

# Top 15 Diagnosis Codes and DRGs

## 2015-2018

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The below tables display the top 15 diagnosis codes (ICD-10) or DRGs for encounters from October 2015 to April 2018. They are grouped by encounter type or by distinct patient.

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## TOP 15 DIAGNOSIS CODES BY ENCOUNTER TYPE

The below tables display the top 15 diagnosis codes (ICD-10) for all encounters from October 2015 to April 2018. They are grouped by encounter type.

Column definitions:

- DX: The ICD-10 code
- Name: The short name associated with that ICD-10 code
- DX count: The number of times this ICD-10 code appeared as the primary billing diagnosis for an encounter
- Percentage of Total: The percentage of all encounters accounted for by this code

### INPATIENT ENCOUNTERS

DX	Name	DX COUNT	Percentage of Total
I10	Essential (primary) hypertension	22669	3
E78.5	Hyperlipidemia, unspecified	12417	1
E66.9	Obesity, Unspecified	11471	1
Z87.891	Aggressive ex-smoker	10628	1
K21.9	Acid reflux	9109	1
Z23	Encounter for immunization	9071	1
Z79.82	Long term (current) use of aspirin	8619	1
D64.9	Absolute anemia	7987	1
R94.31	Abnormal ambulatory electrocardiogram	7752	1
I25.10	Atherosclerotic heart disease of native coronary artery without angina pectoris	6138	1
F32.9	Acute depression	5825	1
Z37.0	Assisted single delivery	5470	1
D62	Acute blood loss anemia	5415	1
F41.9	Acute anxiety	5311	1
E03.9	Acquired hypothyroidism	5307	1

## EMERGENCY DEPARTMENT TO INPATIENT

DX	Name	DX COUNT	Percentage of Total
I10	Essential (primary) hypertension	21049	2
Z87.891	Personal history of nicotine dependence	11825	1
E78.5	Hyperlipidemia, unspecified	11385	1
Z79.82	Long term (current) use of aspirin	9582	1
N17.9	Acute kidney failure (CMS-HCC)	9028	1
R94.31	Abnormal ambulatory electrocardiogram	8388	1
I25.10	Atherosclerotic heart disease of native coronary artery without angina pectoris	8342	1
E66.9	Obesity, Unspecified	7651	1
K21.9	Acid reflux	7616	1
F32.9	Acute depression	6651	1
D64.9	Absolute anemia	6528	1
E11.9	Type 2 diabetes mellitus without complications	6315	1
F17.210	Cigarette nicotine dependence	5955	1
E86.0	Acute cerebral venous sinus thrombosis associated with dehydration	5881	1
R07.9	Acute chest pain	5723	1

## OBSERVATION

DX	Name	DX COUNT	Percentage of Total
Z79.899	Other long term (current) drug therapy	2985	4
I10	Essential (primary) hypertension	2813	3
E78.5	Hyperlipidemia, unspecified	1512	2
Z79.82	Long term (current) use of aspirin	1485	2
Z87.891	Personal history of nicotine dependence	1309	2
E66.9	Obesity, Unspecified	1248	2
K21.9	Acid reflux	1217	2
E11.9	Type 2 diabetes mellitus without complications	963	1
I25.10	Atherosclerotic heart disease of native coronary artery without angina pectoris	832	1
G47.33	Acute hypercapnic respiratory failure due to obstructive sleep apnea (CMS-HCC)	787	1
J45.909	Unspecified asthma, uncomplicated	786	1
Z88.0	Allergy history, penicillin	649	1
Z88.8	5-HT3 receptor antagonist allergy	588	1
E03.9	Acquired hypothyroidism	574	1
Z98.890	Acute cervical arteriopathy assoc w/ surg repair of aortic arch anomaly (CMS-HCC)	567	1

