

2019 PDD-Death Linkage Data Dictionary

The Office of Statewide Health Planning and Development (OSHPD) linked the Patient Discharge Data (PDD) to the California Comprehensive Master Death File (CCMDF) by a probabilistic linkage model developed jointly by [ChoiceMaker, LLC](#) and OSHPD. In these files, the PDD records from each year were linked to the death records of that same year. The table below provides the name, type, length, and label for all variables as well as their data source. The variables are either created for the data product, computed by the ChoiceMaker algorithm, or adapted from PDD or CCMDF. The cross match is provided for the variables that are adapted from PDD and CCMDF, please refer to the [PDD data dictionary](#) and the [CCMDF data dictionary](#) for details.

#	Variable Name	Type	Length	Label	Source	Notes
1	Year	Char	4	Event Year	Created	Year of death and hospital discharge
2	PDDid	Char	22	Unique PDD Identification Number	Created	Concatenated variable from PDD data_id and pat_id
3	VD_fileno	Char	13	State File Number (F1)	CCMDF	Field Sequence 1 in CCMDF
4	VD_death_date_cert	Num	8	Date of Death (F20)	CCMDF	Field Sequence 20 in CCMDF
5	IP_admtdate	Num	8	Admission Date	PDD	admtdate in PDD
6	IP_dschedate	Num	8	Discharge Date	PDD	dschedate in PDD
7	VD_ssn	Char	9	Social Security Number (F31)	CCMDF	OSHPD does not release this field
8	IP_ssn	Char	9	Social Security Number	PDD	OSHPD does not release this field
9	VD_birthdate	Num	8	Date of Birth (F8)	CCMDF	Field Sequence 8 in CCMDF
10	IP_bthdate	Num	8	Date of Birth (DOB)	PDD	bthdate in PDD
11	CM_decision	Char	1	ChoiceMaker Decision	ChoiceMaker	ChoiceMaker decision regarding the matching status based computed on conditional probability: <ul style="list-style-type: none"> • "M"-match, conditional probability ≥ 0.95; • "H"-hold, $0.2 \leq$ conditional probability < 0.95
12	CM_probability	Num	8	ChoiceMaker Probability	ChoiceMaker	Computed conditional probability by ChoiceMaker, value range 0-1
13	VD_zipcode5	Char	5	Decedent's Zip Code of Residence 5 (F66)	CCMDF	Field Sequence 66 in CCMDF
14	IP_patzip	Char	5	Patient Zip Code	PDD	patzip in PDD
15	VD_sex	Char	1	Sex (F19)	CCMDF	Field Sequence 19 in CCMDF
16	IP_sex	Char	1	Patient Sex	PDD	sex in PDD
17	IP_disp	Char	2	Disposition of Patient	PDD	disp in PDD
18	VD_place_death	Char	1	Place of Death Facility (F125)	CCMDF	Field Sequence 125 in CCMDF
19	IP_oshpd_id	Char	6	Facility Number (6-digit)	PDD	oshpd_id in PDD
20	IP_oshpd_id9	Char	9	Facility Number (9-digit)	PDD	oshpd_id9 in PDD
21	IP_hplcnty	Char	2	Hospital County	PDD	hplcnty in PDD

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#	Variable Name	Type	Length	Label	Source	Notes
22	IP_hplzip	Char	5	Hospital Zip Code	PDD	hplzip in PDD
23	IP_data_id	Char	10	Data Set Identification Number	PDD	data_id in PDD
24	IP_pat_id	Char	12	Patient Identification Number	PDD	pat_id in PDD
25	IP_abstrec	Char	12	Abstract Record Number	PDD	abstrec in PDD
26	IP_rln	Char	9	Record Linkage Number	PDD	rln in PDD
27	IP_typcare	Char	1	Type of Care	PDD	typcare in PDD
28	IP_dob_raw	Char	8	Date of Birth - Raw	PDD	dob_raw in PDD
29	IP_agdyadm	Num	8	Age in Days at Admission	PDD	agdyadm in PDD
30	IP_agdydsch	Num	8	Age in Days at Discharge	PDD	agdydsch in PDD
31	IP_agyradm	Num	8	Age in Years at Admission	PDD	agyradm in PDD
32	IP_agyrdsch	Num	8	Age in Years at Discharge	PDD	agyrdsch in PDD
33	IP_agecatadm	Char	2	Age Range at Admit - 20 categories	PDD	agecatadm in PDD
34	IP_agecatdsch	Char	2	Age Range at Discharge - 20 categories	PDD	agecatdsch in PDD
35	IP_agecatdsch10	Char	2	Age Range at Discharge - 10 categories	PDD	agecatdsch10 in PDD
36	IP_ethncty	Char	2	Ethnicity	PDD	ethncty in PDD
37	IP_race1	Char	2	Race Code 1	PDD	race1 in PDD
38	IP_race2	Char	2	Race Code 2	PDD	race2 in PDD
39	IP_race3	Char	2	Race Code 3	PDD	race3 in PDD
40	IP_race4	Char	2	Race Code 4	PDD	race4 in PDD
41	IP_race5	Char	2	Race Code 5	PDD	race5 in PDD
42	IP_race_aman	Char	1	Race - American Indian or Alaskan Native	PDD	race_aman in PDD
43	IP_race_asian	Char	1	Race - Asian	PDD	race_asian in PDD
44	IP_race_black	Char	1	Race - Black or African American	PDD	race_black in PDD
45	IP_race_nhpi	Char	1	Race - Native Hawaiian or Other Pacific Islander	PDD	race_nhpi in PDD
46	IP_race_white	Char	1	Race - White	PDD	race_white in PDD
47	IP_race_other	Char	1	Race - Other	PDD	race_other in PDD
48	IP_race_grp	Char	1	Race/Ethnicity Group	PDD	race_grp in PDD
49	IP_pls_abbr	Char	3	Preferred Language Spoken Code	PDD	pls_abbr in PDD
50	IP_pls_wrtin	Char	24	Preferred Language Spoken Write-in Value	PDD	pls_wrtin in PDD
51	IP_patcnty	Char	2	Patient County of Residence	PDD	patcnty in PDD
52	IP_admtday	Char	1	Day of Week of Admission	PDD	admtday in PDD
53	IP_admtmth	Char	2	Month of Admission	PDD	admtmth in PDD
54	IP_qtr_adm	Char	1	Quarter of Admission	PDD	qtr_adm in PDD
55	IP_admtyr	Char	4	Year of Admission	PDD	admtyr in PDD
56	IP_qtr_dsch	Char	1	Quarter of Discharge	PDD	qtr_dsch in PDD
57	IP_dsch_yr	Num	8	Year of Discharge	PDD	dsch_yr in PDD
58	IP_los	Num	8	Length of Stay	PDD	los in PDD

