ageusia	PMID:33825846	Havervall	2021	Outpatient; mean of 240.0 days post diagnosis	12/323	3.70%
Ageusia	HP:0041051	Loss of smell and taste	PMID:33680620	Iqbal	2021	Mixed; mean of 38.1 days post diagnosis	75/158	47.50%
Ageusia	HP:0041051	Lack of taste	PMID:33306721	Jacobs	2020	Inpatient (non-ICU); mean of 35.0 days post discharge	18/183	9.80%
Ageusia	HP:0041051	Loss of taste/smell	PMID:33624010	Jacobson	2021	Inpatient; mean of 119.3 days post discharge	02/22/21	9.10%
Ageusia	HP:0041051	Loss of taste/smell	PMID:33624010	Jacobson	2021	Outpatient; mean of 119.3 days post diagnosis	23/96	24.00%
Ageusia	HP:0041051	Loss of taste (Figure 1)	PMID:33252665	Petersen	2020	Outpatient; mean of 99.0 days post diagnosis	27/180	15.00%
Ageusia	HP:0041051	ageusia (1%)	PMID:33521308	Rosales-Castillo	2021	Inpatient; mean of 50.8 days post discharge	1/118	0.80%
Ageusia	HP:0041051	Loss of taste	PMID:32730238	Tenforde	2020	Outpatient; mean of 17.5 days post diagnosis	63/274	23.00%
Palpitations	HP:0001962	Palpitations	PMID:33031948	Carvalho-Schneider	2021	Mixed; mean of 60.0 days post diagnosis	14/130	10.80%
Palpitations	HP:0001962	Palpitations	PMID:33031948	Carvalho-Schneider	2021	Mixed; mean of 30.0 days post diagnosis	9/150	6.00%
Palpitations	HP:0001962	Heart palpitations	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	2534/3762	67.40%
Palpitations	HP:0001962	Heart palpitations (32%)	PMID:33257910	Goertz	2020	Mixed; mean of 79.0 days post diagnosis	676/2113	32.00%
Palpitations	HP:0001962	Palpitations	PMID:33825846	Havervall	2021	Outpatient; mean of 120.0 days post diagnosis	7/323	2.20%

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Palpitations	HP:0001962	Palpitations	PMID:33825846	Havervall	2021	Outpatient; mean of 60.0 days post diagnosis	8/323	2.50%
Palpitations	HP:0001962	Palpitations	PMID:33825846	Havervall	2021	Outpatient; mean of 240.0 days post diagnosis	2/323	0.60%
Palpitations	HP:0001962	Palpitations	PMID:33428867	Huang	2021	Inpatient; mean of 186.0 days post discharge	154/1655	9.30%
Palpitations	HP:0001962	Palpitations	PMID:33624010	Jacobson	2021	Inpatient; mean of 119.3 days post discharge	0/22	0.00%
Palpitations	HP:0001962	Palpitations	PMID:33624010	Jacobson	2021	Outpatient; mean of 119.3 days post diagnosis	7/96	7.30%
Palpitations	HP:0001962	Palpitations on exertion	PMID:33289374	Liang	2020	Inpatient (non- ICU); mean of 90.0 days post discharge	47/76	61.80%
Palpitations	HP:0001962	heart palpitations	PMID:33205450	Ludvigsson	2021	Outpatient; mean of 210.0 days post diagnosis	05/05/21	100.00%
Palpitations	HP:0001962	Palpitationes 20%	PMID:33787016	Prieto	2021	Mixed; mean of 53.0 days post diagnosis	17/85	20.00%
Palpitations	HP:0001962	Palpitations	PMID:32730619	Puntmann	2020	Mixed; mean of 71.0 days post diagnosis	20/100	20.00%
Palpitations	HP:0001962	Palpitations	PMID:33654513	Suárez-Robles	2020	Inpatient; mean of 90.0 days post discharge	29/134	21.60%
Palpitations	HP:0001962	Palpitations	PMID:33461632	Venturelli	2021	Mixed; mean of 81.0 days post diagnosis	30/515	5.80%
Palpitations	HP:0001962	Palpitations	PMID:33532720	de Graaf	2021	Inpatient (ICU); mean of 42.0 days post discharge	5/34	14.70%
Palpitations	HP:0001962	palpitations	PMID:33532720	de Graaf	2021	Inpatient (non- ICU); mean of 42.0 days post discharge	7/47	14.90%
Decreased DLCO	HP:0045051	DLCO < LLN, n (%)	PMID:33872135	Abdallah	2021	Inpatient; mean of 102.3 days post discharge	17/25	68.00%
Decreased DLCO	HP:0045051	DLCO < LLN, n (%)	PMID:33872135	Abdallah	2021	Outpatient; mean of 129.8 days post diagnosis	12/38	31.60%
Decreased DLCO	HP:0045051	Dlco was less than 80% of expected in 113 patients	PMID:33502487	Bellan	2021	Inpatient; mean of 105.0 days post discharge	113/224	50.40%
Decreased DLCO	HP:0045051	Dlco was less than 80% of expected in 113 patients	PMID:33502487	Bellan	2021	Inpatient; mean of 105.0 days post discharge	113/224	50.40%
Decreased DLCO	HP:0045051	DLCO <80 Diffusion capacity for carbon monoxide was below the lower limit of normal in 11 patients (14%)	PMID:33662544	Blanco	2021	Inpatient; mean of 104.0 days post discharge	52/100	52.00%
Decreased DLCO	HP:0045051	DLCO <80% of predicted normal – no. (%)	PMID:33657671	Darley	2021	Mixed; mean of 69.0 days post diagnosis	11/65	16.90%
Decreased DLCO	HP:0045051	DLCO, mL/min/mm Hg < 80%	PMID:33676998	González	2021	Inpatient (ICU); mean of 90.0 days post discharge	50/62	80.60%
Decreased DLCO	HP:0045051	DLCO <80%, % of predicted	PMID:33428867	Huang	2021	Inpatient; mean of 186.0 days post discharge	114/334	34.10%
Decreased DLCO	HP:0045051	15 (47%) had decreased DLCO levels	PMID:33289374	Liang	2020	Inpatient (non- ICU); mean of 90.0 days post discharge	15/76	19.70%
Decreased DLCO	HP:0045051	seven (26.92%) had reduced diffusion capacity	PMID:32835708	Ramani	2021	Inpatient (ICU); mean of 39.5 days post discharge	07/28/21	25.00%
Decreased DLCO	HP:0045051	DLCO <80% of predicted normal – no. (%)	PMID:33303539	Sonnweber	2020	Mixed; mean of 63.0 days post diagnosis	39/126	31.00%
Decreased DLCO	HP:0045051	DLCO <80% of predicted normal – no. (%)	PMID:33303539	Sonnweber	2020	Mixed; mean of 103.0 days post diagnosis	28/133	21.10%

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Decreased DLCO	HP:0045051	DLCO <70%	PMID:33729425	Writing Committee	2021	Inpatient (ICU); mean of 93.0 days post discharge	17/47	36.20%
Decreased DLCO	HP:0045051	DLCO <70%	PMID:33729425	Writing Committee	2021	Inpatient (non-ICU); mean of 121.0 days post discharge	16/105	15.20%
Decreased DLCO	HP:0045051	DLCO impaired group (Supplementary Table 5)	PMID:32838236	Zhao	2020	Inpatient; mean of 78.5 days post discharge	9/55	16.40%
Decreased DLCO	HP:0045051	DLCO<LLN, No. (%)	PMID:33220049	van den Borst	2020	Inpatient (ICU); mean of 91.0 days post discharge	25/46	54.30%
Decreased DLCO	HP:0045051	DLCO<LLN, No. (%)	PMID:33220049	van den Borst	2020	Outpatient; mean of 91.0 days post diagnosis	0/27	0.00%
Decreased DLCO	HP:0045051	DLCO<LLN, No. (%)	PMID:33220049	van den Borst	2020	Inpatient (non-ICU); mean of 91.0 days post discharge	16/51	31.40%
Nausea	HP:0002018	Nausea	PMID:33273026	Arnold	2020	Inpatient (ICU); mean of 84.0 days post discharge	0/18	0.00%
Nausea	HP:0002018	Nausea	PMID:33273026	Arnold	2020	Inpatient (non-ICU); mean of 84.0 days post discharge	0/65	0.00%
Nausea	HP:0002018	Nausea	PMID:33273026	Arnold	2020	Mixed; mean of 63.0 days post discharge	0/27	0.00%
Nausea	HP:0002018	Nausea	PMID:33564789	Chun	2021	Inpatient (ICU); mean of 56.0 days post diagnosis	10/61	16.40%
Nausea	HP:0002018	Nausea	PMID:33120193	Daher	2020	Mixed; mean of 69.0 days post discharge	2/33	6.10%
Nausea	HP:0002018	Nausea/vomiting	PMID:33657671	Darley	2021	Mixed; mean of 114.5 days post diagnosis	3/78	3.80%
Nausea	HP:0002018	Nausea	PMID:-1	Davis	2020	Mixed; mean of 79.0 days post diagnosis	1797/3762	47.80%
Nausea	HP:0002018	Nausea (12%)	PMID:33257910	Goertz	2020	Outpatient; mean of 141.0 days post diagnosis	254/2113	12.00%
Nausea	HP:0002018	nausea	PMID:33755344	Graham	2021	Inpatient; mean of 119.3 days post diagnosis	12/100	12.00%
Nausea	HP:0002018	Nausea/vomiting/diarrhea	PMID:33624010	Jacobson	2021	Outpatient; mean of 119.3 days post discharge	0/22	0.00%
Nausea	HP:0002018	Nausea/vomiting/Diarrhea	PMID:33624010	Jacobson	2021	Inpatient; mean of 169.0 days post diagnosis	8/96	8.30%
Nausea	HP:0002018	Nausea	PMID:33606031	Logue	2021	Outpatient; mean of 169.0 days post diagnosis	0/16	0.00%
Nausea	HP:0002018	Nausea	PMID:33606031	Logue	2021	Outpatient; mean of 99.0 days post diagnosis	4/161	2.50%
Nausea	HP:0002018	Nausea (Figure 1)	PMID:33252665	Petersen	2020	Outpatient; mean of 117.0 days post diagnosis	7/180	3.90%
Nausea	HP:0002018	Vomiting/nausea	PMID:33273028	Stavem	2020	Outpatient; mean of 17.5 days post diagnosis	9/451	2.00%
Nausea	HP:0002018	Nausea	PMID:32730238	Tenforde	2020	Inpatient; mean of 28.0 days post diagnosis	27/274	9.90%
Difficulty walking	HP:0002355	Some problems in walking plus Confined to bed	PMID:33113469	Akter	2020	Inpatient; mean of 105.0 days post discharge	124/734	16.90%
Difficulty walking	HP:0002355	53 patients (22.3%) were found to have limited mobility based on SPPB test results.	PMID:33502487	Bellan	2021	post discharge	128/238	53.80%

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Difficulty walking	HP:0002355	53 patients (22.3%) were found to have limited mobility based on SPPB test results. All other patients underwent a 2-minute walk test, which revealed a subtler impairment in 75 patients (31.5%). By this method, we identified 128 patients (53.8%) with some degree of functional impairment.	PMID:33502487	Bellan	2021	Inpatient; mean of 105.0 days post discharge	128/238	53.80%
Difficulty walking	HP:0002355	inability to walk	PMID:33785495	Dennis	2021	Inpatient; mean of 138.0 days post discharge	22/37	59.50%
Difficulty walking	HP:0002355	inability to walk	PMID:33785495	Dennis	2021	Outpatient; mean of 141.0 days post diagnosis	58/163	35.60%
Difficulty walking	HP:0002355	Distance walked in 6 min, m, Less than lower limit of thenormal range	PMID:33428867	Huang	2021	Inpatient; mean of 186.0 days post discharge	392/1692	23.20%
Difficulty walking	HP:0002355	After recovery, were you able to walk about? (Not normal)	PMID:33680620	Iqbal	2021	Mixed; mean of 38.1 days post diagnosis	79/158	50.00%
Difficulty walking	HP:0002355	Some/much difficulty walking	PMID:33306721	Jacobs	2020	Inpatient (non-ICU); mean of 35.0 days post discharge	27/183	14.80%
Difficulty walking	HP:0002355	Walking disturbances	PMID:33654513	Suárez-Robles	2020	Inpatient (ICU); mean of 90.0 days post discharge	5/134	3.70%
Difficulty walking	HP:0002355	Mobility, some problems	PMID:33413976	Taboada	2021	Inpatient (ICU); mean of 180.0 days post discharge	51/91	56.00%
Difficulty walking	HP:0002355	6MWD <80%predicted,No. (%)	PMID:33220049	van den Borst	2020	Inpatient (ICU); mean of 91.0 days post discharge	9/46	19.60%
Difficulty walking	HP:0002355	6MWD <80%predicted,No. (%)	PMID:33220049	van den Borst	2020	Outpatient; mean of 91.0 days post diagnosis	03/27/21	11.10%
Difficulty walking	HP:0002355	6MWD <80%predicted,No. (%)	PMID:33220049	van den Borst	2020	Inpatient (non-ICU); mean of 91.0 days post discharge	13/51	25.50%
Memory impairment	HP:0002354	Memory loss	PMID:33113469	Akter	2020	Inpatient; mean of 28.0 days post discharge	141/734	19.20%
Memory impairment	HP:0002354	memory impairment (6%)	PMID:33731329	Cheng	2021	Mixed; mean of 63.0 days post diagnosis	7/113	6.20%
Memory impairment	HP:0002354	Memory loss	PMID:32853602	Garrigues	2020	Inpatient (non-ICU); mean of 110.9 days post discharge	36/96	37.50%
Memory impairment	HP:0002354	Memory loss	PMID:32853602	Garrigues	2020	Inpatient (ICU); mean of 110.9 days post discharge	05/24/21	20.80%
Memory impairment	HP:0002354	Memory impairment	PMID:33825846	Havervall	2021	Outpatient; mean of 120.0 days post diagnosis	4/323	1.20%
Memory impairment	HP:0002354	Memory impairment	PMID:33825846	Havervall	2021	Outpatient; mean of 60.0 days post diagnosis	5/323	1.50%
Memory impairment	HP:0002354	Memory impairment	PMID:33825846	Havervall	2021	Outpatient; mean of 240.0 days post diagnosis	1/323	0.30%
Memory impairment	HP:0002354	Memory problems	PMID:33624010	Jacobson	2021	Inpatient; mean of 119.3 days post discharge	05/22/21	22.70%
Memory impairment	HP:0002354	Memory problems	PMID:33624010	Jacobson	2021	Outpatient; mean of 119.3 days post diagnosis	15/96	15.60%
Memory impairment	HP:0002354	memory loss	PMID:33205450	Ludvigsson	2021	Outpatient; mean of 210.0 days post diagnosis	03/05/21	60.00%
Memory impairment	HP:0002354	Mnesic complaints	PMID:33450302	Moreno-Perez	2021	Mixed; mean of 77.0 days post diagnosis	42/277	15.20%
Memory impairment	HP:0002354	Memory difficulties	PMID:33729425	Writing Committee	2021	Inpatient (ICU); mean of 93.0 days post discharge	10/62	16.10%

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Memory impairment	HP:002354	Memory difficulties	PMID:33729425	Writing Committee	2021	Inpatient (non-ICU); mean of 121.0 days post discharge Inpatient (ICU); mean of 56.0 days post	63/354	17.80%
Cognitive impairment	HP:0100543	Cognitive disorders	PMID:33120193	Daher	2020	discharge	6/33	18.20%
Cognitive impairment	HP:0100543	Five patients had mild and three had moderate cognitive impairment	PMID:33657671	Darley	2021	Mixed; mean of 69.0 days post diagnosis	8/78	10.30%
Cognitive impairment	HP:0100543	Difficulty thinking	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	2444/3762	65.00%
Cognitive impairment	HP:0100543	Cognitive impairment	PMID:33052920	De Lorenzo	2020	Inpatient; mean of 21.5 days post discharge	36/126	28.60%
Cognitive impairment	HP:0100543	Cognitive impairment	PMID:33052920	De Lorenzo	2020	Outpatient; mean of 26.0 days post diagnosis	11/59	18.60%
Cognitive impairment	HP:0100543	Assessment of mild cognitive impairment was more frequent according to MOCA (n = 16 [57.14%]) but not according to the Quality of Life in Neurological Disorders (n = 6 [22%]) score	PMID:32835708	Ramani	2021	Inpatient (ICU); mean of 39.5 days post discharge	06/28/21	21.40%
Cognitive impairment	HP:0100543	Cognitive impairment	PMID:33729425	Writing Committee	2021	Inpatient (ICU); mean of 93.0 days post discharge	21/50	42.00%
Cognitive impairment	HP:0100543	Cognitive impairment (impairment of either MoCA or d2-R score)	PMID:33729425	Writing Committee	2021	Inpatient (non-ICU); mean of 121.0 days post discharge	40/109	36.70%
Cognitive impairment	HP:0100543	Cognitive Failures (CFQ-25 > 31-8)	PMID:33532720	de Graaf	2021	Inpatient (ICU); mean of 42.0 days post discharge	6/34	17.60%
Cognitive impairment	HP:0100543	Cognitive Failures (CFQ-25 > 31-8)	PMID:33532720	de Graaf	2021	Inpatient (non-ICU); mean of 42.0 days post discharge	07/28/21	25.00%
Cognitive impairment	HP:0100543	TICS <34, No. (%)	PMID:33220049	van den Borst	2020	Inpatient (ICU); mean of 91.0 days post discharge	7/46	15.20%
Cognitive impairment	HP:0100543	TICS <34, No. (%)	PMID:33220049	van den Borst	2020	Outpatient; mean of 91.0 days post diagnosis	03/27/21	11.10%
Cognitive impairment	HP:0100543	TICS <34, No. (%)	PMID:33220049	van den Borst	2020	Inpatient (non-ICU); mean of 91.0 days post discharge	9/51	17.60%
Ground-glass opacification	HP:0025179	Chest CT scan Ground-glass	PMID:33676998	González	2021	Inpatient (ICU); mean of 90.0 days post discharge	34/57	59.60%
Ground-glass opacification	HP:0025179	GGO	PMID:33428867	Huang	2021	Inpatient; mean of 186.0 days post discharge	158/348	45.40%
Ground-glass opacification	HP:0025179	five patients showed abnormalities on the HRCT imaging, including two patients with local ground-glass opacification (GGO) and three patients with both local GGO and fibrosis.	PMID:33289374	Liang	2020	Inpatient (non-ICU); mean of 90.0 days post discharge	05/21/21	23.80%
Ground-glass opacification	HP:0025179	GGO and multiple GCOs	PMID:32692945	Liu	2020	Inpatient; mean of 28.0 days post discharge	17/51	33.30%
Ground-glass opacification	HP:0025179	Ground glass opacities	PMID:33303539	Sonnweber	2020	Mixed; mean of 63.0 days post diagnosis	102/145	70.30%
Ground-glass opacification	HP:0025179	Persistent ground-glass opacities	PMID:33729425	Writing Committee	2021	Inpatient (ICU); mean of 93.0 days post discharge	27/49	55.10%
Ground-glass opacification	HP:0025179	Persistent ground-glass opacities	PMID:33729425	Writing Committee	2021	Inpatient (non-ICU); mean of 121.0 days post discharge	45/121	37.20%
Ground-glass opacification	HP:0025179	Ground-glass opacity	PMID:33540129	Zhang	2021	Inpatient; mean of 90.0 days post discharge	10/263	3.80%
Ground-glass opacification	HP:0025179	Ground-glass opacity	PMID:33540129	Zhang	2021	Inpatient; mean of 180.0 days post discharge	5/96	5.20%

