

Coding Formats covid19_cvd_aug20

Obs	FMTNAME	START	END	LABEL
1	ACEIDURHOSP	.	.	. = Missing
2	ACEIDURHOSP	1	1	1 = Yes
3	ACEIDURHOSP	2	2	2 = No
4	ACEIDURHOSP	3	3	3 = ND
5	ACTMYOINF	.	.	. = Missing
6	ACTMYOINF	1	1	1 = STEMI
7	ACTMYOINF	2	2	2 = NSTEMI
8	ACTMYOINF	3	3	3 = No/ND
9	ACUTLMBISCH	.	.	. = Missing
10	ACUTLMBISCH	1	1	1 = Yes
11	ACUTLMBISCH	2	2	2 = No/ND
12	AFIBPRES	.	.	. = Missing
13	AFIBPRES	1	1	1 = Yes
14	AFIBPRES	2	2	2 = No/ND
15	ANTCOAGPRES	.	.	. = Missing
16	ANTCOAGPRES	1	1	1 = Direct Thrombin Inhibitor
17	ANTCOAGPRES	2	2	2 = Factor Xa Inhibitor
18	ANTCOAGPRES	3	3	3 = warfarin
19	ANTCOAGPRES	4	4	4 = Other Anticoagulant
20	ANTCOGDVTPRO	.	.	. = Missing
21	ANTCOGDVTPRO	1	1	1 = Yes
22	ANTCOGDVTPRO	2	2	2 = No
23	ANTCOGDVTPRO	3	3	3 = NC
24	ANTICOAG	.	.	. = Missing
25	ANTICOAG	1	1	1 = Yes
26	ANTICOAG	2	2	2 = No/ND
27	ANTICOAGDVT	.	.	. = Missing
28	ANTICOAGDVT	1	1	1 = Full Dose DOAC
29	ANTICOAGDVT	2	2	2 = Full Dose Enoxaparin
30	ANTICOAGDVT	3	3	3 = Low Dose DOAC
31	ANTICOAGDVT	4	4	4 = Low Dose Enoxaparin
32	ANTICOAGDVT	5	5	5 = SCD
33	ANTICOAGDVT	6	6	6 = Sub-Q Unfractionated Heparin
34	ANTICOAGDVT	7	7	7 = Not Documented
35	ANTIHYPRGLYM	.	.	. = Missing
36	ANTIHYPRGLYM	1	1	1 = Yes
37	ANTIHYPRGLYM	2	2	2 = No/ND
38	ANTIHYPRTNSV	.	.	. = Missing
39	ANTIHYPRTNSV	1	1	1 = Yes
40	ANTIHYPRTNSV	2	2	2 = No/ND
41	ANTIPLT	.	.	. = Missing
42	ANTIPLT	1	1	1 = Yes
43	ANTIPLT	2	2	2 = No/ND
44	ARBDURHOSP	.	.	. = Missing
45	ARBDURHOSP	1	1	1 = Yes
46	ARBDURHOSP	2	2	2 = No
47	ARBDURHOSP	3	3	3 = ND
48	ARGTRBAN	.	.	. = Missing

Obs	FMTNAME	START	END	LABEL
49	ARGTRBAN	1	1	1 = Yes
50	ARGTRBAN	2	2	2 = No
51	ARGTRBAN	3	3	3 = NC
52	ARNIDURHOSP	.	.	. = Missing
53	ARNIDURHOSP	1	1	1 = Yes
54	ARNIDURHOSP	2	2	2 = No
55	ARNIDURHOSP	3	3	3 = ND
56	AVAIL	.	.	. = Missing
57	AVAIL	0	0	0 = Not Available
58	AVAIL	1	1	1 = Available
59	AZTHRCN	.	.	. = Missing
60	AZTHRCN	1	1	1 = Yes
61	AZTHRCN	2	2	2 = No
62	AZTHRCN	3	3	3 = NC
63	BICRBNTU	.	.	. = Missing
64	BICRBNTU	1	1	1 = mEq/1
65	BICRBNTU	2	2	2 = mmol/L
66	BNPUADM	.	.	. = Missing
67	BNPUADM	1	1	1 = pg/mL
68	BNPUADM	2	2	2 = pmol/L
69	BNPUADM	3	3	3 = ng/L
70	BVALRDIN	.	.	. = Missing
