

PaTH Network CONDITION Table Completeness, optional fields only

Field	Required	Pitt		Geisinger		Johns Hopkins		Temple		Penn State	
		N	Missing %	N	Missing %	N	Missing %	N	Missing %	N	Missing %
ENCOUNTERID	N	12668313	7.7	5415565	37.3	6510458	0	2689542	0	335471	0
REPORT_DATE	N	13724531	0	8631822	0	0	100	2689542	0	335471	0
RESOLVE_DATE	N	1830904	86.7	1946212	77.5	0	100	282503	89.5	29155	91.3
ONSET_DATE	N	11733900	14.5	7438788	13.8	0	100	2324663	13.6	0	100
CONDITION_STATUS	N	13724531	0	8631822	0	0	100	2689542	3.6	335471	4.3
RAW_CONDITION_STATUS	N	13724509	0			0	100	2689542	0	0	100
RAW_CONDITION	N	13724531	0			0	100	0	100	0	100
RAW_CONDITION_TYPE	N	13724531	0			0	100	2689542	0	0	100
RAW_CONDITION_SOURCE	N	0	100			0	100	2689542	0	0	100

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PaTH Network DEATH Table Completeness, optional fields only

Field	Required	Pitt		Geisinger		Johns Hopkins		Temple		Penn State	
		N	Missing %	N	Missing %	N	Missing %	N	Missing %	N	Missing %
DEATH_DATE	N	163328	1.2	179088	0	36272	0	17546	0	13712	0
DEATH_DATE_IMPUTE	N	165377	0	179088	0	0	100	0	100	0	100
DEATH_MATCH_CONFIDENCE	N	165377	100	179088	0	0	100	0	100	0	100

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PaTH Network DEMOGRAPHIC Table Completeness, optional fields only

Field	Required	Pitt		Geisinger		Johns Hopkins		Temple		Penn State	
		N	Missing %	N	Missing %	N	Missing %	N	Missing %	N	Missing %
BIRTH_DATE	N	3050859	0	2354987	0	2782376	0	988616	0	945509	0
BIRTH_TIME	N	3050859	0	2354987	0	2782376	0	0	100	945509	0
SEX	N	3050893	0	2355027	0	2782376	0.3	988660	0	945509	0
SEXUAL_ORIENTATION	N	3050893	100	2355027	100	2782376	100	0	100	945509	100
GENDER_IDENTITY	N	3050893	100	2355027	100	2782376	100	0	100	945509	100
HISPANIC	N	3050893	10	2355027	0	2782376	23	988660	24	945509	9
RACE	N	3050893	6.4	2355027	0	2782376	15.6	988660	30.4	945509	2.1
BIOBANK_FLAG	N	3050893	0	2355027	0	2782376	0	988660	0	945509	0
RAW_SEX	N	3050875	0			2782376	0	988602	0	945509	0
RAW_SEXUAL_ORIENTATION	N	0	100			0	100	0	100	0	100
RAW_GENDER_IDENTITY	N	0	100			0	100	0	100	0	100
RAW_HISPANIC	N	2980604	2.3			2782376	0	830703	16	945509	0
RAW_RACE	N	2996747	1.8			2782376	0	931281	5.8	945509	0
GHS_PT_ZIP3	N			2348132	0.3						
GHS_ZIP_RUCA	N			2355027	0						

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PaTH Network DIAGNOSIS Table Completeness, optional fields only

Field	Required	Pitt		Geisinger		Johns Hopkins		Temple		Penn State	
		N	Missing %	N	Missing %	N	Missing %	N	Missing %	N	Missing %
ENC_TYPE	N	161162819	0	214915636	0	87671641	2.2	22366044	3	23780313	0
ADMIT_DATE	N	161162819	0	214915636	0	87671625	0	22366044	0	23780313	0
PROVIDERID	N	116424738	27.8	214915636	0	87671641	0	22200486	0.7	23780313	0
DX_ORIGIN	N	161162819	0	214915636	0	87671641	100	22366044	0	23780312	0
PDX	N	20197706	87.5	214915636	0	81945267	6.5	22366044	0	23780312	0
RAW_DX	N	161162819	0			87671641	0	22366044	0	23780313	0
RAW_DX_TYPE	N	135513192	15.9			87671641	0	22366044	3	23780313	0
RAW_DX_SOURCE	N	80274678	50.2			87671641	0	0	100	0	100
RAW_PDX	N	161162819	0			81945267	6.5	22366044	0	23780312	0

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PaTH Network DISPENSING Table Completeness, optional fields only

Field	Required	Pitt		Geisinger		Johns Hopkins		Temple		Penn State	
		N	Missing %	N	Missing %	N	Missing %	N	Missing %	N	Missing %
PRESCRIBINGID	N	0	100	0	100	0	0	0	100	0	100
DISPENSE_SUP	N	215073446	0	76179565	0	0	0	39539704	0	1646774	3.8
DISPENSE_AMT	N	215098017	0	76179565	0	0	0	39548806	0	1646774	3.8
RAW_NDC	N	215123557	0			0	0	39558214	0	1712643	0