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Ground-glass opacification	HP:0025179	Ground-glass opacity	PMID:33540129	Zhang	2021	Inpatient; mean of 28.0 days post discharge	30/428	7.00%
Ground-glass opacification	HP:0025179	Pure GGO	PMID:32838236	Zhao	2020	Inpatient; mean of 78.5 days post discharge	7/55	12.70%
Ground-glass opacification	HP:0025179	Ground-glass opacity	PMID:33220049	van den Borst	2020	Inpatient (ICU); mean of 91.0 days post discharge	34/46	73.90%
Ground-glass opacification	HP:0025179	Ground-glass opacity Results of the IES-R questionnaire were within reference ranges in 136 patients (57.1%), while in 61 patients (25.6%) had mild symptoms, 27 patients (11.3%) had moderate symptoms, and 14 patients (5.9%) had severe symptoms. Posttraumatic stress symptoms were reported in a total of 41 patients (17.2%).	PMID:33220049	van den Borst	2020	Inpatient (non-ICU); mean of 91.0 days post discharge	39/51	76.50%
Posttraumatic stress symptom	HP:0033676		PMID:33502487	Bellan	2021	Inpatient; mean of 105.0 days post discharge	102/238	42.90%
Posttraumatic stress symptom	HP:0033676		PMID:33502487	Bellan	2021	Inpatient; mean of 105.0 days post discharge	41/238	17.20%
Posttraumatic stress symptom	HP:0033676	PTSD	PMID:33052920	De Lorenzo	2020	Inpatient; mean of 21.5 days post discharge	18/126	14.30%
Posttraumatic stress symptom	HP:0033676	PTSD	PMID:33052920	De Lorenzo	2020	Outpatient; mean of 26.0 days post diagnosis	23/59	39.00%
Posttraumatic stress symptom	HP:0033676	Any PTSD symptoms related to illness	PMID:32729939	Halpin	2021	Inpatient (ICU); mean of 48.0 days post discharge	15/32	46.90%
Posttraumatic stress symptom	HP:0033676	Any PTSD symptoms related to illness	PMID:32729939	Halpin	2021	Inpatient (non-ICU); mean of 48.0 days post discharge	16/68	23.50%
Posttraumatic stress symptom	HP:0033676	Symptoms of PTSD (PCL-5 score)	PMID:33729425	Writing Committee	2021	Inpatient (ICU); mean of 93.0 days post discharge	5/50	10.00%
Posttraumatic stress symptom	HP:0033676	Symptoms of PTSD (PCL-5 score)	PMID:33729425	Writing Committee	2021	Inpatient (non-ICU); mean of 121.0 days post discharge	19/119	16.00%
Posttraumatic stress symptom	HP:0033676	PTSS (PCL-5 $\geq$ 38)	PMID:33532720	de Graaf	2021	Inpatient (ICU); mean of 42.0 days post discharge	2/34	5.90%
Posttraumatic stress symptom	HP:0033676	PTSS (PCL-5 $\geq$ 38)	PMID:33532720	de Graaf	2021	Inpatient (non-ICU); mean of 42.0 days post discharge	3/47	6.40%
Posttraumatic stress symptom	HP:0033676	PCL-5 >33, No. (%)	PMID:33220049	van den Borst	2020	Inpatient (ICU); mean of 91.0 days post discharge	4/46	8.70%
Posttraumatic stress symptom	HP:0033676	PCL-5 >33, No. (%)	PMID:33220049	van den Borst	2020	Outpatient; mean of 91.0 days post diagnosis	02/27/21	7.40%
Posttraumatic stress symptom	HP:0033676	PCL-5 >33, No. (%)	PMID:33220049	van den Borst	2020	Inpatient (non-ICU); mean of 91.0 days post discharge	3/51	5.90%
Vomiting	HP:0002013	Emesis	PMID:33120193	Daher	2020	Inpatient (ICU); mean of 56.0 days post discharge	0/33	0.00%
Vomiting	HP:0002013	Nausea/vomiting	PMID:33657671	Darley	2021	Mixed; mean of 69.0 days post diagnosis	3/78	3.80%
Vomiting	HP:0002013	Vomiting	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	539/3762	14.30%
Vomiting	HP:0002013	Vomiting (1%)	PMID:33257910	Goertz	2020	Mixed; mean of 79.0 days post diagnosis	21/2113	1.00%
Vomiting	HP:0002013	vomiting	PMID:33755344	Graham	2021	Outpatient; mean of 141.0 days post diagnosis	2/100	2.00%
Vomiting	HP:0002013	Diarrhoea or vomiting	PMID:33428867	Huang	2021	Inpatient; mean of 186.0 days post discharge	80/1655	4.80%



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Vomiting	HP:0002013	Nausea/vomiting/diarrhea	PMID:33624010	Jacobson	2021	Inpatient; mean of 119.3 days post discharge	0/22	0.00%
Vomiting	HP:0002013	Nausea/vomiting/Diarrhea	PMID:33624010	Jacobson	2021	Outpatient; mean of 119.3 days post diagnosis	8/96	8.30%
Vomiting	HP:0002013	vomiting	PMID:33205450	Ludvigsson	2021	Outpatient; mean of 210.0 days post diagnosis	02/05/21	40.00%
Vomiting	HP:0002013	Diarrhea or vomiting	PMID:33303539	Sonnweber	2020	Mixed; mean of 103.0 days post diagnosis	13/145	9.00%
Vomiting	HP:0002013	Vomiting/nausea	PMID:33273028	Stavem	2020	Outpatient; mean of 117.0 days post diagnosis	9/451	2.00%
Vomiting	HP:0002013	Vomiting	PMID:32730238	Tenforde	2020	Outpatient; mean of 17.5 days post diagnosis	8/274	2.90%
Insomnia	HP:0100785	Can't sleep	PMID:33113469	Akter	2020	Inpatient; mean of 28.0 days post discharge	65/734	8.90%
Insomnia	HP:0100785	Insomnia	PMID:33273026	Arnold	2020	Inpatient (ICU); mean of 84.0 days post discharge	09/18/21	50.00%
Insomnia	HP:0100785	Insomnia	PMID:33273026	Arnold	2020	Inpatient (non-ICU); mean of 84.0 days post discharge	11/65	16.90%
Insomnia	HP:0100785	Insomnia	PMID:33273026	Arnold	2020	Inpatient (non-ICU); mean of 84.0 days post discharge	06/27/21	22.20%
Insomnia	HP:0100785	Insomnia	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	2582/3762	68.60%
Insomnia	HP:0100785	Insomnia	PMID:33052920	De Lorenzo	2020	Inpatient; mean of 21.5 days post discharge	31/126	24.60%
Insomnia	HP:0100785	Insomnia	PMID:33052920	De Lorenzo	2020	Outpatient; mean of 26.0 days post diagnosis	20/59	33.90%
Insomnia	HP:0100785	Insomnia	PMID:33755344	Graham	2021	Outpatient; mean of 141.0 days post diagnosis	33/100	33.00%
Insomnia	HP:0100785	Five of 23 patients who completed the insomnia severity index had moderate to severe insomnia.	PMID:32835708	Ramani	2021	Inpatient (ICU); mean of 39.5 days post discharge	05/23/21	21.70%
Insomnia	HP:0100785	Insomnia	PMID:33413976	Taboada	2021	Inpatient (ICU); mean of 180.0 days post discharge	28/91	30.80%
Insomnia	HP:0100785	Insomnia (ISI score)	PMID:33729425	Writing Committee	2021	Inpatient (ICU); mean of 93.0 days post discharge	22/50	44.00%
Insomnia	HP:0100785	Insomnia (ISI score)	PMID:33729425	Writing Committee	2021	Inpatient (non-ICU); mean of 121.0 days post discharge	68/118	57.60%
Reduced forced expiratory volume in one second	HP:0032342	FEV1 <LLN, n (%)	PMID:33872135	Abdallah	2021	Inpatient; mean of 102.3 days post discharge	04/25/21	16.00%
Reduced forced expiratory volume in one second	HP:0032342	FEV1 <LLN, n (%)	PMID:33872135	Abdallah	2021	Outpatient; mean of 129.8 days post diagnosis	4/38	10.50%
Reduced forced expiratory volume in one second	HP:0032342	FEV1 >80%, n=92/100	PMID:33662544	Blanco	2021	Inpatient; mean of 104.0 days post discharge	8/100	8.00%
Reduced forced expiratory volume in one second	HP:0032342	FEV1 < lower limit of normal	PMID:33657671	Darley	2021	Mixed; mean of 69.0 days post diagnosis	5/65	7.70%
Reduced forced expiratory volume in one second	HP:0032342	FEV1 <80%, % of predicted	PMID:33428867	Huang	2021	Inpatient; mean of 186.0 days post discharge	22/349	6.30%
Reduced forced expiratory volume in one second	HP:0032342	four (5%) had mild impairment of FEV1	PMID:33289374	Liang	2020	Inpatient (non-ICU); mean of 90.0 days post discharge	4/76	5.30%

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Reduced forced expiratory volume in one second	HP:0032342	Abnormalities were noted in FEV1 % predicted in 6/56 (11%)	PMID:33490928	Ramani	2021	Inpatient; mean of 48.0 days post discharge	6/56	10.70%
Reduced forced expiratory volume in one second	HP:0032342	FVC <80% of predicted normal – no. (%)	PMID:33303539	Sonnweber	2020	Mixed; mean of 63.0 days post diagnosis	34/126	27.00%
Reduced forced expiratory volume in one second	HP:0032342	FEV1 <80% of predicted normal – no. (%)	PMID:33303539	Sonnweber	2020	Mixed; mean of 103.0 days post diagnosis	30/133	22.60%
Reduced forced expiratory volume in one second	HP:0032342	FEV1<LLN, No. (%)	PMID:33220049	van den Borst	2020	Inpatient (ICU); mean of 91.0 days post discharge	4/46	8.70%
Reduced forced expiratory volume in one second	HP:0032342	FEV1<LLN, No. (%)	PMID:33220049	van den Borst	2020	Outpatient; mean of 91.0 days post diagnosis	02/27/21	7.40%
Reduced forced expiratory volume in one second	HP:0032342	FEV1<LLN, No. (%)	PMID:33220049	van den Borst	2020	Inpatient (non-ICU); mean of 91.0 days post discharge	6/51	11.80%
Sleep disturbance	HP:0002360	Disturbance in sound sleep	PMID:33113469	Akter	2020	Inpatient; mean of 28.0 days post discharge	145/734	19.80%
Sleep disturbance	HP:0002360	Sleep disorder	PMID:32853602	Garrigues	2020	Inpatient (non-ICU); mean of 110.9 days post discharge	29/96	30.20%
Sleep disturbance	HP:0002360	Sleep disorder	PMID:32853602	Garrigues	2020	Inpatient (ICU); mean of 110.9 days post discharge	08/24/21	33.30%
Sleep disturbance	HP:0002360	Sleeping disorder	PMID:33825846	Havervall	2021	Outpatient; mean of 120.0 days post diagnosis	9/323	2.80%
Sleep disturbance	HP:0002360	Sleeping disorder	PMID:33825846	Havervall	2021	Outpatient; mean of 60.0 days post diagnosis	10/323	3.10%
Sleep disturbance	HP:0002360	Sleeping disorder	PMID:33825846	Havervall	2021	Outpatient; mean of 240.0 days post diagnosis	7/323	2.20%
Sleep disturbance	HP:0002360	Sleep difficulties	PMID:33428867	Huang	2021	Inpatient; mean of 186.0 days post discharge	437/1655	26.40%
Sleep disturbance	HP:0002360	Poor sleep quality	PMID:33680620	Iqbal	2021	Mixed; mean of 38.1 days post diagnosis	89/158	56.30%
Sleep disturbance	HP:0002360	sleep disorders	PMID:33205450	Ludvigsson	2021	Outpatient; mean of 210.0 days post diagnosis	02/05/21	40.00%
Sleep disturbance	HP:0002360	Sleep disorders	PMID:33303539	Sonnweber	2020	Mixed; mean of 103.0 days post diagnosis	41/145	28.30%
Sleep disturbance	HP:0002360	Somnipathy	PMID:32979574	Xiong	2021	Inpatient; mean of 97.0 days post discharge	95/538	17.70%
Rhinorrhea	HP:0031417	Rhinorrhea	PMID:33120193	Daher	2020	Inpatient (ICU); mean of 56.0 days post discharge	4/33	12.10%
Rhinorrhea	HP:0031417	Rhinorrhea	PMID:33657671	Darley	2021	Mixed; mean of 69.0 days post diagnosis	5/78	6.40%
Rhinorrhea	HP:0031417	Runny nose	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	1102/3762	29.30%
Rhinorrhea	HP:0031417	Runny nose	PMID:33785495	Dennis	2021	Inpatient; mean of 138.0 days post discharge	13/37	35.10%
Rhinorrhea	HP:0031417	Runny nose	PMID:33785495	Dennis	2021	Outpatient; mean of 141.0 days post diagnosis	55/163	33.70%
Rhinorrhea	HP:0031417	Congestion/rhinorrhea	PMID:33624010	Jacobson	2021	Inpatient; mean of 119.3 days post discharge	01/22/21	4.50%
Rhinorrhea	HP:0031417	Congestion/Rhinorrhea	PMID:33624010	Jacobson	2021	Outpatient; mean of 119.3 days post diagnosis	7/96	7.30%
Rhinorrhea	HP:0031417	Runny nose	PMID:33606031	Logue	2021	Inpatient; mean of 169.0 days post discharge	0/16	0.00%

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Rhinorrhea	HP:0031417	Runny nose	PMID:33606031	Logue	2021	Outpatient; mean of 169.0 days post diagnosis	5/161	3.10%
Rhinorrhea	HP:0031417	Rhinorrhea (Figure 1)	PMID:33252665	Petersen	2020	Outpatient; mean of 99.0 days post diagnosis	16/180	8.90%
Rhinorrhea	HP:0031417	Runny nose	PMID:33273028	Stavem	2020	Outpatient; mean of 117.0 days post diagnosis	18/451	4.00%
Parageusia	HP:0031249	Dysgeusia	PMID:32644129	Carfi	2020	Inpatient; mean of 60.3 days post discharge	14/143	9.80%
Parageusia	HP:0031249	Dysgeusia	PMID:33564789	Chun	2021	Mixed; mean of 63.0 days post diagnosis	10/61	16.40%
Parageusia	HP:0031249	Altered sense of taste	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	943/3762	25.10%
Parageusia	HP:0031249	Dysgeusia	PMID:33755344	Graham	2021	Outpatient; mean of 141.0 days post diagnosis	60/100	60.00%
Parageusia	HP:0031249	Taste disorder	PMID:33428867	Huang	2021	Inpatient; mean of 186.0 days post discharge	120/1655	7.30%
Parageusia	HP:0031249	deranged smell and taste	PMID:33205450	Ludvigsson	2021	Outpatient; mean of 210.0 days post diagnosis	01/05/21	20.00%
Parageusia	HP:0031249	Anosmia-dysgeusia	PMID:33450302	Moreno-Perez	2021	Mixed; mean of 77.0 days post diagnosis	59/277	21.30%
Parageusia	HP:0031249	Disgeusia 15%	PMID:33787016	Prieto	2021	Mixed; mean of 53.0 days post diagnosis	13/85	15.30%
Parageusia	HP:0031249	Loss/disturbance of taste	PMID:33273028	Stavem	2020	Outpatient; mean of 117.0 days post diagnosis	45/451	10.00%
Parageusia	HP:0031249	Dysgeusia	PMID:33654513	Suárez-Robles	2020	Inpatient; mean of 90.0 days post discharge	29/134	21.60%
Parageusia	HP:0031249	Anosmia/Dysgeusia	PMID:33461632	Venturelli	2021	Mixed; mean of 81.0 days post diagnosis	23/515	4.50%
Abdominal pain	HP:0002027	Abdominal pain	PMID:33273026	Arnold	2020	Inpatient (ICU); mean of 84.0 days post discharge	0/18	0.00%
Abdominal pain	HP:0002027	Abdominal pain	PMID:33273026	Arnold	2020	Inpatient (non- ICU); mean of 84.0 days post discharge	1/65	1.50%
Abdominal pain	HP:0002027	Abdominal pain	PMID:33273026	Arnold	2020	Inpatient (ICU); mean of 56.0 days post discharge	01/27/21	3.70%
Abdominal pain	HP:0002027	Stomach pains	PMID:33120193	Daher	2020	Mixed; mean of 114.5 days post discharge	1/33	3.00%
Abdominal pain	HP:0002027	Abdominal pain	PMID:-1	Davis	2020	diagnosis Inpatient; mean of 138.0 days post discharge	1492/3762	39.70%
Abdominal pain	HP:0002027	Abdominal pain	PMID:33785495	Dennis	2021	Outpatient; mean of 141.0 days post diagnosis	17/37	45.90%
Abdominal pain	HP:0002027	Abdominal pain	PMID:33785495	Dennis	2021	Outpatient; mean of 210.0 days post diagnosis	91/163	55.80%
Abdominal pain	HP:0002027	abdominal pain	PMID:33205450	Ludvigsson	2021	Outpatient; mean of 117.0 days post diagnosis	03/05/21	60.00%
Abdominal pain	HP:0002027	Abdominal pain	PMID:33273028	Stavem	2020	Outpatient; mean of 17.5 days post diagnosis	13/451	2.90%
Abdominal pain	HP:0002027	Abdominal pain	PMID:32730238	Tenforde	2020	Inpatient; mean of 60.3 days post discharge	44/274	16.10%
Vertigo	HP:0002321	Vertigo	PMID:32644129	Carfi	2020	discharge	7/143	4.90%