71	BVALRDIN	1	1	1 = Yes
72	BVALRDIN	2	2	2 = No
73	BVALRDIN	3	3	3 = NC
74	CARDARR	.	.	. = Missing
75	CARDARR	1	1	1 = Yes
76	CARDARR	2	2	2 = No/ND
77	CAUSDTH	.	.	. = Missing
78	CAUSDTH	1	1	1 = AMI
79	CAUSDTH	2	2	2 = Arrhythmia
80	CAUSDTH	3	3	3 = HF
81	CAUSDTH	4	4	4 = Respiratory
82	CAUSDTH	5	5	5 = Stroke
83	CAUSDTH	6	6	6 = Other
84	CAUSDTHDOC	.	.	. = Missing
85	CAUSDTHDOC	1	1	1 = Yes
86	CAUSDTHDOC	2	2	2 = No/ND
87	CHEMBIOCNCR	.	.	. = Missing
88	CHEMBIOCNCR	1	1	1 = Yes
89	CHEMBIOCNCR	2	2	2 = No/ND
90	CLNBLDTRANS	.	.	. = Missing
91	CLNBLDTRANS	1	1	1 = Yes
92	CLNBLDTRANS	2	2	2 = No/ND
93	CMFTMEASNLY	.	.	. = Missing
94	CMFTMEASNLY	1	1	1 = Yes
95	CMFTMEASNLY	2	2	2 = No/ND
96	CONVLSEUM	.	.	. = Missing
97	CONVLSEUM	1	1	1 = Yes
98	CONVLSEUM	2	2	2 = No

Obs	FMTNAME	START	END	LABEL
99	CONVLSEUM	3	3	3 = NC
100	CORANGIO	.	.	. = Missing
101	CORANGIO	1	1	1 = Yes
102	CORANGIO	2	2	2 = No/ND
103	CORANGIOTYP	.	.	. = Missing
104	CORANGIOTYP	1	1	1 = CTA
105	CORANGIOTYP	2	2	2 = Invasive (cath)
106	CORANGIOTYP	3	3	3 = ND
107	CORTICOSTERD	.	.	. = Missing
108	CORTICOSTERD	1	1	1 = Inhaled
109	CORTICOSTERD	2	2	2 = Oral
110	CORTICOSTERD	3	3	3 = None/ND
111	COVCLINTRIAL	.	.	. = Missing
112	COVCLINTRIAL	1	1	1 = Yes
113	COVCLINTRIAL	2	2	2 = No/ND
114	COVDIAG	.	.	. = Missing
115	COVDIAG	1	1	1 = Yes, prior to Admission
116	COVDIAG	2	2	2 = Yes, during Hospitalization
117	COVDIAG	3	3	3 = Yes, after Discharge
118	COVDIAG	4	4	4 = Unknown/ND
119	CRPU	.	.	. = Missing
120	CRPU	1	1	1 = mg/L
121	CRPU	2	2	2 = ng/L
122	CRPU	3	3	3 = mg/dL
123	DDMERU	.	.	. = Missing
124	DDMERU	1	1	1 = ng/mL
125	DDMERU	2	2	2 = µ/mL
126	DDMERU	3	3	3 = ug/mL
127	DNRPTNDECL	.	.	. = Missing
128	DNRPTNDECL	1	1	1 = Yes
129	DNRPTNDECL	2	2	2 = No/ND
130	DOAC	.	.	. = Missing
131	DOAC	1	1	1 = Yes
132	DOAC	2	2	2 = No
133	DOAC	3	3	3 = NC
134	DOACSPCFY	.	.	. = Missing
135	DOACSPCFY	1	1	1 = apixaban (Eliquis)
136	DOACSPCFY	2	2	2 = dabigatran (Pradaxa)
137	DOACSPCFY	3	3	3 = edoxaban (Savaysa)
138	DOACSPCFY	4	4	4 = rivaroxaban (Xarelto)
139	DOACSPCFY	5	5	5 = Not Documented
140	DSCHOTHFAC	.	.	. = Missing
141	DSCHOTHFAC	1	1	1 = Skilled Nursing Facility (SNF)
