

**Table IA. Demographic Summary**

This table contains general descriptive information about the patients in the DEMOGRAPHIC table. These patients may or may not be represented in other CDM tables.

	N	%	Source table
Patients	5,946,790		DEM_L3_N
Age			DEM_L3_AGEYRSDIST1
Mean	40		
Median	37		
Age group			DEM_L3_AGEYRSDIST2
0-4	262,911	4.4	
5-14	700,852	11.8	
15-21	592,631	9.9	
22-64	3,238,479	54.5	
65+	1,151,917	19.4	
Missing	0	0.0	
Hispanic			DEM_L3_HISPDIST
N (No)	4,400,113	74.0	
Y (Yes)	711,580	12.0	
Missing or Refused	835,097	14.0	
Sex			DEM_L3_SEXDIST
F (Female)	3,071,545	51.7	
M (Male)	2,870,033	48.3	
Missing or Ambiguous	5,212	0.1	
Race			DEM_L3_RACEDIST
White	4,817,194	81.0	
Non-White	308,673	5.1	
Missing or Refused	820,923	13.8	

The four 'flavors of null' defined in the CDM are combined in the missing categories shown here, but details are available in the source tables.

Age is calculated as current age or age at death if death date is known. If multiple death records exist, the earlier death date is used.

Percentages are sums of the percentages in the source table and are subject to rounding errors.

Race distribution is shown for all patients and for patients seen after Meaningful Use standards were widely implemented.

### Table IB. Potential Pools of Patients

This table illustrates the number of patients meeting different inclusion criteria and supports Data Check 2.09 (Less than 80% of patients with a face-to-face encounter during the past 5 years have at least 1 face-to-face diagnosis and 1 vital measurement), Data Check 3.04 (less than 50% of patients with encounters have DIAGNOSIS records) and Data Check 3.05 (less than 50% of patients with encounters have PROCEDURES records). Data check exceptions to 3.04 and 3.05 are highlighted in red and must be corrected; data check exceptions to 2.09 are highlighted in blue and must be explained in the ETL ADD.

Metric	Metric Description	Result	%	Source table
All patients	Number of unique patients in the DEMOGRAPHIC table	5,946,790		DEM_L3_N
Potential pool of patients for observational studies	Number of unique patients with at least 1 face-to-face (ED, EI, IP, OS, or AV) encounter within the past 5 years	3,470,993	58	ENC_L3_DASH2
Potential pool of patients for trials	Number of unique patients with at least 1 face-to-face (ED, EI, IP, OS, or AV) encounter within the past 1 year	1,901,954	32	ENC_L3_DASH2
Potential pool of patients for studies requiring data on diagnoses, vital measures and (a) medications or (b) medications and lab results	Number of unique patients with at least 1 DIAGNOSIS record in a face-to-face setting and at least 1 VITAL record within the past 5 years	2,966,718	85.5	XTBL_L3_DASH1
	Number of unique patients with at least 1 DIAGNOSIS record in a face-to-face setting, at least 1 VITAL record, and at least 1 PRESCRIBING or MED_ADMIN record within the past 5 years	1,939,152	55.9	XTBL_L3_DASH2
	Number of unique patients with at least 1 DIAGNOSIS record in a face-to-face setting, at least 1 VITAL record, at least 1 PRESCRIBING or MED_ADMIN record, and at least 1 LAB_RESULT_CM record within the past 5 years	1,650,797	47.6	XTBL_L3_DASH3
Patients with diagnosis data	Percentage of patients with encounters who have at least 1 diagnosis	99%		ENC_L3_N; DIA_L3_N
Patients with procedure data	Percentage of patients with encounters who have at least 1 procedure	98%		ENC_L3_N; PRO_L3_N

**Table IC. Height, Weight, and Body Mass Index**

This table contains descriptive statistics and frequencies of VITAL measurements.