## EMERGENCY DEPARTMENT

<b>DX</b>	<b>Name</b>	<b>DX COUNT</b>	<b>Percentage of Total</b>
I10	Essential (primary) hypertension	46874	3
Z79.899	Other long term (current) drug therapy	33945	2
F17.210	Cigarette nicotine dependence	21767	2
J45.909	Unspecified asthma, uncomplicated	20356	1
Z87.891	Personal history of nicotine dependence	19918	1
R07.9	Acute chest pain	19194	1
E11.9	Type 2 diabetes mellitus without complications	17976	1
R51	Aching headache	17555	1
R10.9	Abdominal pain, other specified site	15631	1
R05	ACE-inhibitor cough	15425	1
Z79.82	Long term (current) use of aspirin	15240	1
R06.02	Breath shortness	14790	1
E78.5	Hyperlipidemia, unspecified	12167	1
J06.9	Acute respiratory disease	11970	1
R07.89	Acute chest wall pain	11815	1

AMBULATORY VISIT/OUTPATIENT AMBULATORY

**AV/OA**

DX	Name	DX COUNT	Percentage of Total
I10	Essential (primary) hypertension	168070	4
Z00.00	Adult general medical exam	71120	2
E78.5	Hyperlipidemia, unspecified	68105	1
Z12.31	Breast cancer screening	60177	1
E11.9	Type 2 diabetes mellitus without complications	57627	1
Z79.899	Other long term (current) drug therapy	47295	1
Z01.818	Encounter for other preprocedural examination	45226	1
Z23	Encounter for immunization	36905	1
I25.10	Atherosclerotic heart disease of native coronary artery without angina pectoris	35229	1
Z51.11	Admission for antineoplastic chemotherapy	29781	1
E66.01	Morbid (severe) obesity due to excess calories.	29112	1
E78.00	Borderline hypercholesterolemia	28449	1
G47.33	Acute hypercapnic respiratory failure due to obstructive sleep apnea (CMS-HCC)	27618	1
E66.9	Obesity, Unspecified	27599	1
K21.9	Acid reflux	27502	1

ALL ENCOUNTER TYPES

DX	Name	DX COUNT	Percentage of Total
I10	Essential (primary) hypertension	261475	3
E78.5	Hyperlipidemia, unspecified	105586	1
Z79.899	Other long term (current) drug therapy	90237	1
E11.9	Type 2 diabetes mellitus without complications	88157	1
Z00.00	Adult general medical exam	71975	1
Z12.31	Breast cancer screening	60247	1
Z87.891	Personal history of nicotine dependence	59375	1
I25.10	Atherosclerotic heart disease of native coronary artery without angina pectoris	58664	1
K21.9	Gastro-esophageal reflux disease without esophagitis	56590	1
Z23	Encounter for immunization	54099	1
E66.9	Obesity, Unspecified	54055	1
Z01.818	Encounter for other preprocedural examination	48657	1
Z79.82	Long term (current) use of aspirin	47190	1
E03.9	Hypothyroidism, unspecified	42082	1
E66.01	Morbid (severe) obesity due to excess calories.	41547	1

## TOP 15 DIAGNOSIS CODES BY DISTINCT PATIENT BY ENCOUNTER TYPE

The below tables display the top 15 diagnosis codes (ICD-10) for all encounters from October 2015 to April 2018 for distinct patients. They are grouped by encounter type.

Column definitions:

- **DX:** The ICD-10 code
- **Name:** The short name associated with that ICD-10 code
- **Count:** The number of times this ICD-10 code appeared as the primary billing diagnosis for an encounter
- **Percentage of Total:** The percentage of all encounters accounted for by this code

### INPATIENT ENCOUNTER

DX	Name	COUNT	Percentage of Total
I10	Essential (primary) hypertension	17200	3
E78.5	Hyperlipidemia, unspecified	9737	1
E66.9	Obesity, Unspecified	9711	1
Z23	Encounter for immunization	9005	1
Z87.891	Personal history of nicotine dependence	8030	1
Z79.82	Long term (current) use of aspirin	7257	1
K21.9	Acid reflux	7093	1
D64.9	Absolute anemia	6920	1
R94.31	Abnormal ambulatory electrocardiogram	6860	1
Z37.0	Assisted single delivery	5283	1
D62	Acute blood loss anemia	4822	1
F32.9	Acute depression	4640	1
I25.10	2-vessel coronary artery disease	4542	1
F41.9	Acute anxiety	4268	1
E11.9	Type 2 diabetes mellitus without complications	4204	1