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Vertigo	HP:0002321	Dizziness / vertigo / unsteadiness or balance issues	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	2531/3762	67.30%
Vertigo	HP:0002321	Dizziness (27%)	PMID:33257910	Goertz	Mixed; mean of 79.0 days post diagnosis	571/2113	27.00%
Vertigo	HP:0002321	Dizziness	PMID:33755344	Graham	Outpatient; mean of 141.0 days post diagnosis	47/100	47.00%
Vertigo	HP:0002321	Dizziness	PMID:33428867	Huang	Inpatient; mean of 186.0 days post discharge	101/1655	6.10%
Vertigo	HP:0002321	dizziness	PMID:33205450	Ludvigsson	Outpatient; mean of 210.0 days post diagnosis	04/05/21	80.00%
Vertigo	HP:0002321	Vertigo/dizziness/lightheadedness, self-reported	PMID:33682276	Rass	Outpatient; mean of 90.0 days post diagnosis	2/32	6.30%
Vertigo	HP:0002321	Vertigo/dizziness/lightheadedness, self-reported	PMID:33682276	Rass	Inpatient (non-ICU); mean of 90.0 days post discharge	5/72	6.90%
Vertigo	HP:0002321	Vertigo/dizziness/lightheadedness, self-reported	PMID:33682276	Rass	Inpatient (ICU); mean of 90.0 days post discharge	2/31	6.50%
Vertigo	HP:0002321	Dizziness	PMID:32979574	Xiong	Inpatient; mean of 97.0 days post discharge	14/538	2.60%
Reduced total lung capacity	HP:0033169	TLC <LLN, n (%)	PMID:33872135	Abdallah	Inpatient; mean of 102.3 days post discharge	12/25/21	48.00%
Reduced total lung capacity	HP:0033169	TLC <LLN, n (%)	PMID:33872135	Abdallah	Outpatient; mean of 129.8 days post diagnosis	3/38	7.90%
Reduced total lung capacity	HP:0033169	In eight patients (12%), total lung capacity was abnormal (ie, below lower limit of normal)	PMID:33657671	Darley	Mixed; mean of 69.0 days post diagnosis	8/65	12.30%
Reduced total lung capacity	HP:0033169	TLC, <80%	PMID:33676998	González	Inpatient (ICU); mean of 90.0 days post discharge	23/62	37.10%
Reduced total lung capacity	HP:0033169	TLC <80%, % of predicted	PMID:33428867	Huang	Inpatient; mean of 186.0 days post discharge	56/334	16.80%
Reduced total lung capacity	HP:0033169	TLC <80% of predicted normal – no. (%)	PMID:33303539	Sonnweber	Mixed; mean of 63.0 days post diagnosis	14/126	11.10%
Reduced total lung capacity	HP:0033169	TLC <80% of predicted normal – no. (%)	PMID:33303539	Sonnweber	Mixed; mean of 103.0 days post diagnosis	15/133	11.30%
Reduced total lung capacity	HP:0033169	TLC<LLN, No. (%)	PMID:33220049	van den Borst	Inpatient (ICU); mean of 91.0 days post discharge	7/46	15.20%
Reduced total lung capacity	HP:0033169	TLC<LLN, No. (%)	PMID:33220049	van den Borst	Outpatient; mean of 91.0 days post diagnosis	01/27/21	3.70%
Reduced total lung capacity	HP:0033169	TLC<LLN, No. (%)	PMID:33220049	van den Borst	Inpatient (non-ICU); mean of 91.0 days post discharge	7/51	13.70%
Occupational disability	HP:0033695	Sick leave	PMID:33031948	Carvalho-Schneider	Mixed; mean of 60.0 days post diagnosis	14/130	10.80%
Occupational disability	HP:0033695	Sick leave	PMID:33031948	Carvalho-Schneider	Mixed; mean of 30.0 days post diagnosis	26/150	17.30%
Occupational disability	HP:0033695	Of the 69 patients who worked prior to admission, 27 had not yet returned to work at 6 to 12 week review due to their symptoms (27/69=39%)	PMID:33731329	Cheng	Mixed; mean of 63.0 days post diagnosis	27/69	39.10%
Occupational disability	HP:0033695	(not) ablt to return to work 60 d after discharge	PMID:33175566	Chopra	Inpatient; mean of 60.0 days post discharge	78/195	40.00%
Occupational disability	HP:0033695	Complement of Returned to work/worked before hospitalization	PMID:32853602	Garrigues	Inpatient (non-ICU); mean of 110.9 days post discharge	10/41	24.40%
Occupational disability	HP:0033695	Returned to work/worked before hospitalization	PMID:32853602	Garrigues	Inpatient (ICU); mean of 110.9 days post discharge	08/15/21	53.30%

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Occupational disability	HP:0033695	Any Work Impairment due to health	PMID:33624010	Jacobson	2021	Inpatient; mean of 119.3 days post discharge	07/12/21	58.30%
Occupational disability	HP:0033695	Any Work Impairment due to health	PMID:33624010	Jacobson	2021	Outpatient; mean of 119.3 days post diagnosis	21/96	21.90%
Occupational disability	HP:0033695	All 55 patients had returned to their original work.	PMID:32838236	Zhao	2020	Inpatient; mean of 78.5 days post discharge	0/55	0.00%
Diminished ability to concentrate	HP:0031987	Loss of concentration	PMID:33113469	Akter	2020	Inpatient; mean of 28.0 days post discharge	188/734	25.60%
Diminished ability to concentrate	HP:0031987	Poor attention or concentration	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	2814/3762	74.80%
Diminished ability to concentrate	HP:0031987	New or worsened concentration problem	PMID:32729939	Halpin	2021	Inpatient (ICU); mean of 48.0 days post discharge	11/32	34.40%
Diminished ability to concentrate	HP:0031987	New or worsened concentration problem	PMID:32729939	Halpin	2021	Inpatient (non-ICU); mean of 48.0 days post discharge	11/68	16.20%
Diminished ability to concentrate	HP:0031987	Concentration impairment	PMID:33825846	Havervall	2021	Outpatient; mean of 120.0 days post diagnosis	6/323	1.90%
Diminished ability to concentrate	HP:0031987	Concentration impairment	PMID:33825846	Havervall	2021	Outpatient; mean of 60.0 days post diagnosis	7/323	2.20%
Diminished ability to concentrate	HP:0031987	Concentration impairment	PMID:33825846	Havervall	2021	Outpatient; mean of 240.0 days post diagnosis	2/323	0.60%
Diminished ability to concentrate	HP:0031987	difficulties concentrating	PMID:33205450	Ludvigsson	2021	Inpatient (non-ICU); mean of 210.0 days post diagnosis	04/05/21	80.00%
Diminished ability to concentrate	HP:0031987	Concentration problems	PMID:33729425	Writing Committee	2021	Inpatient; mean of 121.0 days post discharge	35/351	10.00%
Alopecia	HP:0001596	Hairfall	PMID:33113469	Akter	2020	Mixed; mean of 28.0 days post discharge	71/734	9.70%
Alopecia	HP:0001596	hair-loss (6%)	PMID:33731329	Cheng	2021	Inpatient (non-ICU); mean of 63.0 days post diagnosis	7/113	6.20%
Alopecia	HP:0001596	Hair loss	PMID:32853602	Garrigues	2020	Inpatient (ICU); mean of 110.9 days post discharge	18/96	18.80%
Alopecia	HP:0001596	Hair loss	PMID:32853602	Garrigues	2020	Inpatient; mean of 186.0 days post discharge	06/24/21	25.00%
Alopecia	HP:0001596	Hair loss	PMID:33428867	Huang	2021	Mixed; mean of 38.1 days post diagnosis	359/1655	21.70%
Alopecia	HP:0001596	Hair fall	PMID:33680620	Iqbal	2021	Inpatient; mean of 119.3 days post diagnosis	63/158	39.90%
Alopecia	HP:0001596	Hair loss	PMID:33624010	Jacobson	2021	Outpatient; mean of 119.3 days post diagnosis	04/22/21	18.20%
Alopecia	HP:0001596	Hair loss	PMID:33624010	Jacobson	2021	Inpatient; mean of 97.0 days post discharge	10/96	10.40%
Alopecia	HP:0001596	Alopecia	PMID:32979574	Xiong	2021	Inpatient (ICU); mean of 90.0 days post discharge	154/538	28.60%
Parenchymal consolidation	HP:0032177	Chest CT scan Consolidation	PMID:33676998	González	2021	Inpatient; mean of 186.0 days post discharge	9/57	15.80%
Parenchymal consolidation	HP:0032177	Chest CT/Consolidation	PMID:33428867	Huang	2021	Inpatient; mean of 28.0 days post discharge	4/161	2.50%
Parenchymal consolidation	HP:0032177	Consolidation	PMID:32692945	Liu	2020	Mixed; mean of 63.0 days post diagnosis	1/51	2.00%
Parenchymal consolidation	HP:0032177	CT consolidations	PMID:33303539	Sonnweber	2020	diagnosis	93/145	64.10%

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Parenchymal consolidation	HP:0032177	CT: consolidations	PMID:33479105	Trinkmann	2021	Mixed; mean of 68.0 days post diagnosis	12/17/21	70.60%
Parenchymal consolidation	HP:0032177	Consolidation (CT)	PMID:33540129	Zhang	2021	Inpatient; mean of 90.0 days post discharge	47/263	17.90%
Parenchymal consolidation	HP:0032177	Consolidation (CT)	PMID:33540129	Zhang	2021	Inpatient; mean of 180.0 days post discharge	24/96	25.00%
Parenchymal consolidation	HP:0032177	Consolidation (CT)	PMID:33540129	Zhang	2021	Inpatient; mean of 28.0 days post discharge	48/428	11.20%
Pain	HP:0012531	Pain/discomfort	PMID:33113469	Akter	2020	Inpatient; mean of 28.0 days post discharge	233/734	31.70%
Pain	HP:0012531	Pain other than chest	PMID:33755344	Graham	2021	Outpatient; mean of 141.0 days post diagnosis	43/100	43.00%
Pain	HP:0012531	Worsened pain/discomfort	PMID:32729939	Halpin	2021	Inpatient (ICU); mean of 48.0 days post discharge	9/32	28.10%
Pain	HP:0012531	Worsened pain/discomfort	PMID:32729939	Halpin	2021	Inpatient (non-ICU); mean of 48.0 days post discharge	10/68	14.70%
Pain	HP:0012531	Pain or discomfort	PMID:33428867	Huang	2021	post discharge Mixed; mean of 38.1 days post diagnosis	431/1616	26.70%
Pain	HP:0012531	After recovery, did you feel pain or discomfort?	PMID:33680620	Iqbal	2021	Mixed; mean of 103.0 days post diagnosis	117/158	74.10%
Pain	HP:0012531	Pain	PMID:33303539	Sonnweber	2020	Inpatient (ICU); mean of 180.0 days post diagnosis	35/145	24.10%
Pain	HP:0012531	Pain or discomfort: Some pain or discomfort or Extreme pain or discomfort	PMID:33413976	Taboada	2021	discharge Inpatient; mean of 102.3 days post discharge	44/91	48.40%
Reduced forced vital capacity	HP:0032341	FVC <LLN, n (%)	PMID:33872135	Abdallah	2021	Outpatient; mean of 129.8 days post diagnosis	06/25/21	24.00%
Reduced forced vital capacity	HP:0032341	FVC <LLN, n (%)	PMID:33872135	Abdallah	2021	Inpatient; mean of 104.0 days post discharge	1/38	2.60%
Reduced forced vital capacity	HP:0032341	FVC >80%, n=94/100	PMID:33662544	Blanco	2021	Mixed; mean of 69.0 days post diagnosis	6/100	6.00%
Reduced forced vital capacity	HP:0032341	FVC < lower limit of normal	PMID:33657671	Darley	2021	Inpatient; mean of 186.0 days post discharge	3/65	4.60%
Reduced forced vital capacity	HP:0032341	FVC <80%, % of predicted	PMID:33428867	Huang	2021	Inpatient; mean of 48.0 days post discharge	14/349	4.00%
Reduced forced vital capacity	HP:0032341	Abnormalities were noted in FVC % predicted in 7/56 (13%).	PMID:33490928	Ramani	2021	Mixed; mean of 63.0 days post diagnosis	7/56	12.50%
Reduced forced vital capacity	HP:0032341	FVC <80% of predicted normal – no. (%)	PMID:33303539	Sonnweber	2020	Mixed; mean of 103.0 days post diagnosis	34/126	27.00%
Reduced forced vital capacity	HP:0032341	FVC <80% of predicted normal – no. (%)	PMID:33303539	Sonnweber	2020	Mixed; mean of 69.0 days post diagnosis	29/133	21.80%
Chills	HP:0025143	Fever/chills	PMID:33657671	Darley	2021	Mixed; mean of 114.5 days post diagnosis	5/78	6.40%
Chills	HP:0025143	Chills/flushing/sweats	PMID:-1	Davis	2020	Inpatient; mean of 169.0 days post discharge	2124/3762	56.50%
Chills	HP:0025143	Chills or shivering	PMID:33606031	Logue	2021	Outpatient; mean of 169.0 days post diagnosis	01/16/21	6.30%
Chills	HP:0025143	Chills or shivering	PMID:33606031	Logue	2021	Outpatient; mean of 117.0 days post diagnosis	4/161	2.50%
Chills	HP:0025143	Chills	PMID:33273028	Stavem	2020	mean of 17.5 days post diagnosis	5/451	1.10%
Chills	HP:0025143	Chills	PMID:32730238	Tenforde	2020	Inpatient; mean of 97.0 days post discharge	14/274	5.10%
Chills	HP:0025143	Chills	PMID:32979574	Xiong	2021	discharge	25/538	4.60%

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Oxygen desaturation on exertion	HP:0030874	Severe desaturation on STS test (1 minute Sit to Stand desaturation test)	PMID:33273026	Arnold	2020 Inpatient (ICU); mean of 84.0 days post discharge	05/18/21	27.80%
Oxygen desaturation on exertion	HP:0030874	Severe desaturation on STS test (1 minute Sit to Stand desaturation test)	PMID:33273026	Arnold	2020 Inpatient (non-ICU); mean of 84.0 days post discharge	10/65	15.40%
Oxygen desaturation on exertion	HP:0030874	Severe desaturation on STS test (1 minute Sit to Stand desaturation test)	PMID:33273026	Arnold	2020 Inpatient (non-ICU); mean of 84.0 days post discharge	0/27	0.00%
Oxygen desaturation on exertion	HP:0030874	Four (7%) patients desaturated at the end of the test.	PMID:33490928	Ramani	2021 Inpatient; mean of 48.0 days post discharge	4/57	7.00%
Oxygen desaturation on exertion	HP:0030874	Desaturation >=4% upon6MWT, No. (%)	PMID:33220049	van den Borst	2020 Inpatient (ICU); mean of 91.0 days post discharge	8/46	17.40%
Oxygen desaturation on exertion	HP:0030874	Desaturation >=4% upon6MWT, No. (%)	PMID:33220049	van den Borst	2020 Outpatient; mean of 91.0 days post diagnosis	01/27/21	3.70%
Oxygen desaturation on exertion	HP:0030874	Desaturation >=4% upon6MWT, No. (%)	PMID:33220049	van den Borst	2020 Inpatient (non-ICU); mean of 91.0 days post discharge	11/51	21.60%
Reduced FEV1/FVC ratio	HP:0030877	FEV1/FVC < LLN, n (%)	PMID:33872135	Abdallah	2021 Inpatient; mean of 102.3 days post discharge	01/25/21	4.00%
Reduced FEV1/FVC ratio	HP:0030877	FEV1/FVC < LLN, n (%)	PMID:33872135	Abdallah	2021 Outpatient; mean of 129.8 days post diagnosis	6/38	15.80%
Reduced FEV1/FVC ratio	HP:0030877	FEV1/FVC <70%	PMID:33428867	Huang	2021 Inpatient; mean of 186.0 days post discharge	22/349	6.30%
Reduced FEV1/FVC ratio	HP:0030877	17 (22%) had mild impairment of FEV1/FVC	PMID:33289374	Liang	2020 Inpatient (non-ICU); mean of 90.0 days post discharge	17/76	22.40%
Reduced FEV1/FVC ratio	HP:0030877	Obstruction was considered as FEV1/FVC <0.7	PMID:33450302	Moreno-Perez	2021 Mixed; mean of 77.0 days post diagnosis	34/269	12.60%
Reduced FEV1/FVC ratio	HP:0030877	FEV1:FVC <70% – no. (%)	PMID:33303539	Sonnweber	2020 Mixed; mean of 63.0 days post diagnosis	5/126	4.00%
Reduced FEV1/FVC ratio	HP:0030877	FEV1:FVC <70% – no. (%)	PMID:33303539	Sonnweber	2020 Mixed; mean of 103.0 days post diagnosis	11/133	8.30%
Dysphagia	HP:0002015	Lump in throat/difficulty swallowing	PMID:-1	Davis	2020 Mixed; mean of 114.5 days post diagnosis	1222/3762	32.50%
Dysphagia	HP:0002015	Dysphagia	PMID:33755344	Graham	2021 Outpatient; mean of 141.0 days post diagnosis	1/100	1.00%
Dysphagia	HP:0002015	Swallow problem	PMID:32729939	Halpin	2021 Inpatient (ICU); mean of 48.0 days post discharge	4/32	12.50%
Dysphagia	HP:0002015	Swallow problem	PMID:32729939	Halpin	2021 Inpatient (non-ICU); mean of 48.0 days post discharge	4/68	5.90%
Dysphagia	HP:0002015	Dysphagia	PMID:33682276	Rass	2021 Outpatient; mean of 90.0 days post diagnosis	0/32	0.00%
Dysphagia	HP:0002015	Dysphagia	PMID:33682276	Rass	2021 Inpatient (non-ICU); mean of 90.0 days post discharge	0/72	0.00%
Dysphagia	HP:0002015	Dysphagia	PMID:33682276	Rass	2021 Inpatient (ICU); mean of 90.0 days post discharge	0/31	0.00%
Impairment of activities of daily living	HP:0031058	Unable to wash or dress myself and Some problem in washing or dressing	PMID:33113469	Akter	2020 Inpatient; mean of 28.0 days post discharge	70/734	9.50%
Impairment of activities of daily living	HP:0031058	29 showing both an SPPB score ≤10 and 1-MSTST repetitions lower than expectancy	PMID:33565741	Baricich	2021 Inpatient; mean of 124.7 days post discharge	29/204	14.20%
Impairment of activities of daily living	HP:0031058	After recovery, were you able to carry out your usual activities? (business, office work, study, housework or leisure activities)	PMID:33680620	Iqbal	2021 Mixed; mean of 38.1 days post diagnosis	125/158	79.10%