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#	Variable Name	Type	Length	Label	Source	Notes
59	IP_los_adj	Num	8	Adjusted Length of Stay	PDD	los_adj in PDD
60	IP_srcpo_ns	Char	1	Site of Admission	PDD	srcpo_ns in PDD
61	IP_srcroute_ns	Char	1	Route of Admission	PDD	srcroute_ns in PDD
62	IP_admtype_ns	Char	1	Type of Admission	PDD	admtype_ns in PDD
63	IP_pay_cat	Char	2	Payer Category	PDD	pay_cat in PDD
64	IP_pay_type	Char	1	Payer Type of Coverage	PDD	pay_type in PDD
65	IP_pay_plan	Char	4	Payer Plan Code Number	PDD	pay_plan in PDD
66	IP_charge	Num	8	Total Charges	PDD	charge in PDD
67	IP_charge_adj	Num	8	Adjusted Total Charges	PDD	charge_adj in PDD
68	IP_dnr	Char	1	Do Not Resuscitate (DNR)	PDD	dnr in PDD
69	IP_mdc	Char	2	Major Diagnostic Category	PDD	mdc in PDD
70	IP_msdrgr	Char	3	Medicare Severity Diagnosis Related Group (MS-DRG)	PDD	msdrgr in PDD
71	IP_cat_code	Char	1	MS-DRG Category Code	PDD	cat_code in PDD
72	IP_sev_code	Char	1	MS-DRG Severity Code	PDD	sev_code in PDD
73	IP_grouper	Char	4	MS-DRG Grouper Version	PDD	grouper in PDD
74	IP_diag_p	Char	8	Principal Diagnosis	PDD	diag_p in PDD
75	IP_odiag1	Char	8	Other Diagnosis 1	PDD	odiag1 in PDD
76	IP_odiag2	Char	8	Other Diagnosis 2	PDD	odiag2 in PDD
77	IP_odiag3	Char	8	Other Diagnosis 3	PDD	odiag3 in PDD
78	IP_odiag4	Char	8	Other Diagnosis 4	PDD	odiag4 in PDD
79	IP_odiag5	Char	8	Other Diagnosis 5	PDD	odiag5 in PDD
80	IP_odiag6	Char	8	Other Diagnosis 6	PDD	odiag6 in PDD
81	IP_odiag7	Char	8	Other Diagnosis 7	PDD	odiag7 in PDD
82	IP_odiag8	Char	8	Other Diagnosis 8	PDD	odiag8 in PDD
83	IP_odiag9	Char	8	Other Diagnosis 9	PDD	odiag9 in PDD
84	IP_odiag10	Char	8	Other Diagnosis 10	PDD	odiag10 in PDD
85	IP_odiag11	Char	8	Other Diagnosis 11	PDD	odiag11 in PDD
86	IP_odiag12	Char	8	Other Diagnosis 12	PDD	odiag12 in PDD
87	IP_odiag13	Char	8	Other Diagnosis 13	PDD	odiag13 in PDD
88	IP_odiag14	Char	8	Other Diagnosis 14	PDD	odiag14 in PDD
89	IP_odiag15	Char	8	Other Diagnosis 15	PDD	odiag15 in PDD
90	IP_odiag16	Char	8	Other Diagnosis 16	PDD	odiag16 in PDD
91	IP_odiag17	Char	8	Other Diagnosis 17	PDD	odiag17 in PDD
92	IP_odiag18	Char	8	Other Diagnosis 18	PDD	odiag18 in PDD
93	IP_odiag19	Char	8	Other Diagnosis 19	PDD	odiag19 in PDD
94	IP_odiag20	Char	8	Other Diagnosis 20	PDD	odiag20 in PDD
95	IP_odiag21	Char	8	Other Diagnosis 21	PDD	odiag21 in PDD
96	IP_odiag22	Char	8	Other Diagnosis 22	PDD	odiag22 in PDD
97	IP_odiag23	Char	8	Other Diagnosis 23	PDD	odiag23 in PDD
98	IP_odiag24	Char	8	Other Diagnosis 24	PDD	odiag24 in PDD