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PaTH Network ENCOUNTER Table Completeness, optional fields only

Field	Required	Pitt		Geisinger		Johns Hopkins		Temple		Penn State	
		N	Missing %	N	Missing %	N	Missing %	N	Missing %	N	Missing %
ADMIT_TIME	N	123883393	0	2022363	98.4	32587259	0	1174819	92	13860521	0
DISCHARGE_DATE	N	7607039	93.9	126070778	0	32587259	0	14643676	0	13860521	0
DISCHARGE_TIME	N	7607039	93.9	2033831	98.4	32587259	0	875566	94	13860521	0
PROVIDERID	N	100139001	19.2	126070778	0	3687460	88.7	14460373	1.3	13725825	1
FACILITY_LOCATION	N	89995989	27.4	67400109	46.5	0	100	14643676	0	0	100
FACILITYID	N	123683732	0.2	126070778	0	0	100	14643158	0	0	100
DISCHARGE_DISPOSITION	N	367	100	3873101	96.9	32587259	100	14643676	96.6	13860521	93.9
DISCHARGE_STATUS	N	367	100	3873101	96.9	32587259	88.9	14419213	98.2	13860521	93.9
DRG	N	1679075	98.6	1025861	99.2	32587259	0	265905	98.2	216314	98.4
DRG_TYPE	N	128821	99.9	126070778	30.5	32587259	0	14643676	0	216314	98.4
ADMITTING_SOURCE	N	31351668	95.3	126070778	0	32587259	99.2	14643676	100	13860521	1
RAW_SITEID	N	123883393	0			0	100	0	100	0	100
RAW_ENC_TYPE	N	123879712	0			32587259	10.6	14643676	0	13860521	0
RAW_DISCHARGE_DISPOSITION	N	0	100			0	100	0	100	0	100
RAW_DISCHARGE_STATUS	N	0	100			3672671	88.7	0	100	13509511	2.5
RAW_DRG_TYPE	N	128454	99.9			0	100	0	100	216314	98.4
RAW_ADMITTING_SOURCE	N	31351301	74.7			14789	100	0	100	0	100

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PaTH Network ENROLLMENT Table Completeness, optional fields only

Field	Required	Pitt		Geisinger		Johns Hopkins		Temple		Penn State	
		N	Missing %	N	Missing %	N	Missing %	N	Missing %	N	Missing %
ENR_END_DATE	N	3035025	0	19733433	0	2212164	0	972252	0	945445	0
CHART	N	3035025	0	19733433	0	2212164	0	972252	0	945445	0

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PaTH Network PCORNET_TRIAL Table Completeness, optional fields only

Field	Required	Pitt		Geisinger		Johns Hopkins		Temple		Penn State	
		N	Missing %	N	Missing %	N	Missing %	N	Missing %	N	Missing %
TRIAL_SITEID	N	387	0	0	0	20	0	42	0	236	0
TRIAL_ENROLL_DATE	N	387	0	0	0	20	0	42	0	236	0
TRIAL_END_DATE	N	2	99.5	0	0	0	100	1	97.6	0	100
TRIAL_WITHDRAW_DATE	N	16	95.9	0	0	0	100	0	100	5	97.9
TRIAL_INVITE_CODE	N	387	0	0	0	20	0	42	0	236	0

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PaTH Network PRESCRIBING Table Completeness, optional fields only

Field	Required	Pitt		Geisinger		Johns Hopkins		Temple		Penn State	
		N	Missing %	N	Missing %	N	Missing %	N	Missing %	N	Missing %
ENCOUNTERID	N	61402035	0	63826377	25.1	31913552	0	16280654	0	47533373	0
RX_PROVIDERID	N	61245231	0.3	78366357	8	31913552	0	15814714	2.9	47533373	0
RX_ORDER_DATE	N	61402035	0	85203726	0	31913552	0	16279331	0	47533373	0
RX_ORDER_TIME	N	61402035	0	85203818	0	0	100	0	100	0	100
RX_START_DATE	N	47667969	22.4	78249472	8.2	31913552	0	13464865	17.3	0	100
RX_END_DATE	N	43213589	29.6	77217457	9.4	31913552	0	12173017	25.2	0	100
RX_QUANTITY	N	43687809	28.8	45954648	46.1	0	100	7598914	53.3	0	100
RX_QUANTITY_UNIT	N	61402035	49.8	85203819	0	0	100	7593930	59.9	47533373	23
RX_REFILLS	N	44302719	27.8	46627169	45.3	0	100	16280654	0	0	100
RX_DAYS_SUPPLY	N	0	100	70991	99.9	0	100	0	100	0	100
RX_FREQUENCY	N	61402035	62.4	85203819	59	31913552	100	11917174	41.8	47533373	0
RX_BASIS	N	61402035	0	85203819	0	31913552	0	16280654	0	47533373	0
RXNORM_CUI	N	57111069	7	74761275	12.3	31913552	0	15057743	7.5	47533373	0
RAW_RX_MED_NAME	N	61402035	0	85203501	0	0	100	0	100	36595161	23
RAW_RX_FREQUENCY	N	25072466	59.2			0	100	11917174	26.8	0	100
RAW_RXNORM_CUI	N	57111069	7			31913552	0	15057743	7.5	47533373	0
RAW_RX_QUANTITY	N	43687809	28.8			0	100	0	100	0	100
RAW_RX_NDC	N	51228841	16.6			0	100	0	100	0	100