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Impairment of activities of daily living	HP:0031058	Any Activity impairment due to health	PMID:33624010	Jacobson	2021	Inpatient; mean of 119.3 days post discharge	14/19	73.70%
Impairment of activities of daily living	HP:0031058	Any Activity impairment due to health	PMID:33624010	Jacobson	2021	Outpatient; mean of 119.3 days post diagnosis	40/87	46.00%
Impairment of activities of daily living	HP:0031058	All but one patient (96%) performed activities of daily life without difficulty.	PMID:32835708	Ramani	2021	Inpatient (ICU); mean of 39.5 days post discharge	01/28/21	3.60%
Impairment of activities of daily living	HP:0031058	Usual activities, some problems or unable to perform	PMID:33413976	Taboada	2021	Inpatient (ICU); mean of 180.0 days post discharge	34/91	37.40%
Skin rash	HP:0000988	Skin rashes	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	1045/3762	27.80%
Skin rash	HP:0000988	Skin rash	PMID:33428867	Huang	2021	Inpatient; mean of 186.0 days post discharge	47/1655	2.80%
Skin rash	HP:0000988	Rash	PMID:33606031	Logue	2021	Inpatient; mean of 169.0 days post discharge	0/16	0.00%
Skin rash	HP:0000988	Rash	PMID:33606031	Logue	2021	Outpatient; mean of 169.0 days post diagnosis	3/161	1.90%
Skin rash	HP:0000988	skin rashes	PMID:33205450	Ludvigsson	2021	Outpatient; mean of 210.0 days post diagnosis	03/05/21	60.00%
Skin rash	HP:0000988	Rashes (Figure 1)	PMID:33252665	Petersen	2020	Outpatient; mean of 99.0 days post diagnosis	5/180	2.80%
Skin rash	HP:0000988	Skin rash	PMID:33273028	Stavem	2020	Outpatient; mean of 117.0 days post diagnosis	9/451	2.00%
Blurred vision	HP:0000622	Blurred vision	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	1343/3762	35.70%
Blurred vision	HP:0000622	Blurred vision	PMID:33755344	Graham	2021	Outpatient; mean of 141.0 days post diagnosis	30/100	30.00%
Blurred vision	HP:0000622	Blurred vision	PMID:33680620	Iqbal	2021	Mixed; mean of 38.1 days post diagnosis	30/158	19.00%
Blurred vision	HP:0000622	Blurring vision, selfreported	PMID:33682276	Rass	2021	Outpatient; mean of 90.0 days post diagnosis	1/32	3.10%
Blurred vision	HP:0000622	Blurring vision, selfreported	PMID:33682276	Rass	2021	Inpatient (non-ICU); mean of 90.0 days post discharge	7/72	9.70%
Blurred vision	HP:0000622	Blurring vision, selfreported	PMID:33682276	Rass	2021	Inpatient (ICU); mean of 90.0 days post discharge	01/31/21	3.20%
Blurred vision	HP:0000622	Vision disturbance/blurring	PMID:33273028	Stavem	2020	Outpatient; mean of 117.0 days post diagnosis	18/451	4.00%
Increased sputum production	HP:0033709	Sputum production	PMID:32644129	Carfi	2020	Inpatient; mean of 60.3 days post discharge	12/143	8.40%
Increased sputum production	HP:0033709	mucus (18%)	PMID:33257910	Goertz	2020	Mixed; mean of 79.0 days post diagnosis	254/2113	12.00%
Increased sputum production	HP:0033709	Phlegm	PMID:33306721	Jacobs	2020	Inpatient (non-ICU); mean of 35.0 days post discharge	27/183	14.80%
Increased sputum production	HP:0033709	Sputum	PMID:33289374	Liang	2020	Inpatient (non-ICU); mean of 90.0 days post discharge	33/76	43.40%
Increased sputum production	HP:0033709	Sputum	PMID:32692945	Liu	2020	Inpatient; mean of 28.0 days post discharge	2/51	3.90%
Increased sputum production	HP:0033709	Sputum	PMID:33654513	Suárez-Robles	2020	Inpatient; mean of 90.0 days post discharge	7/134	5.20%
Increased sputum production	HP:0033709	Sputum	PMID:32979574	Xiong	2021	Inpatient; mean of 97.0 days post discharge	16/538	3.00%



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Chest tightness	HP:0031352	Shortness of breath/chest tightness/wheezing	PMID:33175566	Chopra	2020 Inpatient; mean of 60.0 days post discharge	81/488	16.60%
Chest tightness	HP:0031352	chest tightness (14)	PMID:33657671	Darley	2021 Mixed; mean of 69.0 days post diagnosis	14/78	17.90%
Chest tightness	HP:0031352	Tightness of Chest	PMID:-1	Davis	2020 Mixed; mean of 114.5 days post diagnosis	2813/3762	74.80%
Chest tightness	HP:0031352	Chest tightness (44%)	PMID:33257910	Goertz	2020 Mixed; mean of 79.0 days post diagnosis	930/2113	44.00%
Chest tightness	HP:0031352	Chest tightness on exertion	PMID:33289374	Liang	2020 Inpatient (non-ICU); mean of 90.0 days post discharge	47/76	61.80%
Chest tightness	HP:0031352	Chest tightness (Figure 1)	PMID:33252665	Petersen	2020 Outpatient; mean of 99.0 days post diagnosis	11/180	6.10%
Chest tightness	HP:0031352	Chest distress	PMID:32979574	Xiong	2021 Inpatient; mean of 97.0 days post discharge	76/538	14.10%
Elevated circulating D-dimer concentration	HP:0033106	D-dimer abnormal	PMID:33755344	Graham	2021 Outpatient; mean of 141.0 days post diagnosis	08/27/21	29.60%
Elevated circulating D-dimer concentration	HP:0033106	30.1% (of 176) had persistently elevated d-dimer concentration	PMID:33172844	Mandal	2020 Inpatient; mean of 54.0 days post discharge	53/176	30.10%
Elevated circulating D-dimer concentration	HP:0033106	D-dimers > 0.5 mg/mL	PMID:33450302	Moreno-Perez	2021 Mixed; mean of 77.0 days post diagnosis	68/273	24.90%
Elevated circulating D-dimer concentration	HP:0033106	D-dimer, NT-proBNP, and serum ferritin were still elevated in 27%, 23%, and 17% of COVID-19 patients at second follow-up, respectively	PMID:33303539	Sonnweber	2020 Mixed; mean of 80.5 days post diagnosis	36/135	26.70%
Elevated circulating D-dimer concentration	HP:0033106	elevated D-dimer levels were observed in 38 (25.3%) patients at time of follow-up	PMID:33587810	Townsend	2021 Mixed; mean of 81.0 days post diagnosis	38/150	25.30%
Elevated circulating D-dimer concentration	HP:0033106	D-dimer ≥2000	PMID:33461632	Venturelli	2021 Mixed; mean of 60.0 days post diagnosis	39/727	5.40%
Weight loss	HP:0001824	Weight loss ≥5%	PMID:33031948	Carvalho-Schneider	2021 Mixed; mean of 30.0 days post diagnosis	15/130	11.50%
Weight loss	HP:0001824	Weight loss ≥5%	PMID:33031948	Carvalho-Schneider	2021 Mixed; mean of 79.0 days post diagnosis	13/150	8.70%
Weight loss	HP:0001824	Sudden loss of BW (3%)	PMID:33257910	Goertz	2020 Inpatient; mean of 90.0 days post diagnosis	63/2113	3.00%
Weight loss	HP:0001824	Loss of weight	PMID:33654513	Suárez-Robles	2020 Inpatient (ICU); mean of 93.0 days post discharge	50/134	37.30%
Weight loss	HP:0001824	Weight loss >5% baseline weight	PMID:33729425	Writing Committee	2021 Inpatient (non-ICU); mean of 121.0 days post discharge	1/61	1.60%
Weight loss	HP:0001824	Weight loss >5% baseline weight	PMID:33729425	Writing Committee	2021 Mixed; mean of 69.0 days post diagnosis	30/281	10.70%
Confusion	HP:0001289	Altered consciousness/confusion	PMID:33657671	Darley	2021 Mixed; mean of 114.5 days post diagnosis	0/78	0.00%
Confusion	HP:0001289	Acute (sudden) confusion/disorientation	PMID:-1	Davis	2020 Inpatient (non-ICU); mean of 35.0 days post diagnosis	691/3762	18.40%
Confusion	HP:0001289	Confusion	PMID:33306721	Jacobs	2020 Outpatient; mean of 117.0 days post diagnosis	16/183	8.70%
Confusion	HP:0001289	Confusion/changed consciousness	PMID:33273028	Stavem	2020 Outpatient; mean of 17.5 days post diagnosis	9/451	2.00%
Confusion	HP:0001289	Confusion	PMID:32730238	Tenforde	2020 Mixed; mean of 81.0 days post diagnosis	55/274	20.10%
Confusion	HP:0001289	Confusion	PMID:33461632	Venturelli	2021 Mixed; mean of 114.5 days post diagnosis	23/515	4.50%
Seizure	HP:0001250	Seizures (confirmed)	PMID:-1	Davis	2020 diagnosis	22/3762	0.60%

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Seizure	HP:0001250	Seizure	PMID:33755344	Graham	2021	Outpatient; mean of 141.0 days post diagnosis	1/100	1.00%
Seizure	HP:0001250	Seizures	PMID:33682276	Rass	2021	Outpatient; mean of 90.0 days post diagnosis	0/32	0.00%
Seizure	HP:0001250	Seizures	PMID:33682276	Rass	2021	Inpatient (non- ICU); mean of 90.0 days post discharge	0/72	0.00%
Seizure	HP:0001250	Seizures	PMID:33682276	Rass	2021	Inpatient (ICU); mean of 90.0 days post discharge	0/31	0.00%
Seizure	HP:0001250	Seizures/cramps	PMID:33273028	Stavem	2020	Outpatient; mean of 117.0 days post diagnosis	9/451	2.00%
Pulmonary fibrosis	HP:0002206	Chest CT scan Fibrotic	PMID:33676998	González	2021	Inpatient (ICU); mean of 90.0 days post discharge	12/57	21.10%
Pulmonary fibrosis	HP:0002206	Pulmonary fibrosis	PMID:33680620	Iqbal	2021	Mixed; mean of 38.1 days post diagnosis	6/158	3.80%
Pulmonary fibrosis	HP:0002206	Lung fibrotic lesions	PMID:33729425	Writing Committee	2021	Inpatient (ICU); mean of 93.0 days post discharge	18/49	36.70%
Pulmonary fibrosis	HP:0002206	Lung fibrotic lesions	PMID:33729425	Writing Committee	2021	Inpatient (non- ICU); mean of 121.0 days post discharge	15/121	12.40%
Pulmonary fibrosis	HP:0002206	residual CT abnormality: fibrosis	PMID:33220049	van den Borst	2020	Inpatient (ICU); mean of 91.0 days post discharge	14/46	30.40%
Pulmonary fibrosis	HP:0002206	residual CT abnormality: fibrosis	PMID:33220049	van den Borst	2020	Inpatient (non- ICU); mean of 91.0 days post discharge	8/51	15.70%
Paresthesia	HP:0003401	Tingling/prickling/pins and needles sensation	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	1852/3762	49.20%
Paresthesia	HP:0003401	Numbness/tingling	PMID:33755344	Graham	2021	Outpatient; mean of 141.0 days post diagnosis	60/100	60.00%
Paresthesia	HP:0003401	Numbness/tingling/burning, selfreported	PMID:33682276	Rass	2021	Inpatient (non- ICU); mean of 90.0 days post discharge	11/72	15.30%
Paresthesia	HP:0003401	Numbness/tingling/burning, selfreported	PMID:33682276	Rass	2021	Inpatient (ICU); mean of 90.0 days post discharge	10/31/21	32.30%
Paresthesia	HP:0003401	Paresthesia	PMID:33729425	Writing Committee	2021	Inpatient (non- ICU); mean of 93.0 days post discharge	11/62	17.70%
Paresthesia	HP:0003401	Paresthesia	PMID:33729425	Writing Committee	2021	Inpatient (non- ICU); mean of 121.0 days post discharge	40/359	11.10%
Asthenia	HP:0025406	Flulike symptoms (Myalgia, headache and/or asthenia)	PMID:33031948	Carvalho- Schneider	2021	Mixed; mean of 60.0 days post diagnosis	28/130	21.50%
Asthenia	HP:0025406	Flulike symptoms (Myalgia, headache and/or asthenia)	PMID:33031948	Carvalho- Schneider	2021	Mixed; mean of 30.0 days post diagnosis	54/150	36.00%
Asthenia	HP:0025406	Weakness	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	1675/3762	44.50%
Asthenia	HP:0025406	asthenia (30.5%),	PMID:33521308	Rosales-Castillo	2021	Inpatient; mean of 50.8 days post discharge	36/118	30.50%
Asthenia	HP:0025406	Asthenia	PMID:33413976	Taboada	2021	Inpatient (ICU); mean of 180.0 days post discharge	34/91	37.40%
Asthenia	HP:0025406	Asthenia	PMID:33461632	Venturelli	2021	Mixed; mean of 81.0 days post diagnosis	186/515	36.10%
Exertional dyspnea	HP:0002875	Exertional breathlessness	PMID:33872135	Abdallah	2021	Inpatient; mean of 102.3 days post discharge	17/25	68.00%

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Exertional dyspnea	HP:0002875	Exertional breathlessness	PMID:33872135	Abdallah	2021 diagnosis	31/38	81.60%
Exertional dyspnea	HP:0002875	Breathlessness walking up stairs	PMID:33175566	Chopra	2020 discharge	112/488	23.00%
Exertional dyspnea	HP:0002875	Dyspnea on exertion	PMID:33413976	Taboada	2021 discharge	52/91	57.10%
Exertional dyspnea	HP:0002875	Postactivity polypnoea	PMID:32979574	Xiong	2021 discharge	115/538	21.40%
Exertional dyspnea	HP:0002875	exertional dyspnea (14.55%),	PMID:32838236	Zhao	2020 discharge	8/55	14.50%
Poor appetite	HP:0004396	Lack of appetite	PMID:32644129	Carfi	2020 discharge	11/143	7.70%
Poor appetite	HP:0004396	Loss of Appetite	PMID:-1	Davis	2020 diagnosis	1942/3762	51.60%
Poor appetite	HP:0004396	Appetite problem severity 2 or more	PMID:32729939	Halpin	2021 discharge	6/68	8.80%
Poor appetite	HP:0004396	Decreased appetite	PMID:33428867	Huang	2021 post discharge	138/1655	8.30%
Poor appetite	HP:0004396	poor appetite	PMID:33205450	Ludvigsson	2021 diagnosis	01/05/21	20.00%
Poor appetite	HP:0004396	Loss of appetite	PMID:33654513	Suárez-Robles	2020 discharge	36/134	26.90%
Reduced residual volume	HP:0033753	RV <LLN, n (%)	PMID:33872135	Abdallah	2021 post discharge	08/25/21	32.00%
Reduced residual volume	HP:0033753	RV <LLN, n (%)	PMID:33872135	Abdallah	2021 diagnosis	4/38	10.50%
Reduced residual volume	HP:0033753	RV <80%, % of predicted	PMID:33428867	Huang	2021 post discharge	87/333	26.10%
Reduced residual volume	HP:0033753	RV<LLN, No. (%)	PMID:33220049	van den Borst	2020 discharge	3/46	6.50%
Reduced residual volume	HP:0033753	RV<LLN, No. (%)	PMID:33220049	van den Borst	2020 diagnosis	02/27/21	7.40%
Reduced residual volume	HP:0033753	RV<LLN, No. (%)	PMID:33220049	van den Borst	2020 discharge	4/51	7.80%
Restrictive ventilatory defect	HP:0002091	Restrictive pattern spirometry	PMID:33273026	Arnold	2020 discharge	03/18/21	16.70%
Restrictive ventilatory defect	HP:0002091	Restrictive pattern spirometry	PMID:33273026	Arnold	2020 discharge	8/65	12.30%
Restrictive ventilatory defect	HP:0002091	Restrictive pattern spirometry	PMID:33273026	Arnold	2020 discharge	0/27	0.00%
Restrictive ventilatory defect	HP:0002091	Restriction	PMID:33450302	Moreno-Perez	2021 diagnosis	10/269	3.70%
Restrictive ventilatory defect	HP:0002091	Spirometry Interpretation: Restrictive pattern	PMID:33865161	Ordinola Navarro	2021 diagnosis	20/115	17.40%
Restrictive ventilatory defect	HP:0002091	five (19.23%) had restriction, one (3.85%) had mixed obstruction and restriction	PMID:32835708	Ramani	2021 discharge	06/28/21	21.40%
Elevated circulating C-reactive protein concentration	HP:0011227	C-reactive protein abnormal	PMID:33755344	Graham	2021 diagnosis	10/52	19.20%
Elevated circulating C-reactive protein concentration	HP:0011227	9.5% (of 332) had persistently elevated d-dimer and CRP concentration	PMID:33172844	Mandal	2020 discharge	32/332	9.60%