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#	Variable Name	Type	Length	Label	Source	Notes
99	IP_poa_p	Char	1	Principal Diagnosis Present at Admission	PDD	poa_p in PDD
100	IP_opoa1	Char	1	Other Dx1 Present at Admission	PDD	opoa1 in PDD
101	IP_opoa2	Char	1	Other Dx2 Present at Admission	PDD	opoa2 in PDD
102	IP_opoa3	Char	1	Other Dx3 Present at Admission	PDD	opoa3 in PDD
103	IP_opoa4	Char	1	Other Dx4 Present at Admission	PDD	opoa4 in PDD
104	IP_opoa5	Char	1	Other Dx5 Present at Admission	PDD	opoa5 in PDD
105	IP_opoa6	Char	1	Other Dx6 Present at Admission	PDD	opoa6 in PDD
106	IP_opoa7	Char	1	Other Dx7 Present at Admission	PDD	opoa7 in PDD
107	IP_opoa8	Char	1	Other Dx8 Present at Admission	PDD	opoa8 in PDD
108	IP_opoa9	Char	1	Other Dx9 Present at Admission	PDD	opoa9 in PDD
109	IP_opoa10	Char	1	Other Dx10 Present at Admission	PDD	opoa10 in PDD
110	IP_opoa11	Char	1	Other Dx11 Present at Admission	PDD	opoa11 in PDD
111	IP_opoa12	Char	1	Other Dx12 Present at Admission	PDD	opoa12 in PDD
112	IP_opoa13	Char	1	Other Dx13 Present at Admission	PDD	opoa13 in PDD
113	IP_opoa14	Char	1	Other Dx14 Present at Admission	PDD	opoa14 in PDD
114	IP_opoa15	Char	1	Other Dx15 Present at Admission	PDD	opoa15 in PDD
115	IP_opoa16	Char	1	Other Dx16 Present at Admission	PDD	opoa16 in PDD
116	IP_opoa17	Char	1	Other Dx17 Present at Admission	PDD	opoa17 in PDD
117	IP_opoa18	Char	1	Other Dx18 Present at Admission	PDD	opoa18 in PDD
118	IP_opoa19	Char	1	Other Dx19 Present at Admission	PDD	opoa19 in PDD
119	IP_opoa20	Char	1	Other Dx20 Present at Admission	PDD	opoa20 in PDD
120	IP_opoa21	Char	1	Other Dx21 Present at Admission	PDD	opoa21 in PDD
121	IP_opoa22	Char	1	Other Dx22 Present at Admission	PDD	opoa22 in PDD
122	IP_opoa23	Char	1	Other Dx23 Present at Admission	PDD	opoa23 in PDD
123	IP_opoa24	Char	1	Other Dx24 Present at Admission	PDD	opoa24 in PDD
124	IP_ccs_diagnp	Char	4	ccs Code - Principal Diagnosis	PDD	ccs_diagnp in PDD
125	IP_ccs_odiagn1	Char	4	ccs Code - Other Diagnosis 1	PDD	ccs_odiagn1 in PDD
126	IP_ccs_odiagn2	Char	4	ccs Code - Other Diagnosis 2	PDD	ccs_odiagn2 in PDD
127	IP_ccs_odiagn3	Char	4	ccs Code - Other Diagnosis 3	PDD	ccs_odiagn3 in PDD
128	IP_ccs_odiagn4	Char	4	ccs Code - Other Diagnosis 4	PDD	ccs_odiagn4 in PDD

