



Ardmore

Community Needs Assessment
March 2013

Top Acute Inpatient Discharges

March 1, 2012 – February 28, 2013

Note: Accounts for 26% of their total 9,002 Acute IP Discharges

MSDRG Code	MSDRG Description	Inpatient Discharges	% of Total Inpatient Discharges	Age Breakouts									
				< 18 %	18-44 %	45-64 %	65-79 %	80+ %					
775	VAGINAL DELIVERY W/O COMPLICATING DIAGNOSES	526	6%	33	6%	493	94%	0	0%	0	0%	0	0%
470	MAJOR JOINT REPLACEMENT OR REATTACHMENT OF LOWER EXTREMITY W/O MCC	317	4%	0	0%	5	2%	106	33%	157	50%	49	15%
392	ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS W/O MCC	257	3%	17	7%	39	15%	106	41%	51	20%	44	17%
313	CHEST PAIN	207	2%	0	0%	31	15%	95	46%	62	30%	19	9%
766	CESAREAN SECTION W/O CC/MCC	195	2%	5	3%	190	97%	0	0%	0	0%	0	0%
194	SIMPLE PNEUMONIA & PLEURISY W CC	189	2%	13	7%	13	7%	49	26%	59	31%	55	29%
945	REHABILITATION W CC/MCC	185	2%	0	0%	3	2%	54	29%	88	48%	40	22%
871	SEPTICEMIA OR SEVERE SEPSIS W/O MV 96+ HOURS W MCC	169	2%	1	1%	17	10%	48	28%	65	38%	38	22%
192	CHRONIC OBSTRUCTIVE PULMONARY DISEASE W/O CC/MCC	155	2%	0	0%	6	4%	64	41%	72	46%	13	8%
195	SIMPLE PNEUMONIA & PLEURISY W/O CC/MCC	150	2%	53	35%	16	11%	33	22%	28	19%	20	13%
	TOTAL	2,350	26%	122	5%	813	35%	555	24%	582	25%	278	12%

Source: Epic Hospital Billing Report



Top Inpatient Admissions from the ED

March 1, 2012 – February 28, 2013

Note: Accounts for 32% of their total 5,826 ED Admissions

MSDRG Description	ED Inpatient Admissions	% of Total ED Inpatient Admissions	Age Breakouts									
			< 18	%	18-44	%	45-64	%	65-79	%	80+	%
Chest pain	784	13%	0	0%	89	11%	380	48%	213	27%	102	13%
Pneumonia	341	6%	37	11%	27	8%	103	30%	93	27%	81	24%
Altered mental status	178	3%	1	1%	22	12%	57	32%	59	33%	39	22%
Fever	91	2%	9	10%	15	16%	27	30%	21	23%	19	21%
COPD with acute exacerbation	87	1%	0	0%	4	5%	35	40%	36	41%	12	14%
Syncope	84	1%	1	1%	9	11%	26	31%	20	24%	28	33%
Community acquired pneumonia	81	1%	2	2%	7	9%	26	32%	27	33%	19	23%
Abdominal pain	75	1%	5	7%	24	32%	21	28%	21	28%	4	5%
UTI (lower urinary tract infection)	74	1%	3	4%	7	9%	11	15%	18	24%	35	47%
Acute appendicitis	74	1%	26	35%	35	47%	10	14%	3	4%	0	0%
TOTAL	1,869	32%	84	4%	239	13%	696	37%	511	27%	339	18%

Source: Epic - Report ED0004: Inpatient admits from the ED (patient class includes emergency, inpatient, surgery, surgical OP/extended care, and observation)

Top ED Visit Volume By ICD9 Codes

March 1, 2012 – February 28, 2013

Note: Accounts for 20% of their total 39,970 ED Visit Volume

ICD9 Code	Diagnosis	ED Volume	% of ED Volume	Age Breakouts									
				<18	%	18-44	%	45-64	%	65-79	%	80+	%
789.00	Abdominal pain, unspecified site	1,674	4%	247	15%	966	58%	339	20%	90	5%	32	2%
465.9	Acute upper respiratory infections of unspecified site	1,016	3%	566	56%	378	37%	52	5%	14	1%	6	1%
784.0	Headache	819	2%	62	8%	516	63%	194	24%	40	5%	7	1%
462	Acute pharyngitis	768	2%	346	45%	368	48%	41	5%	10	1%	3	0%
382.9	Unspecified otitis media	743	2%	621	84%	104	14%	14	2%	4	1%		0%
599.0	Urinary tract infection, site not specified	684	2%	112	16%	294	43%	93	14%	99	14%	86	13%
786.50	Chest pain, unspecified	633	2%	26	4%	263	42%	230	36%	84	13%	30	5%
490	Bronchitis, not specified as acute or chronic	630	2%	118	19%	350	56%	111	18%	39	6%	12	2%
786.59	Other chest pain	601	2%	20	3%	221	37%	247	41%	79	13%	34	6%
486	Pneumonia, organism unspecified	590	1%	109	18%	103	17%	147	25%	132	22%	99	17%
TOTAL		8,158	20%	2,227	27%	3,563	44%	1,468	18%	591	7%	309	4%

Note: 1,581 (4%) of ED discharges did not list diagnosis

Source: Epic - Report ED0018: ED Visit Reason