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Elevated circulating C-reactive protein concentration	HP:0011227	C-reactive protein > 0.5 mg/dL	PMID:33450302	Moreno-Perez	2021	Mixed; mean of 77.0 days post diagnosis	32/276	11.60%
Elevated circulating C-reactive protein concentration	HP:0011227	mild elevations in inflammatory markers such as CRP (12%)	PMID:33303539	Sonnweber	2020	Mixed; mean of 103.0 days post diagnosis	17/145	11.70%
Elevated circulating C-reactive protein concentration	HP:0011227	Mild increases in CRP were only present in 17/150	PMID:33587810	Townsend	2021	Mixed; mean of 80.5 days post diagnosis	17/150	11.30%
Elevated circulating C-reactive protein concentration	HP:0011227	C-reactive protein >1.0	PMID:33461632	Venturelli	2021	Mixed; mean of 81.0 days post diagnosis	52/727	7.20%
Ear pain	HP:0030766	Ear pain	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	971/3762	25.80%
Ear pain	HP:0030766	Ear pain (8%)	PMID:33257910	Goertz	2020	Mixed; mean of 79.0 days post diagnosis	169/2113	8.00%
Ear pain	HP:0030766	Ear pain	PMID:33606031	Logue	2021	Inpatient; mean of 169.0 days post discharge	0/16	0.00%
Ear pain	HP:0030766	Ear pain	PMID:33606031	Logue	2021	Outpatient; mean of 169.0 days post diagnosis	4/161	2.50%
Ear pain	HP:0030766	Ear pain	PMID:33273028	Stavem	2020	Outpatient; mean of 117.0 days post diagnosis	9/451	2.00%
Bronchiectasis	HP:0002110	Chest CT Scan Bronchiectasis	PMID:33676998	González	2021	Inpatient (ICU); mean of 90.0 days post discharge	41/57	71.90%
Bronchiectasis	HP:0002110	Bronchiectasis	PMID:332692945	Liu	2020	Inpatient; mean of 28.0 days post discharge	2/51	3.90%
Bronchiectasis	HP:0002110	Bronchial dilation	PMID:33303539	Sonnweber	2020	Mixed; mean of 63.0 days post diagnosis	46/145	31.70%
Bronchiectasis	HP:0002110	Bronchi(ol)ectasis	PMID:33220049	van den Borst	2020	Inpatient (ICU); mean of 91.0 days post discharge	22/46	47.80%
Bronchiectasis	HP:0002110	Bronchi(ol)ectasis	PMID:33220049	van den Borst	2020	Inpatient (non-ICU); mean of 91.0 days post discharge	29/51	56.90%
Productive cough	HP:0031245	Cough with mucus production	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	1062/3762	28.20%
Productive cough	HP:0031245	Wet cough	PMID:33676998	González	2021	Inpatient (ICU); mean of 90.0 days post discharge	11/62	17.70%
Productive cough	HP:0031245	Cough with expectoration (Figure 1)	PMID:33252665	Petersen	2020	Outpatient; mean of 99.0 days post diagnosis	11/180	6.10%
Productive cough	HP:0031245	Productive cough	PMID:33273028	Stavem	2020	Outpatient; mean of 117.0 days post diagnosis	18/451	4.00%
Productive cough	HP:0031245	cough and sputum (1.81%)	PMID:32838236	Zhao	2020	Inpatient; mean of 78.5 days post discharge	1/55	1.80%
Reticular pattern on pulmonary HRCT	HP:0025390	Chest CT Scan Reticular	PMID:33676998	González	2021	Inpatient (ICU); mean of 90.0 days post discharge	28/57	49.10%
Reticular pattern on pulmonary HRCT	HP:0025390	Chest CT/Reticular pattern	PMID:33428867	Huang	2021	Inpatient; mean of 186.0 days post discharge	2/253	0.80%
Reticular pattern on pulmonary HRCT	HP:0025390	Reticular pattern	PMID:332692945	Liu	2020	Inpatient; mean of 28.0 days post discharge	0/51	0.00%
Reticular pattern on pulmonary HRCT	HP:0025390	CT reticulation	PMID:33303539	Sonnweber	2020	Mixed; mean of 63.0 days post diagnosis	84/145	57.90%
Reticular pattern on pulmonary HRCT	HP:0025390	CT: reticulations	PMID:33479105	Trinkmann	2021	Mixed; mean of 68.0 days post diagnosis	02/17/21	11.80%
Stroke	HP:0001297	Stroke	PMID:33680620	Iqbal	2021	Mixed; mean of 38.1 days post diagnosis	1/158	0.60%

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Stroke	HP:0001297	Stroke with clinical symptoms	PMID:33682276	Rass	2021	Outpatient; mean of 90.0 days post diagnosis	0/32	0.00%
Stroke	HP:0001297	Stroke with clinical symptoms	PMID:33682276	Rass	2021	Inpatient (non-ICU); mean of 90.0 days post discharge	1/72	1.40%
Stroke	HP:0001297	Stroke with clinical symptoms	PMID:33682276	Rass	2021	Inpatient (ICU); mean of 90.0 days post discharge	0/31	0.00%
Short term memory impairment	HP:0033687	Short-term memory loss (memory that lasts ~30 seconds, i.e. remembering a phone number before writing it down, or forgetting you're in the middle of a task)	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	2438/3762	64.80%
Short term memory impairment	HP:0033687	Short-term memory deficit	PMID:33755344	Graham	2021	Outpatient; mean of 141.0 days post diagnosis	32/100	32.00%
Short term memory impairment	HP:0033687	New or worsened short-term memory problem	PMID:32729939	Halpin	2021	Inpatient (ICU); mean of 48.0 days post discharge	6/32	18.80%
Short term memory impairment	HP:0033687	New or worsened short-term memory problem	PMID:32729939	Halpin	2021	Inpatient (non-ICU); mean of 48.0 days post discharge	12/68	17.60%
Stiff neck	HP:0025258	Stiff neck	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	1471/3762	39.10%
Stiff neck	HP:0025258	Neck stiffness	PMID:33682276	Rass	2021	Outpatient; mean of 90.0 days post diagnosis	0/32	0.00%
Stiff neck	HP:0025258	Neck stiffness	PMID:33682276	Rass	2021	Inpatient (non-ICU); mean of 90.0 days post discharge	0/72	0.00%
Stiff neck	HP:0025258	Neck stiffness	PMID:33682276	Rass	2021	Inpatient (ICU); mean of 90.0 days post discharge	0/31	0.00%
Dysphonia	HP:0001618	Changes in the voice	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	1012/3762	26.90%
Dysphonia	HP:0001618	Voice change	PMID:32729939	Halpin	2021	Inpatient (ICU); mean of 48.0 days post discharge	8/32	25.00%
Dysphonia	HP:0001618	Voice change	PMID:32729939	Halpin	2021	Inpatient (non-ICU); mean of 48.0 days post discharge	12/68	17.60%
Dysphonia	HP:0001618	Dysphonia	PMID:33654513	Suárez-Robles	2020	Inpatient; mean of 90.0 days post discharge	11/134	8.20%
Ataxia	HP:0001251	Ataxia	PMID:33755344	Graham	2021	Outpatient; mean of 141.0 days post diagnosis	1/100	1.00%
Ataxia	HP:0001251	Cerebellar ataxia	PMID:33682276	Rass	2021	Outpatient; mean of 90.0 days post diagnosis	0/32	0.00%
Ataxia	HP:0001251	Cerebellar ataxia	PMID:33682276	Rass	2021	Inpatient (non-ICU); mean of 90.0 days post discharge	0/72	0.00%
Ataxia	HP:0001251	Cerebellar ataxia	PMID:33682276	Rass	2021	Inpatient (ICU); mean of 90.0 days post discharge	0/31	0.00%
Red eye	HP:0025337	Red eyes	PMID:32644129	Carfi	2020	Inpatient; mean of 60.3 days post discharge	14/143	9.80%
Red eye	HP:0025337	Red eyes	PMID:33564789	Chun	2021	Mixed; mean of 63.0 days post diagnosis	0/61	0.00%
Red eye	HP:0025337	Bloodshot eyes	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	579/3762	15.40%
Red eye	HP:0025337	Eye irritation	PMID:33306721	Jacobs	2020	Inpatient (non-ICU); mean of 35.0 days post discharge	15/183	8.20%

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Dysarthria	HP:0001260	Dysarthria	PMID:33755344	Graham	2021	Outpatient; mean of 141.0 days post diagnosis	2/100	2.00%
Dysarthria	HP:0001260	Dysarthria	PMID:33682276	Rass	2021	Outpatient; mean of 90.0 days post diagnosis	1/32	3.10%
Dysarthria	HP:0001260	Dysarthria	PMID:33682276	Rass	2021	Inpatient (non- ICU); mean of 90.0 days post discharge	1/72	1.40%
Dysarthria	HP:0001260	Dysarthria	PMID:33682276	Rass	2021	Inpatient (ICU); mean of 90.0 days post discharge	01/31/21	3.20%
Hypertension	HP:0000822	Abnormally high blood pressure	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	755/3762	20.10%
Hypertension	HP:0000822	Uncontrolled BP requiring therapeutic change	PMID:33052920	De Lorenzo	2020	Inpatient; mean of 21.5 days post discharge	26/126	20.60%
Hypertension	HP:0000822	Uncontrolled BP requiring therapeutic change	PMID:33052920	De Lorenzo	2020	Outpatient; mean of 26.0 days post diagnosis	14/59	23.70%
Hypertension	HP:0000822	Newly diagnosed hypertension	PMID:32979574	Xiong	2021	Inpatient; mean of 97.0 days post discharge	7/538	1.30%
Muscle weakness	HP:0001324	muscle weakness	PMID:33205450	Ludvigsson	2021	Outpatient; mean of 210.0 days post diagnosis	04/05/21	80.00%
Muscle weakness	HP:0001324	Paresis	PMID:33682276	Rass	2021	Outpatient; mean of 90.0 days post diagnosis	0/32	0.00%
Muscle weakness	HP:0001324	Paresis	PMID:33682276	Rass	2021	Inpatient (non- ICU); mean of 90.0 days post discharge	3/72	4.20%
Muscle weakness	HP:0001324	Paresis	PMID:33682276	Rass	2021	Inpatient (ICU); mean of 90.0 days post discharge	4/31	12.90%
Hypoesthesia	HP:0033748	Numbness/loss of sensation	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	1332/3762	35.40%
Hypoesthesia	HP:0033748	numbness	PMID:33205450	Ludvigsson	2021	Outpatient; mean of 210.0 days post diagnosis	01/05/21	20.00%
Hypoesthesia	HP:0033748	Decreased/disturbed sensibility	PMID:33682276	Rass	2021	Inpatient (non- ICU); mean of 90.0 days post discharge	9/72	12.50%
Hypoesthesia	HP:0033748	Decreased/disturbed sensibility	PMID:33682276	Rass	2021	Inpatient (ICU); mean of 90.0 days post discharge	08/31/21	25.80%
Abnormal exteroceptive sensation	HP:0033747	Sensory dysfunction	PMID:33755344	Graham	2021	Outpatient; mean of 141.0 days post diagnosis	8/53	15.10%
Abnormal exteroceptive sensation	HP:0033747	Decreased/disturbed sensibility	PMID:33682276	Rass	2021	Outpatient; mean of 90.0 days post diagnosis	3/32	9.40%
Abnormal exteroceptive sensation	HP:0033747	Decreased/disturbed sensibility	PMID:33682276	Rass	2021	Inpatient (non- ICU); mean of 90.0 days post discharge	9/72	12.50%
Abnormal exteroceptive sensation	HP:0033747	Decreased/disturbed sensibility	PMID:33682276	Rass	2021	Inpatient (ICU); mean of 90.0 days post discharge	08/31/21	25.80%
Hypogeusia	HP:0000224	Hypogeusia, self-reported	PMID:33682276	Rass	2021	Outpatient; mean of 90.0 days post diagnosis	7/32	21.90%
Hypogeusia	HP:0000224	Hypogeusia, self-reported	PMID:33682276	Rass	2021	Inpatient (non- ICU); mean of 90.0 days post discharge	11/72	15.30%
Hypogeusia	HP:0000224	Hypogeusia, self-reported	PMID:33682276	Rass	2021	Inpatient (ICU); mean of 90.0 days post discharge	0/31	0.00%

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Hypogeusia	HP:0000224	2 female patients still experienced a decrease sense of taste during follow-up period	PMID:32838236	Zhao	2020 Inpatient; mean of 78.5 days post discharge	2/55	3.60%
Wheezing	HP:0030828	Shortness of breath/chest tightness/wheezing	PMID:33175566	Chopra	2020 Inpatient; mean of 60.0 days post discharge	81/488	16.60%
Wheezing	HP:0030828	Wheezing	PMID:33785495	Dennis	2021 Inpatient; mean of 138.0 days post discharge	23/37	62.20%
Wheezing	HP:0030828	Wheezing	PMID:33785495	Dennis	2021 Outpatient; mean of 141.0 days post diagnosis	75/163	46.00%
Wheezing	HP:0030828	Wheeze	PMID:33273028	Stavem	2020 Outpatient; mean of 117.0 days post diagnosis	18/451	4.00%
Nonproductive cough	HP:0031246	Dry cough	PMID:-1	Davis	2020 Mixed; mean of 114.5 days post diagnosis	2491/3762	66.20%
Nonproductive cough	HP:0031246	Dry cough	PMID:33676998	González	2021 Inpatient (ICU); mean of 90.0 days post discharge	10/62	16.10%
Nonproductive cough	HP:0031246	Dry cough (Figure 1)	PMID:33252665	Petersen	2020 Outpatient; mean of 99.0 days post diagnosis	7/180	3.90%
Nonproductive cough	HP:0031246	Dry cough	PMID:33273028	Stavem	2020 Outpatient; mean of 117.0 days post diagnosis	27/451	6.00%
Encephalopathy	HP:0001298	Mild encephalopathy	PMID:33682276	Rass	2021 Inpatient (non-ICU); mean of 90.0 days post diagnosis	0/32	0.00%
Encephalopathy	HP:0001298	Mild encephalopathy	PMID:33682276	Rass	2021 Inpatient (ICU); mean of 90.0 days post discharge	1/72	1.40%
Encephalopathy	HP:0001298	Mild encephalopathy	PMID:33682276	Rass	2021 Inpatient (ICU); mean of 90.0 days post discharge	01/31/21	3.20%
Pleural thickening	HP:0031944	Pleural incrustation	PMID:33540129	Zhang	2021 Inpatient; mean of 90.0 days post discharge	28/263	10.60%
Pleural thickening	HP:0031944	Pleural incrustation	PMID:33540129	Zhang	2021 Inpatient; mean of 180.0 days post discharge	9/96	9.40%
Pleural thickening	HP:0031944	Pleural incrustation	PMID:33540129	Zhang	2021 Inpatient; mean of 28.0 days post discharge	35/428	8.20%
Orthostatic hypotension	HP:0001278	Orthostatic hypotension	PMID:33682276	Rass	2021 Outpatient; mean of 90.0 days post diagnosis	0/32	0.00%
Orthostatic hypotension	HP:0001278	Orthostatic hypotension	PMID:33682276	Rass	2021 Inpatient (non-ICU); mean of 90.0 days post discharge	0/72	0.00%
Orthostatic hypotension	HP:0001278	Orthostatic hypotension	PMID:33682276	Rass	2021 Inpatient (ICU); mean of 90.0 days post discharge	01/31/21	3.20%
Interlobular septal thickening	HP:0030879	Chest CT scan Interlobular septal thickening	PMID:33676998	González	2021 Inpatient; mean of 90.0 days post discharge	46/57	80.70%
Interlobular septal thickening	HP:0030879	Chest CT/Interlobular septal thickening	PMID:33428867	Huang	2021 Inpatient; mean of 186.0 days post discharge	3/256	1.20%
Interlobular septal thickening	HP:0030879	Interlobular septal thickening	PMID:32692945	Liu	2020 Inpatient; mean of 28.0 days post discharge	18/51	35.30%
Bradyphrenia	HP:0031843	Slowed thoughts	PMID:-1	Davis	2020 Mixed; mean of 114.5 days post diagnosis	1572/3762	41.80%
Bradyphrenia	HP:0031843	Mental slowness	PMID:33729425	Writing Committee	2021 Inpatient (ICU); mean of 93.0 days post discharge	4/62	6.50%
Bradyphrenia	HP:0031843	Mental slowness	PMID:33729425	Writing Committee	2021 Inpatient (non-ICU); mean of 121.0 days post discharge	38/353	10.80%
Hyperhidrosis	HP:0000975	Sweats	PMID:33606031	Logue	2021 Inpatient; mean of 169.0 days post discharge	01/16/21	6.30%