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PaTH Network PROCEDURES Table Completeness, optional fields only

Field	Required	Pitt		Geisinger		Johns Hopkins		Temple		Penn State	
		N	Missing %	N	Missing %	N	Missing %	N	Missing %	N	Missing %
ENC_TYPE	N	220628590	0	317784405	0	238836097	2.5	26820616	0.1	17366531	0
ADMIT_DATE	N	220628590	0	317784405	0	238812801	0	26820616	0	17366531	0
PROVIDERID	N	215157758	2.5	317784405	0	238836097	0	26820616	0	17366531	0
PX_DATE	N	220628590	0	317784405	0	238812801	0	26820616	0	17366531	0
PX_SOURCE	N	220628590	0	317784405	0	238836097	0	26820616	0	17366531	0
RAW_PX	N	220628590	0			238836097	0	26820616	0	17366531	0
RAW_PX_TYPE	N	219580131	0.5			238836097	0	0	100	17366531	0

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PaTH Network PRO_CM Table Completeness, optional fields only

Field	Required	Pitt		Geisinger		Johns Hopkins		Temple		Penn State	
		N	Missing %	N	Missing %	N	Missing %	N	Missing %	N	Missing %
ENCOUNTERID	N	950	0	0	100	10740	0	5264	0	7535	0
PRO_LOINC	N	950	0	1511	0	10740	0	4385	16.7	7535	0
PRO_TIME	N	950	0	1511	0	10740	0	5264	0	7535	0
PRO_METHOD	N	0	100	1511	0	0	100	0	100	0	100
PRO_MODE	N	0	100	1511	0.4	0	100	0	100	0	100
PRO_CAT	N	0	100	1511	100	0	100	0	100	0	100
RAW_PRO_CODE	N	0	100			0	100	0	100	0	100
RAW_PRO_RESPONSE	N	0	100			0	100	0	100	0	100

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PaTH Network VITAL Table Completeness, optional fields only

Field	Required	Pitt		Geisinger		Johns Hopkins		Temple		Penn State	
		N	Missing %	N	Missing %	N	Missing %	N	Missing %	N	Missing %
ENCOUNTERID	N	61762309	0	29238224	3.9	21073848	0	3368907	79.2	30192472	0
MEASURE_TIME	N	61762309	0	28687486	5.7	21073848	0	11303059	30.3	30192472	0
HT	N	20667419	66.5	12739598	58.1	0	100	5880790	63.8	2859556	90.5
WT	N	28148429	54.4	25635018	15.8	9208032	56.3	8384718	48.3	1900661	93.7
DIASTOLIC	N	28960543	53.1	24169935	20.6	9245619	56.1	10700694	34.1	16801338	44.4
SYSTOLIC	N	29022995	53	24169936	20.6	9245621	56.1	10700694	34.1	16818102	44.3
ORIGINAL_BMI	N	30288672	51	16979200	44.2	8576334	59.3	5444570	66.5	2651529	91.2
BP_POSITION	N	37925204	73.7	24169938	100	21073848	100	16228253	100	30192472	100
SMOKING	N	23837105	63.1	30435243	52.5	21073848	54.5	4925194	69.7	30192472	86.1
TOBACCO	N	23837105	61.4	30435243	53.3	21073848	53.5	4925194	69.7	30192472	84.8
TOBACCO_TYPE	N	23837105	61.4	30435243	52.5	21073848	100	4925194	100	30192472	94.7
RAW_DIASTOLIC	N	28960543	53.1			0	100	0	100	0	100
RAW_SYSTOLIC	N	29022995	53			0	100	0	100	0	100
RAW_BP_POSITION	N	16252027	73.7			0	100	0	100	0	100
RAW_SMOKING	N	23837105	61.4			0	100	0	100	0	100
RAW_TOBACCO	N	23837105	61.4			0	100	0	100	0	100
RAW_TOBACCO_TYPE	N	23837105	61.4			0	100	0	100	0	100
RAW_VITAL_SOURCE	N	0	100			0	100	0	100	0	100

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