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#	Variable Name	Type	Length	Label	Source	Notes
129	IP_ccs_odiag5	Char	4	ccs Code - Other Diagnosis 5	PDD	ccs_odiag5 in PDD
130	IP_ccs_odiag6	Char	4	ccs Code - Other Diagnosis 6	PDD	ccs_odiag6 in PDD
131	IP_ccs_odiag7	Char	4	ccs Code - Other Diagnosis 7	PDD	ccs_odiag7 in PDD
132	IP_ccs_odiag8	Char	4	ccs Code - Other Diagnosis 8	PDD	ccs_odiag8 in PDD
133	IP_ccs_odiag9	Char	4	ccs Code - Other Diagnosis 9	PDD	ccs_odiag9 in PDD
134	IP_ccs_odiag10	Char	4	ccs Code - Other Diagnosis 10	PDD	ccs_odiag10 in PDD
135	IP_ccs_odiag11	Char	4	ccs Code - Other Diagnosis 11	PDD	ccs_odiag11 in PDD
136	IP_ccs_odiag12	Char	4	ccs Code - Other Diagnosis 12	PDD	ccs_odiag12 in PDD
137	IP_ccs_odiag13	Char	4	ccs Code - Other Diagnosis 13	PDD	ccs_odiag13 in PDD
138	IP_ccs_odiag14	Char	4	ccs Code - Other Diagnosis 14	PDD	ccs_odiag14 in PDD
139	IP_ccs_odiag15	Char	4	ccs Code - Other Diagnosis 15	PDD	ccs_odiag15 in PDD
140	IP_ccs_odiag16	Char	4	ccs Code - Other Diagnosis 16	PDD	ccs_odiag16 in PDD
141	IP_ccs_odiag17	Char	4	ccs Code - Other Diagnosis 17	PDD	ccs_odiag17 in PDD
142	IP_ccs_odiag18	Char	4	ccs Code - Other Diagnosis 18	PDD	ccs_odiag18 in PDD
143	IP_ccs_odiag19	Char	4	ccs Code - Other Diagnosis 19	PDD	ccs_odiag19 in PDD
144	IP_ccs_odiag20	Char	4	ccs Code - Other Diagnosis 20	PDD	ccs_odiag20 in PDD
145	IP_ccs_odiag21	Char	4	ccs Code - Other Diagnosis 21	PDD	ccs_odiag21 in PDD
146	IP_ccs_odiag22	Char	4	ccs Code - Other Diagnosis 22	PDD	ccs_odiag22 in PDD
147	IP_ccs_odiag23	Char	4	ccs Code - Other Diagnosis 23	PDD	ccs_odiag23 in PDD
148	IP_ccs_odiag24	Char	4	ccs Code - Other Diagnosis 24	PDD	ccs_odiag24 in PDD
149	IP_proc_p	Char	7	Principal Procedure	PDD	proc_p in PDD
150	IP_oproc1	Char	7	Other Procedure 1	PDD	oproc1 in PDD
151	IP_oproc2	Char	7	Other Procedure 2	PDD	oproc2 in PDD
152	IP_oproc3	Char	7	Other Procedure 3	PDD	oproc3 in PDD
153	IP_oproc4	Char	7	Other Procedure 4	PDD	oproc4 in PDD
154	IP_oproc5	Char	7	Other Procedure 5	PDD	oproc5 in PDD
155	IP_oproc6	Char	7	Other Procedure 6	PDD	oproc6 in PDD
156	IP_oproc7	Char	7	Other Procedure 7	PDD	oproc7 in PDD
157	IP_oproc8	Char	7	Other Procedure 8	PDD	oproc8 in PDD
158	IP_oproc9	Char	7	Other Procedure 9	PDD	oproc9 in PDD
159	IP_oproc10	Char	7	Other Procedure 10	PDD	oproc10 in PDD
160	IP_oproc11	Char	7	Other Procedure 11	PDD	oproc11 in PDD
161	IP_oproc12	Char	7	Other Procedure 12	PDD	oproc12 in PDD
162	IP_oproc13	Char	7	Other Procedure 13	PDD	oproc13 in PDD
163	IP_oproc14	Char	7	Other Procedure 14	PDD	oproc14 in PDD
164	IP_oproc15	Char	7	Other Procedure 15	PDD	oproc15 in PDD
165	IP_oproc16	Char	7	Other Procedure 16	PDD	oproc16 in PDD

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#	Variable Name	Type	Length	Label	Source	Notes
166	IP_oproc17	Char	7	Other Procedure 17	PDD	oproc17 in PDD
167	IP_oproc18	Char	7	Other Procedure 18	PDD	oproc18 in PDD
168	IP_oproc19	Char	7	Other Procedure 19	PDD	oproc19 in PDD
169	IP_oproc20	Char	7	Other Procedure 20	PDD	oproc20 in PDD
170	IP_oproc21	Char	7	Other Procedure 21	PDD	oproc21 in PDD
171	IP_oproc22	Char	7	Other Procedure 22	PDD	oproc22 in PDD
172	IP_oproc23	Char	7	Other Procedure 23	PDD	oproc23 in PDD
173	IP_oproc24	Char	7	Other Procedure 24	PDD	oproc24 in PDD
174	IP_proc_pdt	Num	8	Principal Procedure Date	PDD	proc_pdt in PDD
175	IP_procdt1	Num	8	Other Procedure Date 1	PDD	procdt1 in PDD
176	IP_procdt2	Num	8	Other Procedure Date 2	PDD	procdt2 in PDD
177	IP_procdt3	Num	8	Other Procedure Date 3	PDD	procdt3 in PDD
178	IP_procdt4	Num	8	Other Procedure Date 4	PDD	procdt4 in PDD
179	IP_procdt5	Num	8	Other Procedure Date 5	PDD	procdt5 in PDD
180	IP_procdt6	Num	8	Other Procedure Date 6	PDD	procdt6 in PDD
181	IP_procdt7	Num	8	Other Procedure Date 7	PDD	procdt7 in PDD
182	IP_procdt8	Num	8	Other Procedure Date 8	PDD	procdt8 in PDD
183	IP_procdt9	Num	8	Other Procedure Date 9	PDD	procdt9 in PDD
184	IP_procdt10	Num	8	Other Procedure Date 10	PDD	procdt10 in PDD
185	IP_procdt11	Num	8	Other Procedure Date 11	PDD	procdt11 in PDD
186	IP_procdt12	Num	8	Other Procedure Date 12	PDD	procdt12 in PDD
187	IP_procdt13	Num	8	Other Procedure Date 13	PDD	procdt13 in PDD
188	IP_procdt14	Num	8	Other Procedure Date 14	PDD	procdt14 in PDD
189	IP_procdt15	Num	8	Other Procedure Date 15	PDD	procdt15 in PDD
190	IP_procdt16	Num	8	Other Procedure Date 16	PDD	procdt16 in PDD
191	IP_procdt17	Num	8	Other Procedure Date 17	PDD	procdt17 in PDD
192	IP_procdt18	Num	8	Other Procedure Date 18	PDD	procdt18 in PDD
193	IP_procdt19	Num	8	Other Procedure Date 19	PDD	procdt19 in PDD
194	IP_procdt20	Num	8	Other Procedure Date 20	PDD	procdt20 in PDD
195	IP_procdt21	Num	8	Other Procedure Date 21	PDD	procdt21 in PDD
196	IP_procdt22	Num	8	Other Procedure Date 22	PDD	procdt22 in PDD
197	IP_procdt23	Num	8	Other Procedure Date 23	PDD	procdt23 in PDD
198	IP_procdt24	Num	8	Other Procedure Date 24	PDD	procdt24 in PDD
199	IP_proc_pdy	Num	8	Days from Admission to Principal Procedure	PDD	proc_pdy in PDD
200	IP_procdy1	Num	8	Days from Admission to Proc 1	PDD	procdy1 in PDD
201	IP_procdy2	Num	8	Days from Admission to Proc 2	PDD	procdy2 in PDD
202	IP_procdy3	Num	8	Days from Admission to Proc 3	PDD	procdy3 in PDD
203	IP_procdy4	Num	8	Days from Admission to Proc 4	PDD	procdy4 in PDD
204	IP_procdy5	Num	8	Days from Admission to Proc 5	PDD	procdy5 in PDD
205	IP_procdy6	Num	8	Days from Admission to Proc 6	PDD	procdy6 in PDD