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Hyperhidrosis	HP:0000975	Sweats	PMID:33606031	Logue	2021	Outpatient; mean of 169.0 days post diagnosis	4/161	2.50%
Hyperhidrosis	HP:0000975	Sweating	PMID:32979574	Xiong	2021	Inpatient; mean of 97.0 days post discharge	127/538	23.60%
Gait disturbance	HP:0001288	Gait dysfunction	PMID:33755344	Graham	2021	Outpatient; mean of 141.0 days post diagnosis	5/100	5.00%
Gait disturbance	HP:0001288	Gait abnormality	PMID:33682276	Rass	2021	Inpatient (non-ICU); mean of 90.0 days post discharge	2/72	2.80%
Gait disturbance	HP:0001288	Gait abnormality	PMID:33682276	Rass	2021	Inpatient (ICU); mean of 90.0 days post discharge	4/31	12.90%
Syncope	HP:0001279	Fainting	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	486/3762	12.90%
Syncope	HP:0001279	No patient reported a recent syncope.	PMID:32730619	Puntmann	2020	Mixed; mean of 71.0 days post diagnosis	0/100	0.00%
Syncope	HP:0001279	Syncope	PMID:33461632	Venturelli	2021	Mixed; mean of 81.0 days post diagnosis	1/515	0.20%
Frontal release signs	HP:0000743	Positive frontal release signs	PMID:33682276	Rass	2021	Outpatient; mean of 90.0 days post diagnosis	3/32	9.40%
Frontal release signs	HP:0000743	Positive frontal release signs	PMID:33682276	Rass	2021	Inpatient (non-ICU); mean of 90.0 days post discharge	13/72	18.10%
Frontal release signs	HP:0000743	Positive frontal release signs	PMID:33682276	Rass	2021	Inpatient (ICU); mean of 90.0 days post discharge	4/31	12.90%
Hyposmia	HP:0004409	Hyposmia, self-reported	PMID:33682276	Rass	2021	Outpatient; mean of 90.0 days post diagnosis	10/32	31.30%
Hyposmia	HP:0004409	Hyposmia, self-reported	PMID:33682276	Rass	2021	Inpatient (non-ICU); mean of 90.0 days post discharge	11/72	15.30%
Hyposmia	HP:0004409	Hyposmia, self-reported	PMID:33682276	Rass	2021	Inpatient (ICU); mean of 90.0 days post discharge	0/31	0.00%
Urinary incontinence	HP:0000020	Bladder control issues	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	532/3762	14.10%
Urinary incontinence	HP:0000020	New bladder control problem	PMID:32729939	Halpin	2021	Inpatient (ICU); mean of 48.0 days post discharge	4/32	12.50%
Urinary incontinence	HP:0000020	New bladder control problem	PMID:32729939	Halpin	2021	Inpatient (non-ICU); mean of 48.0 days post discharge	6/68	8.80%
Hearing impairment	HP:0000365	Ear and Hearing Symptoms - Hearing loss	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	326/3762	8.70%
Hearing impairment	HP:0000365	Decreased hearing	PMID:33755344	Graham	2021	Outpatient; mean of 141.0 days post diagnosis	2/100	2.00%
Hearing impairment	HP:0000365	Hearing loss, self-reported	PMID:32735466	Munro	2020	Inpatient; mean of 56.0 days post discharge	8/121	6.60%
Tinnitus	HP:0000360	Tinnitus	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	1280/3762	34.00%
Tinnitus	HP:0000360	Tinnitus	PMID:33755344	Graham	2021	Outpatient; mean of 141.0 days post diagnosis	29/100	29.00%
Tinnitus	HP:0000360	Tinnitus, self-reported	PMID:32735466	Munro	2020	Inpatient; mean of 56.0 days post discharge	8/121	6.60%
Tremor	HP:0001337	Tremors	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	1511/3762	40.20%



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Tremor	HP:0001337	Tremors	PMID:33682276	Rass	2021	Inpatient (non-ICU); mean of 90.0 days post discharge	9/72	12.50%
Tremor	HP:0001337	Tremors	PMID:33682276	Rass	2021	Inpatient (ICU); mean of 90.0 days post discharge	4/31	12.90%
Brain fog	HP:0033630	Cognitive Dysfunction, overall (Brain fog)	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	3203/3762	85.10%
Brain fog	HP:0033630	Brain fog	PMID:33755344	Graham	2021	Outpatient; mean of 141.0 days post diagnosis	85/100	85.00%
Brain fog	HP:0033630	Brain fog	PMID:33680620	Iqbal	2021	Mixed; mean of 38.1 days post diagnosis	30/158	19.00%
Decreased maximal oxygen uptake	HP:0033760	VO2 %predicted <85%	PMID:33872135	Abdallah	2021	Inpatient; mean of 102.3 days post discharge	20/25	80.00%
Decreased maximal oxygen uptake	HP:0033760	VO2 %predicted <85%	PMID:33872135	Abdallah	2021	Outpatient; mean of 129.8 days post diagnosis	21/38	55.30%
Decreased maximal oxygen uptake	HP:0033760	VO2 peak, % of predicted VO2 max < 80%	PMID:33490928	Ramani	2021	Inpatient; mean of 48.0 days post discharge	28/51	54.90%
Bradykinesia	HP:0002067	Bradykinesia	PMID:33682276	Rass	2021	Outpatient; mean of 90.0 days post diagnosis	0/32	0.00%
Bradykinesia	HP:0002067	Bradykinesia	PMID:33682276	Rass	2021	Inpatient (non-ICU); mean of 90.0 days post discharge	3/72	4.20%
Bradykinesia	HP:0002067	Bradykinesia	PMID:33682276	Rass	2021	Inpatient (ICU); mean of 90.0 days post discharge	4/31	12.90%
Reduced ejection fraction	HP:0012664	Left ventricular ejection fraction (%) Impaired ( $\leq 51\%$ )	PMID:33785495	Dennis	2021	Inpatient; mean of 138.0 days post discharge	4/37	10.80%
Reduced ejection fraction	HP:0012664	Left ventricular ejection fraction, impaired	PMID:33785495	Dennis	2021	Outpatient; mean of 141.0 days post diagnosis	7/162	4.30%
Reduced ejection fraction	HP:0012664	reduced left ventricular ejection fraction	PMID:33303539	Sonnweber	2020	Mixed; mean of 63.0 days post diagnosis	4/145	2.80%
Suicidal ideation	HP:0031589	Suicidality	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	436/3762	11.60%
Suicidal ideation	HP:0031589	Thoughts of self-harm	PMID:32729939	Halpin	2021	Inpatient (ICU); mean of 48.0 days post discharge	1/32	3.10%
Suicidal ideation	HP:0031589	Thoughts of self-harm	PMID:32729939	Halpin	2021	Inpatient (non-ICU); mean of 48.0 days post discharge	1/68	1.50%
Abdominal symptom	HP:0011458	Digestive disorders	PMID:33031948	Carvalho-Schneider	2021	Mixed; mean of 60.0 days post diagnosis	15/130	11.50%
Abdominal symptom	HP:0011458	Digestive disorders	PMID:33031948	Carvalho-Schneider	2021	Mixed; mean of 30.0 days post diagnosis	26/150	17.30%
Abdominal symptom	HP:0011458	Lower gastro-intestinal symptoms	PMID:33461632	Venturelli	2021	Mixed; mean of 81.0 days post diagnosis	7/515	1.40%
Lymphopenia	HP:0001888	7.3% of 247 patients had persisting lymphopaenia	PMID:33172844	Mandal	2020	Inpatient; mean of 54.0 days post discharge	18/247	7.30%
Lymphopenia	HP:0001888	Lymphocytes, <1500 per mm3	PMID:33450302	Moreno-Perez	2021	Mixed; mean of 77.0 days post diagnosis	55/277	19.90%
Lymphopenia	HP:0001888	Lymphocytes <1000	PMID:33461632	Venturelli	2021	Mixed; mean of 81.0 days post diagnosis	28/727	3.90%
Tachycardia	HP:0001649	Tachycardia	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	2308/3762	61.40%
Tachycardia	HP:0001649	Increased resting heart rate (28%)	PMID:33257910	Goertz	2020	Mixed; mean of 79.0 days post diagnosis	591/2113	28.00%
Tachycardia	HP:0001649	Resting heart rate increase	PMID:32979574	Xiong	2021	Inpatient; mean of 97.0 days post discharge	60/538	11.20%

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Parkinsonism	HP:0001300	Parkinsonism	PMID:33682276	Rass	2021	Outpatient; mean of 90.0 days post diagnosis	0/32	0.00%
Parkinsonism	HP:0001300	Parkinsonism	PMID:33682276	Rass	2021	Inpatient (non-ICU); mean of 90.0 days post discharge	0/72	0.00%
Parkinsonism	HP:0001300	Parkinsonism	PMID:33682276	Rass	2021	Inpatient (ICU); mean of 90.0 days post discharge	01/31/21	3.20%
Increased circulating ferritin concentration	HP:0003281	ferritin abnormal	PMID:33755344	Graham	2021	Outpatient; mean of 141.0 days post diagnosis	02/11/21	18.20%
Increased circulating ferritin concentration	HP:0003281	Ferritin > 150 mg/L	PMID:33450302	Moreno-Perez	2021	Mixed; mean of 77.0 days post diagnosis	112/276	40.60%
Increased circulating ferritin concentration	HP:0003281	D-dimer, NT-proBNP, and serum ferritin were still elevated in 27%, 23%, and 17% of COVID-19 patients at second follow-up, respectively	PMID:33303539	Sonnweber	2020	Mixed; mean of 103.0 days post diagnosis	23/135	17.00%
Pulmonary bulla	HP:0032446	Emphysema/Pulmonary bulla	PMID:33540129	Zhang	2021	Inpatient; mean of 90.0 days post discharge	12/263	4.60%
Pulmonary bulla	HP:0032446	Emphysema/Pulmonary bulla	PMID:33540129	Zhang	2021	Inpatient; mean of 180.0 days post discharge	8/96	8.30%
Pulmonary bulla	HP:0032446	Emphysema/Pulmonary bulla	PMID:33540129	Zhang	2021	Inpatient (ICU); mean of 28.0 days post discharge	19/428	4.40%
Diminished health-related quality of life	HP:0033665	EQ-5D-5L Decreased by at least 0.05 (MCID; Minimal clinically important difference as validated in respiratory disease)	PMID:32729939	Halpin	2021	Inpatient (ICU); mean of 48.0 days post discharge	22/32	68.80%
Diminished health-related quality of life	HP:0033665	EQ-5D-5L Decreased by at least 0.05 (MCID; Minimal clinically important difference as validated in respiratory disease)	PMID:32729939	Halpin	2021	Inpatient (non-ICU); mean of 48.0 days post discharge	31/68	45.60%
Diminished health-related quality of life	HP:0033665	The most frequently impaired outcomes were quality of life (51%)	PMID:33008936	Wong	2020	Inpatient; mean of 91.0 days post discharge	40/78	51.30%
Anorexia	HP:0002039	Anorexia (Figure 1)	PMID:33252665	Petersen	2020	Outpatient; mean of 99.0 days post diagnosis	4/180	2.20%
Anorexia	HP:0002039	Anorexia	PMID:33729425	Writing Committee	2021	Inpatient (ICU); mean of 93.0 days post discharge	9/66	13.60%
Anorexia	HP:0002039	Anorexia	PMID:33729425	Writing Committee	2021	Inpatient (non-ICU); mean of 121.0 days post discharge	25/370	6.80%
Frailty	HP:0033675	Frail	PMID:33220049	van den Borst	2020	Inpatient (ICU); mean of 91.0 days post discharge	4/46	8.70%
Frailty	HP:0033675	Frail	PMID:33220049	van den Borst	2020	Outpatient; mean of 91.0 days post diagnosis	01/27/21	3.70%
Frailty	HP:0033675	Frail	PMID:33220049	van den Borst	2020	Inpatient (non-ICU); mean of 91.0 days post discharge	6/51	11.80%
Shivering	HP:0025144	Chills or shivering	PMID:33606031	Logue	2021	Inpatient; mean of 169.0 days post discharge	01/16/21	6.30%
Shivering	HP:0025144	Chills or shivering	PMID:33606031	Logue	2021	Outpatient; mean of 169.0 days post diagnosis	4/161	2.50%
Abnormal reflex	HP:0031826	Abnormal reflex status	PMID:33682276	Rass	2021	Inpatient (non-ICU); mean of 90.0 days post discharge	15/72	20.80%
Abnormal reflex	HP:0031826	Abnormal reflex status	PMID:33682276	Rass	2021	Inpatient (ICU); mean of 90.0 days post discharge	12/31/21	38.70%
Aphasia	HP:0002381	Aphasia	PMID:33755344	Graham	2021	Outpatient; mean of 141.0 days post diagnosis	1/100	1.00%

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Aphasia	HP:0002381	Aphasia	PMID:33682276	Rass	2021	Outpatient; mean of 90.0 days post diagnosis	0/32	0.00%
Elevated circulating aspartate aminotransferase concentration	HP:0031956	Aspartate transaminase (IU/L), Above reference range	PMID:33393696	Garg	2021	Outpatient; mean of 47.0 days post diagnosis	01/19/21	5.30%
Elevated circulating aspartate aminotransferase concentration	HP:0031956	AST >126 IU/L (>3xULN)	PMID:33490928	Ramani	2021	Inpatient; mean of 48.0 days post discharge Inpatient (non- ICU); mean of 90.0 days post discharge	0/55	0.00%
Babinski sign	HP:0003487	Babinski sign	PMID:33682276	Rass	2021	Inpatient (ICU); mean of 90.0 days post discharge	1/72	1.40%
Babinski sign	HP:0003487	Babinski sign	PMID:33682276	Rass	2021	discharge Mixed; mean of 114.5 days post discharge	01/31/21	3.20%
Pseudo-chilblain	HP:0033696	COVID toes (discoloration, swelling, painful, or blistering toes)	PMID:-1	Davis	2020	diagnosis Mixed; mean of 79.0 days post discharge	490/3762	13.00%
Pseudo-chilblain	HP:0033696	Red spots on toes/feet (2%)	PMID:33257910	Goertz	2020	diagnosis Mixed; mean of 79.0 days post discharge	42/2113	2.00%
Flushing	HP:0031284	Hot flushes (13%)	PMID:33257910	Goertz	2020	diagnosis Inpatient; mean of 97.0 days post discharge	274/2113	13.00%
Flushing	HP:0031284	Discontinuous flushing	PMID:32979574	Xiong	2021	discharge Inpatient; mean of 138.0 days post discharge	26/538	4.80%
Pancreatitis	HP:0001733	Pancreatic inflammation (T1 in ms) Impaired ≥803 ms	PMID:33785495	Dennis	2021	post discharge Outpatient; mean of 141.0 days post diagnosis	11/33	33.30%
Pancreatitis	HP:0001733	Pancreatic inflammation (T1 in ms)	PMID:33785495	Dennis	2021	diagnosis Inpatient; mean of 138.0 days post discharge	17/163	10.40%
Hepatic steatosis	HP:0001397	Liver fat Impaired ≥4.8%	PMID:33785495	Dennis	2021	post discharge Outpatient; mean of 141.0 days post diagnosis	13/37	35.10%
Hepatic steatosis	HP:0001397	Liver fat Impaired ≥4.8%	PMID:33785495	Dennis	2021	diagnosis Outpatient; mean of 90.0 days post diagnosis	29/163	17.80%
Polyneuropathy	HP:0001271	poly-neuropathy	PMID:33682276	Rass	2021	diagnosis Inpatient (ICU); mean of 90.0 days post discharge	1/32	3.10%
Polyneuropathy	HP:0001271	poly-neuropathy	PMID:33682276	Rass	2021	discharge Inpatient; mean of 138.0 days post discharge	03/31/21	9.70%
Hepatomegaly	HP:0002240	Liver volume Impaired ≥1935 mL	PMID:33785495	Dennis	2021	post discharge Outpatient; mean of 141.0 days post diagnosis	12/37	32.40%
Hepatomegaly	HP:0002240	Liver volume Impaired ≥1935 mL	PMID:33785495	Dennis	2021	diagnosis Outpatient; mean of 47.0 days post diagnosis	9/163	5.50%
Elevated circulating alanine aminotransferase concentration	HP:0031964	Alanine transaminase (IU/L), Above reference range	PMID:33393696	Garg	2021	diagnosis Outpatient; mean of 47.0 days post diagnosis	05/19/21	26.30%
Elevated circulating alanine aminotransferase concentration	HP:0031964	ALT >135 IU/L (>3xULN)	PMID:33490928	Ramani	2021	Inpatient; mean of 48.0 days post discharge Mixed; mean of 114.5 days post discharge	1/58	1.70%
Irritability	HP:0000737	Irritability	PMID:-1	Davis	2020	diagnosis Inpatient; mean of 90.0 days post discharge	1924/3762	51.10%
Irritability	HP:0000737	Irritability	PMID:33654513	Suárez-Robles	2020	discharge Inpatient (non- ICU); mean of 110.9 days post discharge	5/134	3.70%
Short attention span	HP:0000736	Attention disorder	PMID:32853602	Garrigues	2020	discharge Inpatient (ICU); mean of 110.9 days post discharge	28/96	29.20%
Short attention span	HP:0000736	Attention disorder	PMID:32853602	Garrigues	2020	discharge	04/24/21	16.70%
Increased circulating NT- proBNP concentration	HP:0031185	Pro-BNP increased	PMID:33450302	Moreno-Perez	2021	Mixed; mean of 77.0 days post diagnosis	11/276	4.00%