142	DSCHOTHFAC	2	2	2 = Inpatient Rehabilitation Facility (IRF)
143	DSCHOTHFAC	3	3	3 = Long Term Care Hospital (LTCH)
144	DSCHOTHFAC	4	4	4 = Intermediate Care facility (ICF)
145	DSCHOTHFAC	5	5	5 = Other
146	DSCHSTAT	.	.	. = Missing
147	DSCHSTAT	1	1	1 = 1 - Home
148	DSCHSTAT	2	2	2 = 2 - Hospice - Home

Obs	FMTNAME	START	END	LABEL
149	DSCHSTAT	3	3	3 = 3 - Hospice - Health Care Facility
150	DSCHSTAT	4	4	4 = 4 - Acute Care Facility
151	DSCHSTAT	5	5	5 = 5 - Other Health Care Facility
152	DSCHSTAT	6	6	6 = 6 - Expired
153	DSCHSTAT	7	7	7 = 7 - Left Against Medical Advice/AMA
154	DSCHSTAT	8	8	8 = 8 - Not Documented or Unable to Determine (UTD)
155	DTPRECISION	.	.	. = Missing
156	DTPRECISION	0	0	0 = Date Only
157	DTPRECISION	1	1	1 = Date and Time
158	DTPRECISION	2	2	2 = Unknown or not answered
159	DVT	.	.	. = Missing
160	DVT	1	1	1 = Yes
161	DVT	2	2	2 = No/ND
162	GENDER1F	.	.	. = Missing
163	GENDER1F	0	0	0 = Male
164	GENDER1F	1	1	1 = Female
165	GLUCOCOR	.	.	. = Missing
166	GLUCOCOR	1	1	1 = Yes
167	GLUCOCOR	2	2	2 = No
168	GLUCOCOR	3	3	3 = NC
169	HEIGHTU	.	.	. = Missing
170	HEIGHTU	1	1	1 = in
171	HEIGHTU	2	2	2 = cm
172	HEMOCRRT	.	.	. = Missing
173	HEMOCRRT	1	1	1 = Yes
174	HEMOCRRT	2	2	2 = No/ND
175	HEMODSCH	.	.	. = Missing
176	HEMODSCH	1	1	1 = Yes
177	HEMODSCH	2	2	2 = No/ND
178	HFONSET	.	.	. = Missing
179	HFONSET	1	1	1 = Yes
180	HFONSET	2	2	2 = No/ND
181	HFSPCY	.	.	. = Missing
182	HFSPCY	1	1	1 = Systolic (HFrEF)
183	HFSPCY	2	2	2 = Diastolic (HFpEF)
184	HGBUADM	.	.	. = Missing
185	HGBUADM	1	1	1 = g/dL
186	HGBUADM	2	2	2 = g/L
187	HISETHNI	.	.	. = Missing
188	HISETHNI	1	1	1 = Yes
189	HISETHNI	2	2	2 = No/UTD
190	HOSPVENT	.	.	. = Missing
191	HOSPVENT	1	1	1 = Yes
192	HOSPVENT	2	2	2 = No/ND
193	HYDCHLQUN	.	.	. = Missing
194	HYDCHLQUN	1	1	1 = Yes
195	HYDCHLQUN	2	2	2 = No/ND
196	IL6U	.	.	. = Missing
197	IL6U	1	1	1 = pg/mL
198	IL6U	2	2	2 = ng/mL

Obs	FMTNAME	START	END	LABEL
199	IMAG	.	.	. = Missing
200	IMAG	1	1	1 = CT
201	IMAG	2	2	2 = MRI
202	IMAG	3	3	3 = Not Documented
203	IMAGACTSTR	.	.	. = Missing
204	IMAGACTSTR	1	1	1 = Yes
205	IMAGACTSTR	2	2	2 = No/ND
206	IMMUGLO	.	.	. = Missing
207	IMMUGLO	1	1	1 = Yes