	Result	%	Source table
Height measurements			VIT_L3_HT_DIST
Records	37,573,774		
Height (inches), mean	63		
Height (inches), median	66		
Weight measurements			VIT_L3_WT_DIST
Records	42,427,621		
Weight (lbs.), mean	157		
Weight (lbs.), median	165		
Body Mass Index (BMI) measurements			VIT_L3_BMI
Records	23,007,813		
BMI <=25	9,670,825	42.0	
BMI 26-30	5,904,048	25.7	
BMI >=31	7,432,940	32.3	

**Table ID. Records, Refresh Dates, Patients, Encounters, and Date Ranges by Table**

This table displays record counts and refresh dates for all populated tables, and summary counts and date ranges for the characterized data. The characterized data may be a subset of all data for all tables except for DEMOGRAPHIC, DEATH\_CAUSE, HASH\_TOKEN, LAB\_HISTORY, LDS\_ADDRESS\_HISTORY, and PROVIDER. Differences are due to the lookback date restriction and/or the exclusion of LOINC codes that may contain PII from the OBS\_CLIN, OBS\_GEN, LAB\_RESULT\_CM and PRO\_CM tables. These data support Data Check 1.18 (table refresh dates are not documented). Data check exceptions are highlighted in red and must be corrected.

Table	All Data		Characterized Data			Characterized Data Range			Source Tables
	Records	Refresh Date	Records	Patients	Encounters	Field name	5th Percentile	95th Percentile	
DEMOGRAPHIC	5,946,790	01JAN2026	5,946,790	5,946,790	---	BIRTH_DATE	1943_Jan	2020_Jun	DEM_L3_N; XTBL_L3_DATES
ENROLLMENT	7,238,867	01JAN2026	6,136,810	4,042,849	---	ENR_START_DATE^	2010_Feb	2024_Sep	ENR_L3_N; XTBL_L3_DATES
ENCOUNTER	115,695,121	01JAN2026	79,807,872	4,832,286	79,807,872	ADMIT_DATE	2016_Aug	2025_Aug	ENC_L3_N; XTBL_L3_DATES
DIAGNOSIS	263,854,026	01JAN2026	187,108,336	4,799,165	62,942,654	ADMIT_DATE	2016_Sep	2025_Oct	DIA_L3_N; XTBL_L3_DATES
PROCEDURES	394,708,110	01JAN2026	262,143,826	4,744,081	62,074,326	ADMIT_DATE	2016_Aug	2025_Oct	PRO_L3_N; XTBL_L3_DATES
DEATH	229,359	01JAN2026	229,359	229,359	---	DEATH_DATE	2011_Apr	2025_Apr	DEATH_L3_N; XTBL_L3_DATES
VITAL	159,957,935	01JAN2026	110,434,690	4,386,369	34,043,640	MEASURE_DATE	2016_Jul	2025_Oct	VIT_L3_N; XTBL_L3_DATES
LAB_RESULT_CM	747,324,225	01JAN2026	591,261,047	2,904,064	23,169,697	RESULT_DATE	2016_Oct	2025_Apr	LAB_L3_N; XTBL_L3_DATES
PRESCRIBING	387,997,751	01JAN2026	361,843,743	2,940,326	14,752,666	RX_ORDER_DATE	2017_Jan	2025_Mar	PRES_L3_N; XTBL_L3_DATES

^The lookback date for ENROLLMENT considers either ENR\_START\_DATE or ENR\_END\_DATE, but only ENR\_START\_DATE is displayed here. Descriptive statistics for ENR\_END\_DATE are available in the XTBL\_L3\_DATES dataset.

In the All Data columns, records comes from the DATAMART\_ALL table and Refresh Date comes from the XTBL\_L3\_REFRESH\_DATE table.

Records are the sum of ALL\_N and NULL\_N for the field which is the primary key for the table. Patients are the sum of DISTINCT\_N and NULL\_N for the PATID field. Encounters are the sum of DISTINCT\_N and NULL\_N for the ENCOUNTERID field.

**Table ID. Records, Refresh Dates, Patients, Encounters, and Date Ranges by Table (continued - page 2 of 3)**

This table displays record counts and refresh dates for all populated tables, and summary counts and date ranges for the characterized data. The characterized data may be a subset of all data for all tables except for DEMOGRAPHIC, DEATH\_CAUSE, HASH\_TOKEN, LAB\_HISTORY, LDS\_ADDRESS\_HISTORY, and PROVIDER. Differences are due to the lookback date restriction and/or the exclusion of LOINC codes that may contain PII from the OBS\_CLIN, OBS\_GEN, LAB\_RESULT\_CM and PRO\_CM tables. These data support Data Check 1.18 (table refresh dates are not documented). Data check exceptions are highlighted in red and must be corrected.