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Increased circulating NT-proBNP concentration	HP:0031185	D-dimer, NT-proBNP, and serum ferritin were still elevated in 27%, 23%, and 17% of COVID-19 patients at second follow-up, respectively	PMID:33303539	Sonnweber	Mixed; mean of 103.0 days post diagnosis	31/135	23.00%
Conjunctivitis	HP:0000509	Pink eye (conjunctivitis)	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	560/3762	14.90%
Conjunctivitis	HP:0000509	Conjunctivitis	PMID:33273028	Stavem	Outpatient; mean of 117.0 days post diagnosis	13/451	2.90%
Hypotonia	HP:0001252	Decreased muscle tone	PMID:33682276	Rass	2020 diagnosis Inpatient (non-ICU); mean of 90.0 days post discharge	0/72	0.00%
Hypotonia	HP:0001252	Decreased muscle tone	PMID:33682276	Rass	2021 discharge Inpatient (ICU); mean of 90.0 days post	01/31/21	3.20%
Abnormal pulmonary thoracic imaging finding	HP:0031983	Abnormal CXR	PMID:33731329	Cheng	Mixed; mean of 63.0 days post diagnosis	66/113	58.40%
Abnormal pulmonary thoracic imaging finding	HP:0031983	Chest X-rays score $\geq 2$	PMID:33450302	Moreno-Perez	Mixed; mean of 77.0 days post diagnosis	51/269	19.00%
Elevated myocardial native T1	HP:4000006	Elevated myocardial native T1	PMID:32730619	Puntmann	Mixed; mean of 71.0 days post diagnosis	73/100	73.00%
Elevated myocardial native T1	HP:4000006	Native T1 (basal myocardium) > 1197 ms (>2SD from control mean)	PMID:33490928	Ramani	2020 diagnosis Inpatient; mean of 48.0 days post discharge	13/50	26.00%
Exercise intolerance	HP:0003546	50 patients (21.0%) reported that their tolerance to exercise had worsened after COVID-19.	PMID:33502487	Bellan	2021 Inpatient; mean of 105.0 days post discharge	50/238	21.00%
Exercise intolerance	HP:0003546	When directly questioned, 50 patients (21.0%) reported that their tolerance to exercise had worsened after COVID-19	PMID:33502487	Bellan	2021 Inpatient; mean of 105.0 days post discharge	50/238	21.00%
Myocarditis	HP:0012819	Evidence of myocarditis $\geq 3$ segments with high T1 ( $\geq 1229$ ms at 3T; $\geq 1015$ ms at 1.5T)	PMID:33785495	Dennis	2021 Inpatient; mean of 138.0 days post discharge	8/37	21.60%
Myocarditis	HP:0012819	Evidence of myocarditis $\geq 3$ segments with high T1 ( $\geq 1229$ ms at 3T; $\geq 1015$ ms at 1.5T)	PMID:33785495	Dennis	2021 Outpatient; mean of 141.0 days post diagnosis	30/163	18.40%
Skeletal muscle atrophy	HP:0003202	Muscle atrophy	PMID:33682276	Rass	2021 Inpatient (non-ICU); mean of 90.0 days post discharge	1/72	1.40%
Skeletal muscle atrophy	HP:0003202	Muscle atrophy	PMID:33682276	Rass	2021 discharge Inpatient (ICU); mean of 90.0 days post	07/31/21	22.60%
Increased circulating interleukin 6	HP:0030783	mild elevations in inflammatory markers such as IL-6 (6%)	PMID:33303539	Sonnweber	Mixed; mean of 103.0 days post diagnosis	9/145	6.20%
Increased circulating interleukin 6	HP:0030783	increased IL-6 levels in 10/150	PMID:33587810	Townsend	Mixed; mean of 80.5 days post diagnosis	10/150	6.70%
Rhinitis	HP:0012384	Rhinitis	PMID:32644129	Carfi	2020 Inpatient; mean of 60.3 days post discharge	20/143	14.00%
Rhinitis	HP:0012384	rhinitis	PMID:33479105	Trinkmann	Mixed; mean of 68.0 days post diagnosis	1/246	0.40%
Spasticity	HP:0001257	Spasticity	PMID:33682276	Rass	2021 Inpatient (non-ICU); mean of 90.0 days post discharge	0/72	0.00%
Spasticity	HP:0001257	Spasticity	PMID:33682276	Rass	2021 discharge Inpatient (ICU); mean of 90.0 days post	01/31/21	3.20%
Hemoptysis	HP:0002105	Hemoptysis	PMID:33120193	Daher	2020 discharge Inpatient (ICU); mean of 56.0 days post	0/33	0.00%
Hemoptysis	HP:0002105	Coughing up Blood	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	194/3762	5.20%
Increased circulating lactate dehydrogenase concentration	HP:0025435	Lactate dehydrogenase > 250 U/L	PMID:33450302	Moreno-Perez	Mixed; mean of 77.0 days post diagnosis	27/274	9.90%
Increased circulating lactate dehydrogenase concentration	HP:0025435	LDH >256	PMID:33461632	Venturelli	Mixed; mean of 81.0 days post diagnosis	124/727	17.10%

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Hepatitis	HP:0012115	Liver inflammation (cT1 in ms) Impaired $\geq 784$ ms	PMID:33785495	Dennis	2021	Inpatient; mean of 138.0 days post discharge Outpatient; mean of 141.0 days post diagnosis	9/37	24.30%
Hepatitis	HP:0012115	Liver inflammation (cT1 in ms)	PMID:33785495	Dennis	2021	Outpatient; mean of 90.0 days post diagnosis	148/163	90.80%
Dystonia	HP:0001332	Dystonia	PMID:33682276	Rass	2021	Inpatient (non-ICU); mean of 90.0 days post discharge	0/32	0.00%
Dystonia	HP:0001332	Dystonia	PMID:33682276	Rass	2021	Mixed; mean of 114.5 days post diagnosis	0/72	0.00%
Hyperglycemia	HP:0003074	High blood sugar (if measured)	PMID:-1	Davis	2020	Outpatient; mean of 47.0 days post diagnosis	164/3762	4.40%
Hyperglycemia	HP:0003074	Fasting blood sugar (mg/dl), Above reference range	PMID:33393696	Garg	2021	Inpatient; mean of 186.0 days post discharge	04/19/21	21.10%
Decreased glomerular filtration rate	HP:0012213	eGFR $< 90$ mL/min per 1.73 m <sup>2</sup>	PMID:33428867	Huang	2021	Inpatient; mean of 48.0 days post discharge	487/1393	35.00%
Decreased glomerular filtration rate	HP:0012213	eGFR $< 60$	PMID:33490928	Ramani	2021	Mixed; mean of 114.5 days post diagnosis	3/58	5.20%
Sneeze	HP:0025095	Sneezing	PMID:-1	Davis	2020	Mixed; mean of 79.0 days post diagnosis	989/3762	26.30%
Sneeze	HP:0025095	Sneezing (12%)	PMID:33257910	Goertz	2020	Mixed; mean of 114.5 days post diagnosis	254/2113	12.00%
Low-grade fever	HP:0011134	Elevated temperature (98.8-100.4 F)	PMID:-1	Davis	2020	Inpatient; mean of 186.0 days post discharge	2188/3762	58.20%
Low-grade fever	HP:0011134	Low grade fever	PMID:33428867	Huang	2021	Mixed; mean of 71.0 days post diagnosis	2/1655	0.10%
Pericardial effusion	HP:0001698	Pericardial effusion	PMID:32730619	Puntmann	2020	Mixed; mean of 63.0 days post diagnosis	20/100	20.00%
Pericardial effusion	HP:0001698	pericardial effusion	PMID:33303539	Sonnweber	2020	Inpatient; mean of 21.5 days post discharge	8/145	5.50%
Tachypnea	HP:0002789	Tachypnoea	PMID:33052920	De Lorenzo	2020	Outpatient; mean of 26.0 days post diagnosis	33/126	26.20%
Tachypnea	HP:0002789	Tachypnoea	PMID:33052920	De Lorenzo	2020	Inpatient (ICU); mean of 56.0 days post diagnosis	8/59	13.60%
Angina pectoris	HP:0001681	Angina pectoris	PMID:33120193	Daher	2020	Mixed; mean of 71.0 days post diagnosis	6/33	18.20%
Angina pectoris	HP:0001681	No patient reported typical angina symptoms	PMID:32730619	Puntmann	2020	Inpatient; mean of 21.5 days post discharge	0/100	0.00%
Malnutrition	HP:0004395	Malnutrition	PMID:33052920	De Lorenzo	2020	Outpatient; mean of 26.0 days post diagnosis	5/126	4.00%
Malnutrition	HP:0004395	Malnutrition	PMID:33052920	De Lorenzo	2020	Inpatient; mean of 138.0 days post discharge	5/59	8.50%
Increased left ventricular end-diastolic volume	HP:0033755	Left ventricular end diastolic volume (mL) $> 264$ mL in Men; $> 206$ mL in Women	PMID:33785495	Dennis	2021	Outpatient; mean of 141.0 days post diagnosis	4/37	10.80%
Increased left ventricular end-diastolic volume	HP:0033755	Left ventricular end diastolic volume (mL). $> 264$ mL in Men; $> 206$ mL in Women	PMID:33785495	Dennis	2021	Inpatient; mean of 138.0 days post discharge	4/163	2.50%
Pancreatic steatosis	HP:0033757	Pancreatic fat Impaired $\geq 4.6\%$	PMID:33785495	Dennis	2021	Outpatient; mean of 141.0 days post diagnosis	21/37	56.80%
Pancreatic steatosis	HP:0033757	Pancreatic fat Impaired $\geq 4.6\%$	PMID:33785495	Dennis	2021	Outpatient; mean of 47.0 days post diagnosis	53/163	32.50%
Elevated circulating alkaline phosphatase concentration	HP:0003155	Alkaline phosphatase, Above reference range	PMID:33393696	Garg	2021	Inpatient; mean of 48.0 days post discharge	05/19/21	26.30%
Elevated circulating alkaline phosphatase concentration	HP:0003155	Alk Phos $> 260$ IU/L ( $> 2 \times$ ULN)	PMID:33490928	Ramani	2021		0/58	0.00%

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Rigidity	HP:0002063	Rigidity	PMID:33682276	Rass	2021	Inpatient (non-ICU); mean of 90.0 days post discharge Inpatient (ICU); mean of 90.0 days post discharge	0/72	0.00%
Rigidity	HP:0002063	Rigidity	PMID:33682276	Rass	2021	Mixed; mean of 63.0 days post diagnosis	03/31/21	9.70%
Visual loss	HP:0000572	Vision loss	PMID:33564789	Chun	2021	Mixed; mean of 77.0 days post diagnosis	2/61	3.30%
Visual loss	HP:0000572	Visual loss	PMID:33450302	Moreno-Perez	2021	Inpatient; mean of 102.3 days post discharge	15/277	5.40%
Decreased RV/TLC ratio	HP:0033773	RV /TLC <LLN, n (%)	PMID:33872135	Abdallah	2021	Outpatient; mean of 129.8 days post diagnosis	07/25/21	28.00%
Decreased RV/TLC ratio	HP:0033773	RV /TLC <LLN, n (%)	PMID:33872135	Abdallah	2021	Mixed; mean of 63.0 days post diagnosis	13/38	34.20%
Hypoxemia	HP:0012418	pO2 <75 mmHg – no. (%)	PMID:33303539	Sonnweber	2020	Mixed; mean of 103.0 days post diagnosis	40/126	31.70%
Hypoxemia	HP:0012418	pO2 <75 mmHg – no. (%)	PMID:33303539	Sonnweber	2020	Inpatient; mean of 124.7 days post diagnosis	45/133	33.80%
Diminished physical functioning	HP:0033666	Overall 66 patients of the study (32%) had at least one test indicating physical impairment With regard to physical function, 53 patients (22.3%) were found to have limited mobility based on SPPB test results. All other patients underwent a 2-minute walk test, which revealed a subtler impairment in 75 patients (31.5%). By this method, we identified 128 patients (53.8%) with some degree of functional impairment	PMID:33565741	Baricich	2021	post discharge	66/204	32.40%
Diminished physical functioning	HP:0033666	Overall 66 patients of the study (32%) had at least one test indicating physical impairment With regard to physical function, 53 patients (22.3%) were found to have limited mobility based on SPPB test results. All other patients underwent a 2-minute walk test, which revealed a subtler impairment in 75 patients (31.5%). By this method, we identified 128 patients (53.8%) with some degree of functional impairment	PMID:33502487	Bellan	2021	Inpatient; mean of 105.0 days post discharge Mixed; mean of 63.0 days post diagnosis	128/238	53.80%
Nasal congestion	HP:0001742	Nasal congestion	PMID:33564789	Chun	2021	Outpatient; mean of 17.5 days post diagnosis	6/61	9.80%
Nasal congestion	HP:0001742	Congestion	PMID:32730238	Tenforde	2020	Inpatient; mean of 138.0 days post discharge	82/274	29.90%
Splenomegaly	HP:0001744	Splenic volume (mL) Impaired $\geq$ 350 mL	PMID:33785495	Dennis	2021	Outpatient; mean of 141.0 days post diagnosis	4/37	10.80%
Splenomegaly	HP:0001744	Splenic volume (mL) Impaired $\geq$ 350 mL	PMID:33785495	Dennis	2021	Mixed; mean of 114.5 days post diagnosis	3/163	1.80%
Night sweats	HP:0030166	Night sweats	PMID:-1	Davis	2020	Mixed; mean of 103.0 days post diagnosis	1535/3762	40.80%
Night sweats	HP:0030166	Night sweat	PMID:33303539	Sonnweber	2020	Inpatient (ICU); mean of 48.0 days post discharge	35/145	24.10%
Bowel incontinence	HP:0002607	New bowel control problem	PMID:32729939	Halpin	2021	Inpatient (non-ICU); mean of 48.0 days post discharge	1/32	3.10%
Bowel incontinence	HP:0002607	New bowel control problem	PMID:32729939	Halpin	2021	Outpatient; mean of 47.0 days post diagnosis	2/68	2.90%
Thrombocytopenia	HP:0001873	Platelet count (x100,000/ $\mu$ l) below reference range convalescent patients had no evidence of hypofibrinogenemia or thrombocytopenia during recovery.	PMID:33393696	Garg	2021	Mixed; mean of 80.5 days post diagnosis	04/19/21	21.10%
Thrombocytopenia	HP:0001873	Platelet count (x100,000/ $\mu$ l) below reference range convalescent patients had no evidence of hypofibrinogenemia or thrombocytopenia during recovery.	PMID:33587810	Townsend	2021	diagnosis	0/150	0.00%
Elevated circulating creatinine concentration	HP:0003259	Creatinine > 133 $\mu$ mol/L	PMID:33490928	Ramani	2021	Inpatient; mean of 48.0 days post discharge	1/58	1.70%
Elevated circulating creatinine concentration	HP:0003259	Creatinine >1.1 (females),Creatinine >1.3 (males)	PMID:33461632	Venturelli	2021	Mixed; mean of 81.0 days post diagnosis	54/727	7.40%
Elevated circulating creatine kinase concentration	HP:0003236	CK > 170 U/L	PMID:33450302	Moreno-Perez	2021	Mixed; mean of 77.0 days post diagnosis	34/276	12.30%
Postexertional malaise	HP:0030973	Post-Exertional Malaise	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	3350/3762	89.00%

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Gaze-evoked nystagmus	HP:0000640	gaze-evoked nystagmus	PMID:33755344	Graham	2021	Outpatient; mean of 141.0 days post diagnosis	2/100	2.00%
Panic attack	HP:0025269	Panic attack	PMID:33113469	Akter	2020	Inpatient; mean of 28.0 days post discharge	98/734	13.40%
Somatic sensory dysfunction	HP:0003474	Numbness/loss of sensation	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	1332/3762	35.40%
Renal insufficiency	HP:0000083	Renal failure	PMID:33680620	Iqbal	2021	Mixed; mean of 38.1 days post diagnosis	2/158	1.30%
Gastroesophageal reflux	HP:0002020	Lower Esophagus Burning / gastroesophageal reflux / acid reflux	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	1317/3762	35.00%
Long term memory impairment	HP:0033688	Long-term memory loss (long-term memory can be anything from remembering yesterday, forgetting you've done a task, forgetting recently learned information, or forgetting your third-grade experience)	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	1359/3762	36.10%
Anterograde memory impairment	HP:0033689	Inability to make new memories	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	275/3762	7.30%
Procedural memory loss	HP:0033691	Forgetting how to do routine tasks (tying your shoe laces, washing your hands)	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	453/3762	12.00%
Phantasmia	HP:0033693	Phantom smells (imagining/hallucinating smells - smelling things that aren't there)	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	872/3762	23.20%
Tactile hallucination	HP:0033694	Tactile (touch) Hallucinations	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	116/3762	3.10%
Constipation	HP:0002019	Constipation	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	930/3762	24.70%
Diplopia	HP:0000651	Double vision	PMID:-1	Davis	2020	Mixed; mean of 81.0 days post diagnosis	260/3762	6.90%
Anti-thyroid peroxidase antibody positivity	HP:0025379	Thyroid peroxidase Ab >60	PMID:33461632	Venturelli	2021	Outpatient; mean of 141.0 days post diagnosis	115/727	15.80%
Abnormality of movement	HP:0100022	Movement disorder	PMID:33755344	Graham	2021	Mixed; mean of 114.5 days post diagnosis	2/100	2.00%
Male sexual dysfunction	HP:0040307	Sexual dysfunction - cis men/trans men	PMID:-1	Davis	2020	Outpatient; mean of 47.0 days post diagnosis	105/718	14.60%
Hypophosphatemia	HP:0002148	Phosphate, serum (mg/dl) below reference range	PMID:33393696	Garg	2021	Mixed; mean of 114.5 days post diagnosis	01/19/21	5.30%
Hyperkinetic movements	HP:0002487	Muscle spasms	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	1222/3762	32.50%
Visual hallucinations	HP:0002367	Visual (seeing) Hallucinations	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	391/3762	10.40%
Neuralgia	HP:0033345	Neuralgia (nerve pain)	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	1177/3762	31.30%
Euphoria	HP:0031844	Euphoria (a feeling or state of intense excitement and happiness)	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	188/3762	5.00%
Hallucinations	HP:0000738	Hallucinations, other	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	87/3762	2.30%
Irregular menstruation	HP:0000858	Abnormally irregular periods	PMID:-1	Davis	2020	Outpatient; mean of 47.0 days post diagnosis	474/1792	26.50%
Decreased circulating calcifediol concentration	HP:0012053	25 hydroxy vitamin D, serum (ng/ml), Below reference range	PMID:33393696	Garg	2021	Mixed; mean of 114.5 days post diagnosis	09/19/21	47.40%
Blindness	HP:0000618	Total loss of vision	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	37/3762	1.00%
Photophobia	HP:0000613	Sensitivity to light	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	1159/3762	30.80%
Hypoglycemia	HP:0001943	Low blood sugar (if measured)	PMID:-1	Davis	2020	Mixed; mean of 38.1 days post diagnosis	65/3762	1.70%
Impaired ability to bathe oneself	HP:0031059	Problems with washing/dressing self	PMID:33680620	Iqbal	2021	Outpatient; mean of 141.0 days post diagnosis	48/158	30.40%