208	IMMUGLO	2	2	2 = No
209	IMMUGLO	3	3	3 = NC
210	IMMUSUPPMED	.	.	. = Missing
211	IMMUSUPPMED	1	1	1 = Yes
212	IMMUSUPPMED	2	2	2 = No/ND
213	INHOSPSHK	.	.	. = Missing
214	INHOSPSHK	1	1	1 = Yes
215	INHOSPSHK	2	2	2 = No/ND
216	INTERINFIL	.	.	. = Missing
217	INTERINFIL	1	1	1 = Yes
218	INTERINFIL	2	2	2 = No
219	INTERINFIL	3	3	3 = ND
220	INTTHROM	.	.	. = Missing
221	INTTHROM	1	1	1 = Yes
222	INTTHROM	2	2	2 = No/ND
223	ISCHSTR	.	.	. = Missing
224	ISCHSTR	1	1	1 = Yes
225	ISCHSTR	2	2	2 = No/ND
226	LILOWTHRP	.	.	. = Missing
227	LILOWTHRP	1	1	1 = Yes
228	LILOWTHRP	2	2	2 = No/ND
229	LVEF	.	.	. = Missing
230	LVEF	1	1	1 = Yes
231	LVEF	2	2	2 = No/ND
232	LVEFASSESS	.	.	. = Missing
233	LVEFASSESS	1	1	1 = Yes
234	LVEFASSESS	2	2	2 = No/ND
235	MEANSTRANS	.	.	. = Missing
236	MEANSTRANS	1	1	1 = Air
237	MEANSTRANS	2	2	2 = Ambulance
238	MEANSTRANS	3	3	3 = Walk-in
239	MEANSTRANS	4	4	4 = Transfer from Another Hospital
240	MEANSTRANS	5	5	5 = ND or Unknown
241	MECVENTPRNPOS	.	.	. = Missing
242	MECVENTPRNPOS	1	1	1 = Yes
243	MECVENTPRNPOS	2	2	2 = No/ND
244	MEDSHYDCHLQUN	.	.	. = Missing
245	MEDSHYDCHLQUN	1	1	1 = Yes
246	MEDSHYDCHLQUN	2	2	2 = No
247	MEDSHYDCHLQUN	3	3	3 = NC
248	METHDIAG	.	.	. = Missing

Obs	FMTNAME	START	END	LABEL
249	METHDIAG	1	1	1 = RT-PCR Test
250	METHDIAG	2	2	2 = Clinical Diagnosis using Hospital Specific Criteria
251	METHDIAG	3	3	3 = IgM antibody test
252	MYOCAR	.	.	. = Missing
253	MYOCAR	1	1	1 = Yes
254	MYOCAR	2	2	2 = No/ND
255	NSTEMITYP	.	.	. = Missing
256	NSTEMITYP	1	1	1 = Type 1 MI
257	NSTEMITYP	2	2	2 = Type 2 (Demand-Related) MI
258	NSTEMITYP	3	3	3 = ND
259	NTPROBNPUADM	.	.	. = Missing
260	NTPROBNPUADM	1	1	1 = pg/mL
261	NTPROBNPUADM	2	2	2 = ng/L
262	PARNTLUFH	.	.	. = Missing
263	PARNTLUFH	1	1	1 = Yes
264	PARNTLUFH	2	2	2 = No
265	PARNTLUFH	3	3	3 = NC
266	PATMANICU	.	.	. = Missing
267	PATMANICU	1	1	1 = Yes
268	PATMANICU	2	2	2 = No/ND
269	PRIMARYPCI	.	.	. = Missing
270	PRIMARYPCI	1	1	1 = Yes
271	PRIMARYPCI	2	2	2 = No/ND
272	PROCLCTNU	.	.	. = Missing
273	PROCLCTNU	1	1	1 = µg/L
274	PROCLCTNU	2	2	2 = ng/mL
275	PRSNTEKGDOC	.	.	. = Missing
276	PRSNTEKGDOC	1	1	1 = Yes
277	PRSNTEKGDOC	2	2	2 = No/ND