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#	Variable Name	Type	Length	Label	Source	Notes
206	IP_procdy7	Num	8	Days from Admission to Proc 7	PDD	procdy7 in PDD
207	IP_procdy8	Num	8	Days from Admission to Proc 8	PDD	procdy8 in PDD
208	IP_procdy9	Num	8	Days from Admission to Proc 9	PDD	procdy9 in PDD
209	IP_procdy10	Num	8	Days from Admission to Proc 10	PDD	procdy10 in PDD
210	IP_procdy11	Num	8	Days from Admission to Proc 11	PDD	procdy11 in PDD
211	IP_procdy12	Num	8	Days from Admission to Proc 12	PDD	procdy12 in PDD
212	IP_procdy13	Num	8	Days from Admission to Proc 13	PDD	procdy13 in PDD
213	IP_procdy14	Num	8	Days from Admission to Proc 14	PDD	procdy14 in PDD
214	IP_procdy15	Num	8	Days from Admission to Proc 15	PDD	procdy15 in PDD
215	IP_procdy16	Num	8	Days from Admission to Proc 16	PDD	procdy16 in PDD
216	IP_procdy17	Num	8	Days from Admission to Proc 17	PDD	procdy17 in PDD
217	IP_procdy18	Num	8	Days from Admission to Proc 18	PDD	procdy18 in PDD
218	IP_procdy19	Num	8	Days from Admission to Proc 19	PDD	procdy19 in PDD
219	IP_procdy20	Num	8	Days from Admission to Proc 20	PDD	procdy20 in PDD
220	IP_procdy21	Num	8	Days from Admission to Proc 21	PDD	procdy21 in PDD
221	IP_procdy22	Num	8	Days from Admission to Proc 22	PDD	procdy22 in PDD
222	IP_procdy23	Num	8	Days from Admission to Proc 23	PDD	procdy23 in PDD
223	IP_procdy24	Num	8	Days from Admission to Proc 24	PDD	procdy24 in PDD
224	IP_ecm1	Char	8	External Cause code 1	PDD	ecm1 in PDD
225	IP_ecm2	Char	8	External Cause code 2	PDD	ecm2 in PDD
226	IP_ecm3	Char	8	External Cause code 3	PDD	ecm3 in PDD
227	IP_ecm4	Char	8	External Cause code 4	PDD	ecm4 in PDD
228	IP_ecm5	Char	8	External Cause code 5	PDD	ecm5 in PDD
229	IP_ecm6	Char	8	External Cause code 6	PDD	ecm6 in PDD
230	IP_ecm7	Char	8	External Cause code 7	PDD	ecm7 in PDD
231	IP_ecm8	Char	8	External Cause code 8	PDD	ecm8 in PDD
232	IP_ecm9	Char	8	External Cause code 9	PDD	ecm9 in PDD
233	IP_ecm10	Char	8	External Cause code 10	PDD	ecm10 in PDD
234	IP_ecm11	Char	8	External Cause code 11	PDD	ecm11 in PDD
235	IP_ecm12	Char	8	External Cause code 12	PDD	ecm12 in PDD
236	IP_epoa1	Char	1	Present at Admission External Cause code 1	PDD	epoa1 in PDD
237	IP_epoa2	Char	1	Present at Admission External Cause code 2	PDD	epoa2 in PDD
238	IP_epoa3	Char	1	Present at Admission External Cause code 3	PDD	epoa3 in PDD
239	IP_epoa4	Char	1	Present at Admission External Cause code 4	PDD	epoa4 in PDD