## EMERGENCY DEPARTMENT TO INPATIENT

<b>DX</b>	<b>Name</b>	<b>COUNT</b>	<b>Percentage of Total</b>
I10	Essential (primary) hypertension	13566	2
E78.5	Hyperlipidemia, unspecified	7438	1
Z87.891	Personal history of nicotine dependence	6929	1
R94.31	Abnormal ambulatory electrocardiogram	6763	1
N17.9	Acute kidney failure (CMS-HCC)	6368	1
Z79.82	Long term (current) use of aspirin	6231	1
E66.9	Obesity, Unspecified	5960	1
D64.9	Absolute anemia	5064	1
K21.9	Acid reflux	4999	1
E86.0	Acute cerebral venous sinus thrombosis associated with dehydration	4746	1
I25.10	2-vessel coronary artery disease	4717	1
F32.9	Acute depression	4707	1
R07.9	Acute chest pain	4569	1
E11.9	Type 2 diabetes mellitus without complications	4432	1
F17.210	Cigarette nicotine dependence	4097	1

## OBSERVATION

DX	Name	COUNT	Percentage of Total
Z79.899	70 percent neuromuscular blockade measured by train of four peripheral nerve stimulation monitoring	2821	4
I10	Accelerated essential hypertension	2629	3
E78.5	Acquired hyperlipoproteinemia	1438	2
Z79.82	Aspirin long-term use	1407	2
Z87.891	Personal history of nicotine dependence	1231	2
E66.9	Abdominal obesity-metabolic syndrome type 3	1226	2
K21.9	Acid reflux	1147	2
E11.9	Type 2 diabetes mellitus without complications	906	1
I25.10	2-vessel coronary artery disease	782	1
G47.33	Acute hypercapnic respiratory failure due to obstructive sleep apnea (CMS-HCC)	739	1
J45.909	Unspecified asthma, uncomplicated	724	1
Z88.0	Allergy history, penicillin	622	1
Z88.8	5-HT3 receptor antagonist allergy	568	1
Z98.890	Acute cervical arteriopathy assoc w/ surg repair of aortic arch anomaly (CMS-HCC)	556	1
E03.9	Acquired hypothyroidism	539	1

## EMERGENCY DEPARTMENT

<b>DX</b>	<b>Name</b>	<b>COUNT</b>	<b>Percentage of Total</b>
I10	Essential (primary) hypertension	26224	3
Z79.899	Other long term (current) drug therapy	24301	2
R07.9	Acute chest pain	14857	1
R51	Aching headache	14741	1
R05	ACE-inhibitor cough	12929	1
R10.9	Abdominal pain, other specified site	12911	1
F17.210	Cigarette nicotine dependence	12794	2
R06.02	Breath shortness	11738	1
Z87.891	Personal history of nicotine dependence	11683	1
J45.909	Unspecified asthma, uncomplicated	11653	1
E11.9	Type 2 diabetes mellitus without complications	10108	1
J06.9	Acute respiratory disease	10051	1
R42	Acute onset of severe vertigo	9853	1
R07.89	Acute chest wall pain	9831	1
R11.2	Amphotericin-induced nausea and vomiting	9384	1

AMBULATORY VISIT/OUTPATIENT AMBULATORY

AV/OA

DX	Name	COUNT	Percentage of Total
I10	Essential (primary) hypertension	50891	4
Z00.00	Adult general medical exam	47807	2
Z12.31	Breast cancer screening	32048	1
Z23	Encounter for immunization	27398	1
Z01.818	Encounter for other preprocedural examination	26844	1
E78.5	Hyperlipidemia, unspecified	26534	1
Z79.899	Other long term (current) drug therapy	22817	1
E11.9	Type 2 diabetes mellitus without complications	18006	1
Z12.11	Colon cancer screening	17854	1
K21.9	Acid reflux	15322	1
E66.9	Obesity, Unspecified	14956	1
Z01.419	Cervical smear, as part of routine gynecological examination	12628	0
Z11.3	Encntr screen for infections w sexl mode of transmiss	12602	0
E78.00	Borderline hypercholesterolemia	12516	1
E55.9	Avitaminosis D	12250	1