Table	All Data		Characterized Data			Characterized Data Range			Source Tables
	Records	Refresh Date	Records	Patients	Encounters	Field name	5th Percentile	95th Percentile	
DISPENSING	174,779,991	01JAN2026	174,368,419	1,184,244	---	DISPENSE_DATE	2017_Jul	2025_Jun	DISP_L3_N; XTBL_L3_DATES
CONDITION	57,843,743	01JAN2026	49,248,201	2,905,531	0	REPORT_DATE	2016_Jul	2025_Jun	COND_L3_N; XTBL_L3_DATES
DEATH_CAUSE	200,155	01JAN2026	200,155	50,741	---	---	---	---	DEATHC_L3_N
PRO_CM	56,217,310	01JAN2026	56,008,482	1,474,558	8,846,097	PRO_DATE	2017_Sep	2025_Apr	PROCM_L3_N; XTBL_L3_DATES
PROVIDER	159,400	01JAN2026	159,400	---	---	---	---	---	PROV_L3_N
MED_ADMIN	87,889,529	01JAN2026	87,889,528	1,736,215	7,654,372	MEDADMIN_ START_DATE	2019_Apr	2025_Mar	MEDADM_L3_N; XTBL_L3_DATES
OBS_CLIN	166,196,200	01JAN2026	102,809,803	3,613,328	29,687,121	OBSCLIN_START_ DATE	2016_Jul	2025_Apr	OBSCLIN_L3_N; XTBL_L3_DATES
PCORNET_TRIAL	1,092	01JAN2026	1,092	1,089	---	---	---	---	TRIAL_L3_N

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In the All Data columns, records comes from the DATAMART\_ALL table and Refresh Date comes from the XTBL\_L3\_REFRESH\_DATE table.

Records are the sum of ALL\_N and NULL\_N for the field which is the primary key for the table. Patients are the sum of DISTINCT\_N and NULL\_N for the PATID field. Encounters are the sum of DISTINCT\_N and NULL\_N for the ENCOUNTERID field.

**Table ID. Records, Refresh Dates, Patients, Encounters, and Date Ranges by Table (continued - page 3 of 3)**

This table displays record counts and refresh dates for all populated tables, and summary counts and date ranges for the characterized data. The characterized data may be a subset of all data for all tables except for DEMOGRAPHIC, DEATH\_CAUSE, HASH\_TOKEN, LAB\_HISTORY, LDS\_ADDRESS\_HISTORY, and PROVIDER. Differences are due to the lookback date restriction and/or the exclusion of LOINC codes that may contain PII from the OBS\_CLIN, OBS\_GEN, LAB\_RESULT\_CM and PRO\_CM tables. These data support Data Check 1.18 (table refresh dates are not documented). Data check exceptions are highlighted in red and must be corrected.

Table	All Data		Characterized Data			Characterized Data Range			Source Tables
	Records	Refresh Date	Records	Patients	Encounters	Field name	5th Percentile	95th Percentile	
HASH_TOKEN	5,946,790	01JAN2026	5,946,790	5,946,790	---	---	---	---	HASH_L3_N
LDS_ADDRESS_HISTORY	15,052,747	01JAN2026	15,052,747	4,736,204	---	---	---	---	LDSADRS_L3_N
IMMUNIZATION	110,585,268	01JAN2026	53,414,456	3,285,186	1,271,032	VX_RECORD_DATE	2016_Sep	2024_Nov	IMMUNE_L3_N; XTBL_L3_DATES
EXTERNAL_MEDS	34,159	N/A	33,966	33,966	---	EXT_RECORD_DATE	2025_Jul	2025_Nov	EXTMED_L3_N; XTBL_L3_DATES
PAT_RELATIONSHIP	7,555	N/A	7,555	7,554	---	RELATIONSHIP_START			PATREL_L3_N; XTBL_L3_DATES

^The lookback date for ENROLLMENT considers either ENR\_START\_DATE or ENR\_END\_DATE, but only ENR\_START\_DATE is displayed here. Descriptive statistics for ENR\_END\_DATE are available in the XTBL\_L3\_DATES dataset.