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#	Variable Name	Type	Length	Label	Source	Notes
240	IP_epoa5	Char	1	Present at Admission External Cause code 5	PDD	epoa5 in PDD
241	IP_epoa6	Char	1	Present at Admission External Cause code 6	PDD	epoa6 in PDD
242	IP_epoa7	Char	1	Present at Admission External Cause code 7	PDD	epoa7 in PDD
243	IP_epoa8	Char	1	Present at Admission External Cause code 8	PDD	epoa8 in PDD
244	IP_epoa9	Char	1	Present at Admission External Cause code 9	PDD	epoa9 in PDD
245	IP_epoa10	Char	1	Present at Admission External Cause code 10	PDD	epoa10 in PDD
246	IP_epoa11	Char	1	Present at Admission External Cause code 11	PDD	epoa11 in PDD
247	IP_epoa12	Char	1	Present at Admission External Cause code 12	PDD	epoa12 in PDD
248	VD_localno	Char	13	Local Registration Number (F2)	CCMDF	Field Sequence 2 in CCMDF
249	VD_birth_yyyy	Char	4	Year of Birth (F9)	CCMDF	Field Sequence 9 in CCMDF
250	VD_birth_mm	Char	2	Month of Birth (F10)	CCMDF	Field Sequence 10 in CCMDF
251	VD_birth_dd	Char	2	Day of Birth (F11)	CCMDF	Field Sequence 11 in CCMDF
252	VD_age_yrs	Char	3	Age in Years (F12)	CCMDF	Field Sequence 12 in CCMDF
253	VD_age_months	Char	2	Age in Months (F13)	CCMDF	Field Sequence 13 in CCMDF
254	VD_age_days	Char	2	Age in Days (F14)	CCMDF	Field Sequence 14 in CCMDF
255	VD_age_hours	Char	2	Age in Hours (F15)	CCMDF	Field Sequence 15 in CCMDF
256	VD_age_minutes	Char	2	Age in Minutes (F16)	CCMDF	Field Sequence 16 in CCMDF
257	VD_death_hour	Char	4	Hour of Death 24-Hour Clock (F21)	CCMDF	Field Sequence 21 in CCMDF
258	VD_found	Char	1	FND (F22)	CCMDF	Field Sequence 22 in CCMDF
259	VD_time_est	Char	1	EST (F23)	CCMDF	Field Sequence 23 in CCMDF
260	VD_death_yyyy	Char	4	Year of Death (F24)	CCMDF	Field Sequence 24 in CCMDF
261	VD_death_mm	Char	2	Month of Death (F25)	CCMDF	Field Sequence 25 in CCMDF
262	VD_death_dd	Char	2	Day of Death (F26)	CCMDF	Field Sequence 26 in CCMDF
263	VD_birth_st_cntry_txt	Char	50	Birth State/Foreign Country Text (F27)	CCMDF	Field Sequence 27 in CCMDF
264	VD_birth_st_cntry_code	Char	3	Birth State/Foreign Country Code (F28)	CCMDF	Field Sequence 28 in CCMDF
265	VD_birth_cntry_fips	Char	2	Birth Country (F29)	CCMDF	Field Sequence 29 in CCMDF
266	VD_birth_st_fips	Char	2	Birth State/Province (F30)	CCMDF	Field Sequence 30 in CCMDF
267	VD_military	Char	1	Ever in US Armed Forces? (F32)	CCMDF	Field Sequence 32 in CCMDF
268	VD_marital	Char	1	Marital Status (F33)	CCMDF	Field Sequence 33 in CCMDF
269	VD_grade_cert	Char	50	Education-Highest level/Degree (F34)	CCMDF	Field Sequence 34 in CCMDF

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#	Variable Name	Type	Length	Label	Source	Notes
270	VD_grade_nchs	Char	1	Education-Highest level/Degree NCHS Code (F35)	CCMDF	Field Sequence 35 in CCMDF
271	VD_hispanic	Char	1	Hispanic Origin (F36)	CCMDF	Field Sequence 36 in CCMDF
272	VD_hisp_code	Char	1	Hispanic Ancestry/Origin Code (F37)	CCMDF	Field Sequence 37 in CCMDF
273	VD_hisp_txt	Char	50	Specific Hispanic TEXT (F38)	CCMDF	Field Sequence 38 in CCMDF
274	VD_race1_text	Char	50	Race #1 Text (F42)	CCMDF	Field Sequence 42 in CCMDF
275	VD_race2_text	Char	50	Race #2 Text (F43)	CCMDF	Field Sequence 43 in CCMDF
276	VD_race3_text	Char	50	Race #3 Text (F44)	CCMDF	Field Sequence 44 in CCMDF
277	VD_race1_f	Char	2	Race #1 Code Final (F45)	CCMDF	Field Sequence 45 in CCMDF
278	VD_race2_f	Char	2	Race #2 Code Final (F46)	CCMDF	Field Sequence 46 in CCMDF
279	VD_race3_f	Char	2	Race #3 Code Final (F47)	CCMDF	Field Sequence 47 in CCMDF
280	VD_multi_race	Char	1	Multi-Race Status (F51)	CCMDF	Field Sequence 51 in CCMDF
281	VD_occupation	Char	50	Occupation (F52)	CCMDF	Field Sequence 52 in CCMDF
282	VD_industry	Char	50	Business or Industry (F53)	CCMDF	Field Sequence 53 in CCMDF
283	VD_yearoccup	Char	3	Years in Occupation (F54)	CCMDF	Field Sequence 54 in CCMDF
284	VD_county_cdph	Char	3	Decedent's County/Province of Residence CDPH Code (F59)	CCMDF	Field Sequence 59 in CCMDF
285	VD_county_text_cert	Char	50	Decedent's County/Province of Residence Text (F60)	CCMDF	Field Sequence 60 in CCMDF
286	VD_fips_cnty_p	Char	3	Decedent's County of Residence NCHS Code (F61)	CCMDF	Field Sequence 61 in CCMDF
287	VD_fips_cnty_f	Char	3	Final Decedent's County of Residence Based on City/State NCHS Code (F62)	CCMDF	Field Sequence 62 in CCMDF
288	VD_county_text_derived	Char	50	Decedent's County of Residence Based on City/State Text (F63)	CCMDF	Field Sequence 63 in CCMDF
289	VD_county_cdph_derived	Char	3	Decedent's County of Residence Based on City/State NCHS Code (F64)	CCMDF	Field Sequence 64 in CCMDF
290	VD_county_text_fips_derived	Char	3	Decedent's County of Residence Based on City/State NCHS Code (F65)	CCMDF	Field Sequence 65 in CCMDF
291	VD_zipcode4	Char	4	Decedent's Zip Code of Residence 4 (F67)	CCMDF	Field Sequence 67 in CCMDF
292	VD_state_cntry_text	Char	50	State/Foreign Country of Residence Text (F68)	CCMDF	Field Sequence 68 in CCMDF
293	VD_state_cntry_code	Char	3	State/Foreign Country of Residence Code (F69)	CCMDF	Field Sequence 69 in CCMDF
294	VD_fips_cntry	Char	2	Decedent Residence Country Code (F70)	CCMDF	Field Sequence 70 in CCMDF