## SupplementalFile2

Sleep apnea	HP:0010535	Sleep apnea	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	267/3762	7.10%
Impulsivity	HP:0100710	Impulsivity and Disinhibition	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	451/3762	12.00%
Vitreous floaters	HP:0100832	Floaters	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	755/3762	20.10%
Impaired ability to dress oneself	HP:0031060	Problems with washing/dressing self	PMID:33680620	Iqbal	Mixed; mean of 38.1 days post diagnosis	48/158	30.40%
Polydipsia	HP:0001959	Extreme thirst	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	1346/3762	35.80%
Hyperacusis	HP:0010780	Sensitivity to noise	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	1305/3762	34.70%
Elevated circulating thyroid-stimulating hormone concentration	HP:0002925	Thyroid stimulating hormone (TSH, IU/L), Above reference range	PMID:33393696	Garg	Outpatient; mean of 47.0 days post diagnosis	02/19/21	10.50%
Recurrent fever	HP:0001954	Intermittent fever	PMID:33680620	Iqbal	Mixed; mean of 38.1 days post diagnosis	54/158	34.20%
Pruritus	HP:0000989	Itchy, other	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	192/3762	5.10%
Delusions	HP:0000746	Delusions	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	112/3762	3.00%
Apathy	HP:0000741	Apathy (lack of feeling, emotion, interest, or concern)	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	1473/3762	39.20%
Attention deficit hyperactivity disorder	HP:0007018	Attention deficit	PMID:33755344	Graham	Outpatient; mean of 141.0 days post diagnosis	27/100	27.00%
Pleuritis	HP:0002102	Pain/burning feeling in lungs (24%)	PMID:33257910	Goertz	Mixed; mean of 79.0 days post diagnosis	507/2113	24.00%
Increased heart rate variability	HP:0031862	Self-reported rapid variations of heart rate (HR) (24)	PMID:33755344	Graham	Outpatient; mean of 141.0 days post diagnosis	24/100	24.00%
Dermatographic urticaria	HP:0011971	Dermatographia (writing on your skin causes red lines where you scratched)	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	288/3762	7.70%
Agnosia	HP:0010524	Agnosia (failure to recognize or identify objects despite intact sensory functioning)	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	345/3762	9.20%
Pericardial late gadolinium enhancement	HP:4000005	Pericardial late gadolinium enhancement	PMID:32730619	Puntmann	Mixed; mean of 71.0 days post diagnosis	22/100	22.00%
Fragile nails	HP:0001808	Brittle/discolored nail	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	358/3762	9.50%
Elevated myocardial native T2	HP:4000003	Elevated myocardial native T2	PMID:32730619	Puntmann	Mixed; mean of 71.0 days post diagnosis	60/100	60.00%
Myocardial late gadolinium enhancement	HP:4000004	Myocardial late gadolinium enhancement	PMID:32730619	Puntmann	Mixed; mean of 71.0 days post diagnosis	32/100	32.00%
Aggressive behavior	HP:0000718	Aggression	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	280/3762	7.40%
Emotional lability	HP:0000712	Mood Lability	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	1743/3762	46.30%
Temperature instability	HP:0005968	Temperature lability	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	1539/3762	40.90%
Gastroparesis	HP:0002578	gastroparesis	PMID:33755344	Graham	Outpatient; mean of 141.0 days post diagnosis	2/100	2.00%
Arthritis	HP:0001369	Arthritis	PMID:33654513	Suárez-Robles	Inpatient; mean of 90.0 days post discharge	33/134	24.60%
Elevated erythrocyte sedimentation rate	HP:0003565	Erythrocyte sedimentation rate abnormal	PMID:33755344	Graham	Outpatient; mean of 141.0 days post diagnosis	8/47	17.00%
Anomic aphasia	HP:0030784	Difficulty finding the right words while speaking/writing	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	1743/3762	46.30%



## SupplementalFile2

Gastric ulcer	HP:0002592	Ulcer	PMID:33306721	Jacobs	2020	Inpatient (non-ICU); mean of 35.0 days post discharge	2/183	1.10%
Edema	HP:0000969	Limb oedema Petechiae (tiny purple, red, or brown spots on the skin, usually on arms, legs, stomach, buttocks, and occasionally inside mouth or on eyelids)	PMID:32979574	Xiong	2021	Inpatient; mean of 97.0 days post discharge	14/538	2.60%
Petechiae	HP:0000967		PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis Outpatient; mean of 47.0 days post diagnosis	671/3762	17.80%
Hypocalcemia	HP:0002901	Calcium, serum (mg/dl) below reference range	PMID:33393696	Garg	2021	Mixed; mean of 114.5 days post diagnosis	05/19/21	26.30%
Tearfulness	HP:0033705	Tearfulness	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	1599/3762	42.50%
Slurred speech	HP:0001350	Slurring words/speech	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	594/3762	15.80%
Subpleural curvilinear line	HP:0033702	Subpleural lines	PMID:32692945	Liu	2020	Inpatient; mean of 28.0 days post discharge Mixed; mean of 38.1 days post diagnosis	4/51	7.80%
Diabetes mellitus	HP:0000819	Diabetes	PMID:33680620	Iqbal	2021	Mixed; mean of 68.0 days post diagnosis	1/158	0.60%
Limb pain	HP:0009763	limb pain	PMID:33479105	Trinkmann	2021	Mixed; mean of 114.5 days post diagnosis	2/246	0.80%
Facial paralysis	HP:0007209	Facial paralysis (please indicate where onface was paralyzed)	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	127/3762	3.40%
Testicular pain	HP:0033839	Pain in testicles	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis Inpatient; mean of 97.0 days post diagnosis	80/777	10.30%
Dysphoria	HP:0033838	Dysphoria	PMID:32979574	Xiong	2021	Inpatient; mean of 81.0 days post discharge Mixed; mean of 81.0 days post diagnosis	9/538	1.70%
Anti-thyroglobulin antibody positivity	HP:0032069	Anti-Thyroglobulin Ab >60	PMID:33461632	Venturelli	2021	Inpatient; mean of 97.0 days post discharge	61/727	8.40%
Rest dyspnea	HP:0033710	Nonmotor polyпноea	PMID:32979574	Xiong	2021	Inpatient; mean of 97.0 days post discharge	25/538	4.60%
Elevated circulating soluble CD25 concentration	HP:0033833	increased sCD25 in only 6/150	PMID:33587810	Townsend	2021	Mixed; mean of 80.5 days post diagnosis Inpatient; mean of 78.5 days post diagnosis	6/150	4.00%
Pulmonary interstitial thickening	HP:0033711	Interstitial thickening	PMID:32838236	Zhao	2020	Inpatient; mean of 90.0 days post discharge	15/55	27.30%
Malaise	HP:0033834	General malaise	PMID:33654513	Suárez-Robles	2020	Mixed; mean of 68.0 days post discharge Mixed; mean of 68.0 days post diagnosis	25/134	18.70%
Pulmonary embolism	HP:0002204	Pulmonary embolism	PMID:33479105	Trinkmann	2021	Mixed; mean of 114.5 days post diagnosis	02/17/21	11.80%
Receptive aphasia	HP:0033848	Difficulty processing/understanding what others say	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	894/3762	23.80%
Phantageusia	HP:0033847	Phantom taste (imagining/hallucinating tastes- tasting things when there's nothing in your mouth)	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	339/3762	9.00%
Bilingual aphasia	HP:0033849	Changes to non-primary (second/third)language skills	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis Inpatient (ICU); mean of 90.0 days post diagnosis	191/662	28.90%
Solid pulmonary nodule	HP:0033609	Chest CT scan Solid nodule	PMID:33676998	González	2021	Inpatient; mean of 90.0 days post discharge Mixed; mean of 114.5 days post diagnosis	22/57	38.60%
Postmenopausal bleeding	HP:0033840	Post-Menopausal bleeding/spotting	PMID:-1	Davis	2020	Outpatient; mean of 17.5 days post diagnosis	63/2061	3.10%
Body ache	HP:0033047	Body aches	PMID:32730238	Tenforde	2020	Mixed; mean of 114.5 days post diagnosis	47/274	17.20%
Early satiety	HP:0033842	Feeling full quickly when eating	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	1158/3762	30.80%
Ocular pruritus	HP:0033841	Itchy eyes	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	909/3762	24.20%
Tachyphrenia	HP:0033844	Thoughts moving too quickly	PMID:-1	Davis	2020	Mixed; mean of 114.5 days post diagnosis	570/3762	15.20%

## SupplementalFile2

Sense of impending doom	HP:0033845		PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	2020	1269/3762	33.70%
Impaired executive functioning	HP:0033051	Difficulty with executive functioning (planning, organizing, figuring out the sequence of actions, abstracting)	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	2020	2166/3762	57.60%
Ocular pain	HP:0200026	Eye pressure or pain	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	2020	992/3762	26.40%
Menorrhagia	HP:0000132	Abnormally heavy periods/clotting	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	2020	355/1762	20.10%
Coldness	HP:0033850	Coldness	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	2020	1261/3762	33.50%
Subsolid pulmonary nodule	HP:0033610	Chest CT scan Nonsolid nodule	PMID:33676998	González	Inpatient (ICU); mean of 90.0 days post discharge	2021	2/57	3.50%
Auditory hallucinations	HP:0008765	Auditory (hearing) Hallucinations	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	2020	244/3762	6.50%
Expressive aphasia	HP:0002427	Difficulting speaking in complete sentences	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	2020	835/3762	22.20%
Hand muscle weakness	HP:0030237	Focal motor deficit Hand weakness lasting days to weeks—right-sided (3), left-sided (1).	PMID:33755344	Graham	Outpatient; mean of 141.0 days post diagnosis	2021	4/100	4.00%
Pulsatile tinnitus	HP:0008629	Tinnitus	PMID:33680620	Iqbal	Mixed; mean of 38.1 days post diagnosis	2021	30/158	19.00%
Dysmetria	HP:0001310	Dysmetria	PMID:33682276	Rass	Inpatient (non-ICU); mean of 90.0 days post discharge	2021	2/72	2.80%
Intrascapular pain	HP:0033746	Pain between shoulder blades (33%)	PMID:33257910	Goertz	Mixed; mean of 79.0 days post diagnosis	2020	697/2113	33.00%
Restless legs	HP:0012452	Restless leg syndrome	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	2020	668/3762	17.80%
Reduced functional residual capacity	HP:0033750	FRC <80%, % of predicted	PMID:33428867	Huang	Inpatient; mean of 186.0 days post discharge	2021	27/332	8.10%
Xerostomia	HP:0000217	Sicca syndrome	PMID:32644129	Carfi	Inpatient; mean of 60.3 days post discharge	2020	21/143	14.70%
Venous thrombosis	HP:0004936	Blood clots (Thrombosis)	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	2020	131/3762	3.50%
Bone pain	HP:0002653	Bone ache or burning	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	2020	910/3762	24.20%
Increased circulating procalcitonin concentration	HP:0032308	mild elevations in inflammatory markers such as PCT (9%) w convalescent patients had no evidence of hypofibrinogenemia or thrombocytopenia during recovery.	PMID:33303539	Sonnweber	Mixed; mean of 103.0 days post diagnosis	2020	13/145	9.00%
Hypofibrinogenemia	HP:0011900		PMID:33587810	Townsend	Mixed; mean of 80.5 days post diagnosis	2021	0/150	0.00%
Unilateral facial palsy	HP:0012799	facial droop	PMID:33755344	Graham	Outpatient; mean of 141.0 days post diagnosis	2021	1/100	1.00%
Female sexual dysfunction	HP:0030014	Sexual dysfunction - cis women/trans women	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	2020	237/2965	8.00%
Muscle spasm	HP:0003394	Muscle spasms	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	2020	1222/3762	32.50%
Keratoconjunctivitis sicca	HP:0001097	Dry eyes	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	2020	1077/3762	28.60%
Centrilobular ground-glass opacification on pulmonary HRCT	HP:0025180	ground glass opacities	PMID:33479105	Trinkmann	Mixed; mean of 68.0 days post diagnosis	2021	11/17/21	64.70%
Phonophobia	HP:0002183	Sensitivity to noise	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	2020	1305/3762	34.70%
Hyperesthesia	HP:0100963	Hyperanaesthesia	PMID:33205450	Ludvigsson	Outpatient; mean of 210.0 days post diagnosis	2021	02/05/21	40.00%
Anaphylactic shock	HP:0100845	New/unexpected anaphylaxis reaction	PMID:-1	Davis	Mixed; mean of 114.5 days post diagnosis	2020	153/3762	4.10%

## SupplementalFile2

Pleuritic chest pain	HP:0033771	Pleuritic pain	PMID:33865161	Ordinola Navarro	2021 diagnosis	Mixed; mean of 40.0 days post diagnosis	14/115	12.20%
Hypotension	HP:0002615	Abnormally low blood pressure	PMID:-1	Davis	2020 diagnosis	Mixed; mean of 114.5 days post diagnosis	443/3762	11.80%
Bradycardia	HP:0001662	Bradycardia (low heart rate, <60 beats per minute)	PMID:-1	Davis	2020 diagnosis	Mixed; mean of 114.5 days post diagnosis	658/3762	17.50%
Migraine	HP:0002076	Migraines	PMID:-1	Davis	2020 diagnosis	Mixed; mean of 114.5 days post diagnosis	872/3762	23.20%
Sleep onset insomnia	HP:0031354	Difficulty falling asleep	PMID:-1	Davis	2020 diagnosis	Mixed; mean of 114.5 days post diagnosis	1489/3762	39.60%
Maintenance insomnia	HP:0031355	Waking up several times during the night	PMID:-1	Davis	2020 diagnosis	Mixed; mean of 114.5 days post diagnosis	1791/3762	47.60%
Elevated gamma-glutamyltransferase level	HP:0030948	GGT >80 IU/L (>2xULN)	PMID:33490928	Ramani	2021 discharge	Inpatient; mean of 48.0 days post diagnosis	6/54	11.10%
Terminal insomnia	HP:0031356	Waking up early in the morning	PMID:-1	Davis	2020 diagnosis	Mixed; mean of 114.5 days post diagnosis	936/3762	24.90%
Crazy-paving pattern	HP:0033659	Crazy paving	PMID:32838236	Zhao	2020 discharge	Inpatient; mean of 78.5 days post diagnosis	3/55	5.50%
Scaling skin	HP:0040189	Peeling skin	PMID:-1	Davis	2020 diagnosis	Mixed; mean of 114.5 days post diagnosis	488/3762	13.00%
Peripheral visual field loss	HP:0007994	Tunnel vision	PMID:-1	Davis	2020 diagnosis	Mixed; mean of 114.5 days post diagnosis	125/3762	3.30%
Rhonchi	HP:0030831	Rattling of breath	PMID:-1	Davis	2020 diagnosis	Mixed; mean of 114.5 days post diagnosis	641/3762	17.00%
Hypothermia	HP:0002045	Low temperature	PMID:-1	Davis	2020 diagnosis	Mixed; mean of 114.5 days post diagnosis	776/3762	20.60%
Heat intolerance	HP:0002046	Heat intolerance	PMID:-1	Davis	2020 diagnosis	Mixed; mean of 114.5 days post diagnosis	1024/3762	27.20%
Antinuclear antibody positivity	HP:0003493	Antinuclear antibody $\geq$ 1:160	PMID:33755344	Graham	2021 diagnosis	Outpatient; mean of 141.0 days post diagnosis	11/33	33.30%
Increased circulating troponin T concentration	HP:0410174	Troponin T <sub>t</sub> > 14 ng/L	PMID:33450302	Moreno-Perez	2021 diagnosis	Mixed; mean of 77.0 days post diagnosis	40/275	14.50%
Increased circulating troponin I concentration	HP:0410173	High-sensitivity troponin T values were detectable (3 pg/mL or greater) in 71 patients recently recovered from COVID-19 (71%) and significantly elevated (13.9 pg/mL or greater) in 5 (5%).	PMID:32730619	Puntmann	2020 diagnosis	Mixed; mean of 71.0 days post diagnosis	5/100	5.00%
Atelectasis	HP:0100750	Chest CT Scan Atelectasis	PMID:33676998	González	2021 discharge	Inpatient (ICU); mean of 90.0 days post diagnosis	14/57	24.60%
Diminished mental health	HP:0033667	Emotionally affected at least mildly by health conditions	PMID:33175566	Chopra	2020 discharge	Inpatient; mean of 60.0 days post diagnosis	238/488	48.80%
Lymphadenopathy	HP:0002716	Enlarged lymph nodes	PMID:33273028	Stavem	2020 diagnosis	Outpatient; mean of 117.0 days post diagnosis	5/451	1.10%
Airway obstruction	HP:0006536	four (15.38%) had obstruction, - one (3.85%) had mixed obstruction and restriction	PMID:32835708	Ramani	2021 discharge	Inpatient (ICU); mean of 39.5 days post diagnosis	05/28/21	17.90%
Mania	HP:0100754	Mania (abnormally elevated/excited mood, decreased need for sleep, occasionally with delusions)	PMID:-1	Davis	2020 diagnosis	Mixed; mean of 114.5 days post diagnosis	96/3762	2.60%