278	PTDSCHANTCOAG	.	.	. = Missing
279	PTDSCHANTCOAG	1	1	1 = Yes
280	PTDSCHANTCOAG	2	2	2 = No
281	PTDSCHANTCOAG	3	3	3 = NC
282	PULEMB	.	.	. = Missing
283	PULEMB	1	1	1 = Yes
284	PULEMB	2	2	2 = No/ND
285	PULRHTM	.	.	. = Missing
286	PULRHTM	1	1	1 = Asystole
287	PULRHTM	2	2	2 = Pulseless Electrical Activity (PEA)
288	PULRHTM	3	3	3 = Pulseless Ventricular Tachycardia (VT)
289	PULRHTM	4	4	4 = Ventricular Fibrillation (VF)
290	PULRHTM	5	5	5 = Unknown/ND
291	RACEI	.	.	. = Missing
292	RACEI	1	1	1 = Hispanic
293	RACEI	2	2	2 = Non-Hispanic Black
294	RACEI	3	3	3 = Native American
295	RACEI	4	4	4 = Asian
296	RACEI	5	5	5 = Pacific Islander
297	RACEI	6	6	6 = Non-Hispanic White
298	RACEI	7	7	7 = UTD

Obs	FMTNAME	START	END	LABEL
299	REGION	.	.	. = Missing
300	REGION	1	1	1 = Northeast
301	REGION	2	2	2 = Midwest
302	REGION	3	3	3 = South
303	REGION	4	4	4 = West
304	RHYTHM	.	.	. = Missing
305	RHYTHM	1	1	1 = Atrial fibrillation
306	RHYTHM	2	2	2 = Atrial flutter
307	RHYTHM	3	3	3 = Sinus
308	RHYTHM	4	4	4 = Other
309	RITOLOPVR	.	.	. = Missing
310	RITOLOPVR	1	1	1 = Yes
311	RITOLOPVR	2	2	2 = No
312	RITOLOPVR	3	3	3 = NC
313	RMDVR	.	.	. = Missing
314	RMDVR	1	1	1 = Yes
315	RMDVR	2	2	2 = No
316	RMDVR	3	3	3 = NC
317	SCRUADM	.	.	. = Missing
318	SCRUADM	1	1	1 = mg/dL
319	SCRUADM	2	2	2 = μ mol/L
320	SEIZ	.	.	. = Missing
321	SEIZ	1	1	1 = Yes
322	SEIZ	2	2	2 = No/ND
323	SEX	.	.	. = Missing
324	SEX	1	1	1 = Male
325	SEX	2	2	2 = Female
326	SEX	3	3	3 = Unknown
327	SHKTYP	.	.	. = Missing
328	SHKTYP	1	1	1 = Cardiogenic
329	SHKTYP	2	2	2 = Distributive (eg. Sepsis)
330	SHKTYP	3	3	3 = Mixed
331	SHKTYP	4	4	4 = Other/Unknown
332	SLBNUADM	.	.	. = Missing
333	SLBNUADM	1	1	1 = pg/mL
334	SLBNUADM	2	2	2 = pmol/L
335	SLBNUADM	3	3	3 = ng/L
336	SLCRPU	.	.	. = Missing
337	SLCRPU	1	1	1 = mg/L
338	SLCRPU	2	2	2 = ng/L
339	SLCRPU	3	3	3 = mg/dL
340	SLDDMERU	.	.	. = Missing
341	SLDDMERU	1	1	1 = ng/mL
342	SLDDMERU	2	2	2 = μ mL
343	SLDDMERU	3	3	3 = ug/mL
344	SLIL6U	.	.	. = Missing
345	SLIL6U	1	1	1 = pg/mL
346	SLIL6U	2	2	2 = ng/mL
347	SLNTPROBNPUADM	.	.	. = Missing
348	SLNTPROBNPUADM	1	1	1 = pg/mL

Obs	FMTNAME	START	END	LABEL
349	SLNTPROBNPUADM	2	2	2 = ng/L