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#	Variable Name	Type	Length	Label	Source	Notes
295	VD_fips_state	Char	2	Residence State/Province (F71)	CCMDF	Field Sequence 71 in CCMDF
296	VD_years_cnty	Char	3	Years in County (F72)	CCMDF	Field Sequence 72 in CCMDF
297	VD_paternal_brth_state_text	Char	50	Father's State of Birth Text (F93)	CCMDF	Field Sequence 93 in CCMDF
298	VD_paternal_birth_state_code	Char	3	Father's State of Birth Code (F94)	CCMDF	Field Sequence 94 in CCMDF
299	VD_paternal_birth_country_fips	Char	3	Father's Country of Birth Code (F95)	CCMDF	Field Sequence 95 in CCMDF
300	VD_paternal_birth_state_fips	Char	2	Father's State of Birth Code (F96)	CCMDF	Field Sequence 96 in CCMDF
301	VD_maternal_brth_state_text	Char	50	Mother's State of Birth Text (F100)	CCMDF	Field Sequence 100 in CCMDF
302	VD_maternal_birth_state_code	Char	3	Mother's State of Birth Code (F101)	CCMDF	Field Sequence 101 in CCMDF
303	VD_maternal_birth_country_fips	Char	3	Mother's Country of Birth Code (F102)	CCMDF	Field Sequence 102 in CCMDF
304	VD_maternal_birth_state_fips	Char	2	Mother's State of Birth Code (F103)	CCMDF	Field Sequence 103 in CCMDF
305	VD_disp_date	Char	10	Disposition Date (F104)	CCMDF	Field Sequence 104 in CCMDF
306	VD_disp_place	Char	100	Place of Final Disposition Description (F105)	CCMDF	Field Sequence 105 in CCMDF
307	VD_disp_place_country	Char	2	Disposition Country Code (F111)	CCMDF	Field Sequence 111 in CCMDF
308	VD_place_disp_zip5	Char	5	Place of Final Disposition Zip Code 5 (F112)	CCMDF	Field Sequence 112 in CCMDF
309	VD_place_disp_zip4	Char	4	Place of Final Disposition Zip Code 4 (F113)	CCMDF	Field Sequence 113 in CCMDF
310	VD_disp_type_text	Char	50	Type of Disposition Text (F114)	CCMDF	Field Sequence 114 in CCMDF
311	VD_disp_type_code	Char	2	Type of Disposition Code (F115)	CCMDF	Field Sequence 115 in CCMDF
312	VD_death_inhosp	Char	1	Death in Hospital Code (F123)	CCMDF	Field Sequence 123 in CCMDF
313	VD_death_outhosp	Char	1	Death Out of Hospital Code (F124)	CCMDF	Field Sequence 124 in CCMDF
314	VD_death_cnty_txt	Char	50	County of Death Text (F126)	CCMDF	Field Sequence 126 in CCMDF
315	VD_death_cnty_code	Char	2	County of Death Code (F127)	CCMDF	Field Sequence 127 in CCMDF
316	VD_death_cnty_fips	Char	3	Death County Code (F128)	CCMDF	Field Sequence 128 in CCMDF
317	VD_local_dist	Char	2	Local Registration District (F129)	CCMDF	Field Sequence 129 in CCMDF
318	VD_death_state	Char	2	Death State (F130)	CCMDF	Field Sequence 130 in CCMDF
319	VD_death_country	Char	2	Death Country (F131)	CCMDF	Field Sequence 131 in CCMDF
320	VD_immediate_cause	Char	212	Immediate Cause of Death (F135)	CCMDF	Field Sequence 135 in CCMDF
321	VD_time_to_death	Char	50	Approx. Interval Between Onset & Death (F136)	CCMDF	Field Sequence 136 in CCMDF
322	VD_a_to_b	Char	212	A is Due to or a Consequence of B (F137)	CCMDF	Field Sequence 137 in CCMDF
323	VD_time_to_death_b	Char	50	Approx. Interval Between Onset & Death (F138)	CCMDF	Field Sequence 138 in CCMDF
324	VD_b_to_c	Char	212	B is Due to or a Consequence of C (F139)	CCMDF	Field Sequence 139 in CCMDF

