

Total MGH EP Lab Patient Panel

	FY16		FY17		FY'18		FY'19Q1	
	Count	%	Count	%	Count	%	Count	%
MGH Total Unique Patients	1,871		2,390		2,980		825	
Gender								
Male	1,242	66%	1,542	65%	1,974	66%	540	65%
Female	629	34%	848	35%	1,005	34%	284	34%
Other/Unknown	-	0%	-	0%	1	0%	1	0%
Age								
0-17	6	0%	10	0%	17	1%	2	0%
18-64	699	37%	896	37%	1,120	38%	272	33%
65+	1,166	62%	1,484	62%	1,843	62%	551	67%
Race								
White	1,650	88%	2,115	88%	2,612	88%	729	88%
Black or African American	51	3%	69	3%	86	3%	22	3%
American Indian or Alaska Native	2	0%	1	0%	3	0%	-	0%
Asian	44	2%	51	2%	67	2%	19	2%
Native Hawaiian or Other Pacific Islander	-	0%	-	0%	1	0%	-	0%
Hispanic/Latino	5	0%	12	1%	11	0%	2	0%
Other/Unknown	119	6%	142	6%	200	7%	53	6%
Patient Origin								
HSA_1	19	1%	31	1%	33	1%	13	2%
HSA_2	54	3%	86	4%	119	4%	29	4%
HSA_3	146	8%	163	7%	216	7%	59	7%
HSA_4	880	47%	1,054	44%	1,272	43%	373	45%
HSA_5	201	11%	295	12%	323	11%	89	11%
HSA_6	319	17%	414	17%	550	18%	120	15%
Outside of MA	245	13%	335	14%	454	15%	138	17%
International	7	0%	12	1%	10	0%	3	0%
Unknown	-	0%	-	0%	3	0%	1	0%
MGH Total Visits	2,625		3,121		3,606		883	

EP Data

Top 10 Diagnosis	FY'16		Top 10 Diagnosis	FY'17	
	Count	%		Count	%
Persistent Atrial Fibrillation	240	13%	Persistent Atrial Fibrillation	456	19%
Paroxysmal Atrial Fibrillation	210	11%	Paroxysmal Atrial Fibrillation	299	13%
Unspecified Atrial Fibrillation	141	8%	Sick Sinus Syndrome	121	5%
Sick Sinus Syndrome	100	5%	Supraventricular Tachycardia	121	5%
Supraventricular Tachycardia	94	5%	Atrioventricular Block, Complete	89	4%
Encntr For Adjust And Mgmt Of Automatic Implntbl Card Defib	92	5%	Typical Atrial Flutter	86	4%
Ventricular Tachycardia	68	4%	Syncope And Collapse	84	4%
Syncope And Collapse	66	4%	Ventricular Tachycardia	82	3%
Typical Atrial Flutter	62	3%	Unspecified Atrial Fibrillation	71	3%
Atrioventricular Block, Complete	54	3%	Atrioventricular Block, Second Degree	52	2%
Other	744	40%	Other	929	39%
Total	1,871	100%	Total	2,390	100%

	FY'18	
Top 10 Diagnosis	Count	%
Persistent Atrial Fibrillation	630	21%
Paroxysmal Atrial Fibrillation	437	15%
Supraventricular Tachycardia	152	5%
Sick Sinus Syndrome	133	4%
Unspecified Atrial Fibrillation	102	3%
Typical Atrial Flutter	96	3%
Ventricular Tachycardia	93	3%
Atrioventricular Block, Complete	91	3%
Syncope And Collapse	86	3%
Atypical Atrial Flutter	64	2%
Other	1,096	37%
Total	2,980	100%

	FY'19Q1	
Top 10 Diagnosis	Count	%
Persistent Atrial Fibrillation	187	23%
Paroxysmal Atrial Fibrillation	134	16%
Supraventricular Tachycardia	39	5%
Unspecified Atrial Fibrillation	35	4%
Sick Sinus Syndrome	34	4%
Typical Atrial Flutter	30	4%
Ventricular Tachycardia	22	3%
Atrioventricular Block, Complete	21	3%
Atypical Atrial Flutter	19	2%
Hypertensive Heart Disease With Heart Failure	18	2%
Other	286	35%
Total	825	100%