350	SLPROCLCTNU	.	.	. = Missing
351	SLPROCLCTNU	1	1	1 = µg/L
352	SLPROCLCTNU	2	2	2 = ng/mL
353	SLSCRUADM	.	.	. = Missing
354	SLSCRUADM	1	1	1 = mg/dL
355	SLSCRUADM	2	2	2 = µmol/L
356	SLTROPUADM	.	.	. = Missing
357	SLTROPUADM	1	1	1 = ng/mL
358	SLTROPUADM	2	2	2 = ug/L
359	SLTROPUADM	3	3	3 = ng/L
360	SPO2TYP	.	.	. = Missing
361	SPO2TYP	1	1	1 = Room air
362	SPO2TYP	2	2	2 = Supplemental O2
363	SPO2TYP	3	3	3 = Unknown
364	STEMIREP	.	.	. = Missing
365	STEMIREP	1	1	1 = Fibrinolytic Therapy
366	STEMIREP	2	2	2 = Primary PCI
367	STEMIREP	3	3	3 = No Reperfusion Therapy
368	STENVESS	.	.	. = Missing
369	STENVESS	1	1	1 = 0
370	STENVESS	2	2	2 = 1
371	STENVESS	3	3	3 = 2
372	STENVESS	4	4	4 = ?3
373	STENVESS	5	5	5 = Left Main CAD
374	STENVESS	6	6	6 = Not Documented
375	SUBQLMWHINTRDOS	.	.	. = Missing
376	SUBQLMWHINTRDOS	1	1	1 = Yes
377	SUBQLMWHINTRDOS	2	2	2 = No
378	SUBQLMWHINTRDOS	3	3	3 = NC
379	SUBQLMWHLWDOS	.	.	. = Missing
380	SUBQLMWHLWDOS	1	1	1 = Yes
381	SUBQLMWHLWDOS	2	2	2 = No
382	SUBQLMWHLWDOS	3	3	3 = NC
383	SUBQLMWHTHRPDOS	.	.	. = Missing
384	SUBQLMWHTHRPDOS	1	1	1 = Yes
385	SUBQLMWHTHRPDOS	2	2	2 = No
386	SUBQLMWHTHRPDOS	3	3	3 = NC
387	SUBQUFH	.	.	. = Missing
388	SUBQUFH	1	1	1 = Yes
389	SUBQUFH	2	2	2 = No
390	SUBQUFH	3	3	3 = NC
391	SUSVENARR	.	.	. = Missing
392	SUSVENARR	1	1	1 = Yes
393	SUSVENARR	2	2	2 = No/ND
394	TEMPU	.	.	. = Missing
395	TEMPU	1	1	1 = C
396	TEMPU	2	2	2 = F
397	TMPPERPACE	.	.	. = Missing
398	TMPPERPACE	1	1	1 = Yes

Obs	FMTNAME	START	END	LABEL
399	TMPERPACE	2	2	2 = No/ND
400	TOCZMB	.	.	. = Missing
401	TOCZMB	1	1	1 = Yes
402	TOCZMB	2	2	2 = No
403	TOCZMB	3	3	3 = NC
404	TROPUADM	.	.	. = Missing
405	TROPUADM	1	1	1 = ng/mL
406	TROPUADM	2	2	2 = ug/L
407	TROPUADM	3	3	3 = ng/L
408	VVECMO	.	.	. = Missing
409	VVECMO	1	1	1 = Yes
410	VVECMO	2	2	2 = No/ND
411	WARFARIN	.	.	. = Missing
412	WARFARIN	1	1	1 = Yes
413	WARFARIN	2	2	2 = No
414	WARFARIN	3	3	3 = NC
415	WBCUADM	.	.	. = Missing
416	WBCUADM	1	1	1 = K/uL
417	WBCUADM	2	2	2 = mcL
418	WEIGHTUADM	.	.	. = Missing
419	WEIGHTUADM	1	1	1 = lbs
420	WEIGHTUADM	2	2	2 = kgs
421	YESNO	.	.	. = Missing
422	YESNO	0	0	0 = No
423	YESNO	1	1	1 = Yes