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#	Variable Name	Type	Length	Label	Source	Notes
325	VD_time_to_death_c	Char	50	Approx. Interval Between Onset & Death (F140)	CCMDF	Field Sequence 140 in CCMDF
326	VD_c_to_d	Char	212	C is Due to or as a Consequence of D (F141)	CCMDF	Field Sequence 141 in CCMDF
327	VD_time_to_death_d	Char	50	Approx. Interval Between Onset & Death (F142)	CCMDF	Field Sequence 142 in CCMDF
328	VD_prelim_cause	Char	5	Preliminary Cause of Death ICD-10 Code (F143)	CCMDF	Field Sequence 143 in CCMDF
329	VD_final_cause	Char	5	Final Cause of Death ICD-10 Code (F144)	CCMDF	Field Sequence 144 in CCMDF
330	VD_final_cause_date	Num	8	Final Cause of Death ICD-10 Code Date Received (F145)	CCMDF	Field Sequence 145 in CCMDF
331	VD_coroner	Char	1	Death Reported to Coroner (F146)	CCMDF	Field Sequence 146 in CCMDF
332	VD_biopsy	Char	1	Biopsy Performed (F148)	CCMDF	Field Sequence 148 in CCMDF
333	VD_autopsy	Char	1	Autopsy Performed (F149)	CCMDF	Field Sequence 149 in CCMDF
334	VD_autopsy_used	Char	1	Autopsy Used to Determine Cause (F150)	CCMDF	Field Sequence 150 in CCMDF
335	VD_oth_conditions	Char	240	Other Significant Conditions (F151)	CCMDF	Field Sequence 151 in CCMDF
336	VD_operation	Char	240	Operation Performed (F152)	CCMDF	Field Sequence 152 in CCMDF
337	VD_operation_code	Char	1	Operation Code (F153)	CCMDF	Field Sequence 153 in CCMDF
338	VD_pregnant	Char	1	Pregnancy Status (F154)	CCMDF	Field Sequence 154 in CCMDF
339	VD_pregnant_code	Char	1	Pregnancy Status Code (F155)	CCMDF	Field Sequence 155 in CCMDF
340	VD_last_dr_attend_date	Char	10	Last Date Physician Attended Decedent (F156)	CCMDF	Field Sequence 156 in CCMDF
341	VD_last_dr_saw_date	Char	10	Date Physician Last Saw Decedent Alive (F157)	CCMDF	Field Sequence 157 in CCMDF
342	VD_manner_death	Char	1	Manner of Death (F168)	CCMDF	Field Sequence 168 in CCMDF
343	VD_injured	Char	1	Injured at Work (F169)	CCMDF	Field Sequence 169 in CCMDF
344	VD_injury_date	Char	10	Injury Date (F170)	CCMDF	Field Sequence 170 in CCMDF
345	VD_injury_yyyy	Char	4	Injury Year (F171)	CCMDF	Field Sequence 171 in CCMDF
346	VD_injury_mm	Char	2	Injury Month (F172)	CCMDF	Field Sequence 172 in CCMDF
347	VD_injury_dd	Char	2	Injury Day (F173)	CCMDF	Field Sequence 173 in CCMDF
348	VD_injury_hour	Char	4	Injury Hour 24 Hour Clock (F174)	CCMDF	Field Sequence 174 in CCMDF
349	VD_place_injury	Char	50	Place of Injury (F175)	CCMDF	Field Sequence 175 in CCMDF
350	VD_place_injury_code	Char	1	Place of Injury EDRS Code (F176)	CCMDF	Field Sequence 176 in CCMDF
351	VD_enviro_nchs	Char	1	Environmental Place of Injury (F177)	CCMDF	Field Sequence 177 in CCMDF
352	VD_injury_desc	Char	180	Describe How Injury Occurred (F178)	CCMDF	Field Sequence 178 in CCMDF
353	VD_injury_zip5	Char	5	Location of Place of Injury Zip Code 5 (F183)	CCMDF	Field Sequence 183 in CCMDF

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#	Variable Name	Type	Length	Label	Source	Notes
354	VD_injury_zip4	Char	4	Location of Place of Injury Zip Code 4 (F184)	CCMDF	Field Sequence 184 in CCMDF
355	VD_certifier	Char	1	Type of Certifier (F188)	CCMDF	Field Sequence 188 in CCMDF
356	VD_month_cert_proc	Char	2	Month Death Certificate Processed (F190)	CCMDF	Field Sequence 190 in CCMDF
357	DysAdmtDth	Num	8	Days from Admission to Death	Created	Calculated days from Admission to Death
358	DysDschrDth	Num	8	Days from Discharge to Death	Created	Calculated days from Discharge to Death

Notes:

1. These linkage products linked all hospital discharge records of the patient in PDD to the death record of the decedent in CCMDF within the calendar year, not just the final discharge record of the patient.
2. The variables adapted from CCMDF are a subset of the complete CCMDF variables. Please contact the [Center for Health Statistics and Informatics \(CHSI\)](#), California Department of Public Health for additional elements if needed.
3. The CCMDF record number and data values in the linkage product may not be identical to the CCMDF obtained from CHSI due to different file cutting date. Some vital event registrations and amendments might not have been incorporated in the CCMDF version OSHPD received compared to a version that was cut in a later date.