ALL ENCOUNTER TYPES

<b>DX</b>	<b>Name</b>	<b>COUNT</b>	<b>Percentage of Total</b>
I10	Essential (primary) hypertension	79557	3
Z00.00	Adult general medical exam	48509	1
Z79.899	Other long term (current) drug therapy	47421	1
Z23	Encounter for immunization	43079	1
E78.5	Hyperlipidemia, unspecified	40044	1
Z12.31	Breast cancer screening	32074	1
E66.9	Obesity, Unspecified	29979	1
Z01.818	Encounter for other preprocedural examination	28818	1
Z87.891	Personal history of nicotine dependence	28416	1
K21.9	Acid reflux	27904	1
E11.9	Type 2 diabetes mellitus without complications	27602	1
R94.31	Abnormal ambulatory electrocardiogram	24835	0
Z79.82	Long term (current) use of aspirin	24579	1
R07.9	Acute chest pain	24339	0
R06.02	Breath shortness	22397	0

## TOP 15 DRGS FOR EMERGENCY TO INPATIENT AND INPATIENT ENCOUNTERS

The below table lists the top 15 DRGs from October 2015 to April 2018 for Emergency to Inpatient (EI) and Inpatient (IP) encounters

Column definitions:

- DRG: The DRG code
- Name: The short name associated with that DRG
- Count: The number of times this DRG appeared
- Percentage of Total: The percentage of all encounters accounted for by this code

DRG	NAME	COUNT	Percentage of Total
470	MAJOR HIP AND KNEE JOINT REPLACEMENT OR REATTACHMENT OF LOWER EXTREMITY W/O MCC	7227	8
640	MISC DISORDERS OF NUTRITION, METABOLISM, FLUIDS/ELECTROLYTES W MCC	2573	3
560	AFTERCARE, MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE W CC	2121	2
885	PSYCHOSES	1803	2
460	SPINAL FUSION EXCEPT CERVICAL W/O MCC	1648	2
775	VAGINAL DELIVERY W/O COMPLICATING DIAGNOSES	1412	2
871	SEPTICEMIA OR SEVERE SEPSIS W/O MV >96 HOURS W MCC	1273	1
795	NORMAL NEWBORN	1251	1
291	HEART FAILURE & SHOCK W MCC	1050	1
101	SEIZURES W/O MCC	1020	1
483	MAJOR JOINT/LIMB REATTACHMENT PROCEDURE OF UPPER EXTREMITIES	1017	1
392	ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS W/O MCC	1017	1
794	NEONATE W OTHER SIGNIFICANT PROBLEMS	889	1
57	DEGENERATIVE NERVOUS SYSTEM DISORDERS W/O MCC	870	1
194	SIMPLE PNEUMONIA & PLEURISY W CC	808	1

## TOP 15 DRGS BY UNIQUE PATIENTS

This table lists the top 15 DRGs from October 2015 to April 2018 by unique patient.

Column definitions:

- DRG: The DRG code
- Name: The short name associated with that DRG
- Count: The number of times this DRG appeared
- Percentage of Total: The percentage of all encounters accounted for by this code

DRG	NAME	COUNT	Percentage of Total
470	MAJOR HIP AND KNEE JOINT REPLACEMENT OR REATTACHMENT OF LOWER EXTREMITY W/O MCC	6206	7
640	MISC DISORDERS OF NUTRITION, METABOLISM, FLUIDS/ELECTROLYTES W MCC	2441	3
560	AFTERCARE, MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE W CC	2011	2
460	SPINAL FUSION EXCEPT CERVICAL W/O MCC	1576	2
885	PSYCHOSES	1416	2
775	VAGINAL DELIVERY W/O COMPLICATING DIAGNOSES	1335	2
795	NORMAL NEWBORN	1235	1
871	SEPTICEMIA OR SEVERE SEPSIS W/O MV >96 HOURS W MCC	1145	1
483	MAJOR JOINT/LIMB REATTACHMENT PROCEDURE OF UPPER EXTREMITIES	953	1
392	ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS W/O MCC	916	1
794	NEONATE W OTHER SIGNIFICANT PROBLEMS	882	1
101	SEIZURES W/O MCC	835	1
540	OSTEOMYELITIS W CC	771	1
57	DEGENERATIVE NERVOUS SYSTEM DISORDERS W/O MCC	765	1
765	CESAREAN SECTION W CC/MCC	761	1