In the All Data columns, records comes from the DATAMART\_ALL table and Refresh Date comes from the XTBL\_L3\_REFRESH\_DATE table.

Records are the sum of ALL\_N and NULL\_N for the field which is the primary key for the table. Patients are the sum of DISTINCT\_N and NULL\_N for the PATID field. Encounters are the sum of DISTINCT\_N and NULL\_N for the ENCOUNTERID field.

**Table IE. Records Per Table By Encounter Type**

This table contains record counts by encounter type for the ENCOUNTER, DIAGNOSIS, and PROCEDURES tables.

Encounter Type	ENCOUNTER		DIAGNOSIS		PROCEDURES	
	N	%	N	%	N	%
AV (Ambulatory Visit)	69,935,165	87.6	142,216,566	76.0	130,025,847	49.6
ED (Emergency Dept)	4,765,272	6.0	19,906,531	10.6	36,545,034	13.9
EI (ED to IP Stay)	0		0		0	
IC (Institutional Professional Consult)	0		0		0	
IP (Inpatient Hospital Stay)	1,805,748	2.3	19,420,516	10.4	72,656,944	27.7
IS (Non-acute Institutional Stay)	5,002	0.0	57,019	0.0	214,089	0.1
OA (Other Ambulatory Visit)	751,627	0.9	1,584,286	0.8	2,181,494	0.8
OS (Observation Stay)	0		0		0	
TH (Telehealth)	0		0		0	
Missing, NI, UN or OT	2,545,058	3.2	3,923,418	2.1	20,520,418	7.8
Total	79,807,872		187,108,336		262,143,826	
Source table	ENC_L3_ENCTYPE		DIA_L3_ENCTYPE		PRO_L3_ENCTTPE	

**Table IIID. Encounters Per Visit and Per Patient**

This table shows the number of encounters, patients, encounters per patient, visits (unique encounters per patient, provider, encounter type, and day), and encounters per visit by encounter type. These data support Data Check 2.04 (the average number of encounters per visit is > 2.0 for inpatient (IP), emergency department (ED), or ED to inpatient (EI) encounters). A high number of encounters per visit may signal potential redundancy or duplication. Data check exceptions are highlighted in blue and should be investigated and explained in the ETL ADD.

Encounter Type	Encounters	Patients	Encounters per Patient	Encounters with known PROVIDERID	Visit (unique combinations of PATID, ENC_TYPE, ADMIT_DATE, and PROVIDERID)	Encounters with known PROVIDERID per visit	Source table
AV (Ambulatory Visit)	69,935,165	4,399,365	15.9	63,695,836	55,761,218	1.14	ENC_L3_ENCTYPE
ED (Emergency Dept)	4,765,272	1,858,687	2.6	4,723,241	4,663,888	1.01	ENC_L3_ENCTYPE
EI (ED to IP Stay)	0	0		0	0		ENC_L3_ENCTYPE
IC (Institutional Professional Consult)	0	0		0	0		ENC_L3_ENCTYPE
IP (Inpatient Hospital Stay)	1,805,748	1,018,474	1.8	1,804,869	1,746,058	1.03	ENC_L3_ENCTYPE
IS (Non-acute Institutional Stay)	5,002	3,440	1.5	4,998	4,994	1.00	ENC_L3_ENCTYPE
OA (Other Ambulatory Visit)	751,627	350,265	2.1	751,627	743,708	1.01	ENC_L3_ENCTYPE
OS (Observation Stay)	0	0		0	0		ENC_L3_ENCTYPE
TH (Telehealth)	0	0		0	0		ENC_L3_ENCTYPE
Missing, NI, UN or OT	2,545,058	1,029,856	2.5	2,401,074	2,365,555	1.02	ENC_L3_ENCTYPE