

Massachusetts Eye and Ear - Patient Volumes by Year

By Age

2014

Age Category	ENT	%	EYE	%	Grand Total	%
0-17 years	11,262	16%	2,512	3%	13,774	9%
18-64 years	38,849	54%	42,211	57%	81,060	56%
> 64 years	21,384	30%	29,601	40%	50,985	35%
Grand Total	71,495	100%	74,324	100%	145,819	100%

2015

Age Category	ENT	%	EYE	%	Grand Total	%
0-17 years	12,755	16%	2,455	3%	15,210	9%
18-64 years	43,506	54%	45,901	56%	89,407	55%
> 64 years	24,229	30%	33,917	41%	58,146	36%
Grand Total	80,490	100%	82,273	100%	162,763	100%

2016

Age Category	ENT	%	EYE	%	Grand Total	%
0-17 years	14,142	16%	2,518	3%	16,660	10%
18-64 years	46,933	53%	47,234	55%	94,167	54%
> 64 years	27,127	31%	36,611	42%	63,738	37%
Grand Total	88,202	100%	86,363	100%	174,565	100%

2017 Q1

Age Category	ENT	%	EYE	%	Grand Total	%
0-17 years	4,973	16%	784	2%	5,757	9%
18-64 years	16,758	52%	16,880	51%	33,638	51%
> 64 years	10,300	32%	15,703	47%	26,003	40%
Grand Total	32,031	100%	33,367	100%	65,398	100%

Grand Total

Age Category	ENT	%	EYE	%	Grand Total	%
0-17 years	43,132	16%	8,269	3%	51,401	9%
18-64 years	146,046	54%	152,226	55%	298,272	54%
> 64 years	83,040	31%	115,832	42%	198,872	36%
Grand Total	272,218	100%	276,327	100%	548,545	100%

By Gender

2014

Gender	ENT	%	EYE	%	Grand Total	%
Female	38,254	54%	41,780	56%	80,034	55%
Male	33,241	46%	32,544	44%	65,785	45%
Grand Total	71,495	100%	74,324	100%	145,819	100%

2015

Gender	ENT	%	EYE	%	Grand Total	%
Female	43,373	54%	46,265	56%	89,638	55%
Male	37,117	46%	36,008	44%	73,125	45%
Grand Total	80,490	100%	82,273	100%	162,763	100%

2016

Gender	ENT	%	EYE	%	Grand Total	%
Female	47,475	54%	49,040	57%	96,515	55%
Male	40,727	46%	37,323	43%	78,050	45%
Grand Total	88,202	100%	86,363	100%	174,565	100%

2017 Q1

Gender	ENT	%	EYE	%	Grand Total	%
Female	17,051	53%	18,945	57%	35,996	55%
Male	14,980	47%	14,422	43%	29,402	45%
Grand Total	32,031	100%	33,367	100%	65,398	100%

Grand Total

Gender	ENT	%	EYE	%	Grand Total	%
Female	146,153	54%	156,030	56%	302,183	55%
Male	126,065	46%	120,297	44%	246,362	45%
Grand Total	272,218	100%	276,327	100%	548,545	100%

Masshealth vs. All Other Payors

2014

Payor Category	ENT	%	EYE	%	Grand Total	%
Masshealth	3,143	4%	3,640	5%	6,783	5%
All Other Payors	68,352	96%	70,684	95%	139,036	95%
Grand Total	71,495	100%	74,324	100%	145,819	100%

2015

Payor Category	ENT	%	EYE	%	Grand Total	%
Masshealth	3,451	4%	3,811	5%	7,262	4%
All Other Payors	77,039	96%	78,462	95%	155,501	96%
Grand Total	80,490	100%	82,273	100%	162,763	100%

2016

Payor Category	ENT	%	EYE	%	Grand Total	%
Masshealth	3,542	4%	3,661	4%	7,203	4%
All Other Payors	84,660	96%	82,702	96%	167,362	96%
Grand Total	88,202	100%	86,363	100%	174,565	100%

2017 Q1

Payor Category	ENT	%	EYE	%	Grand Total	%
Masshealth	1,441	4%	1,482	4%	2,923	4%
All Other Payors	30,590	96%	31,885	96%	62,475	96%
Grand Total	32,031	100%	33,367	100%	65,398	100%

Grand Total

Payor Category	ENT	%	EYE	%	Grand Total	%
Masshealth	11,577	4%	12,594	5%	24,171	4%
All Other Payors	260,641	96%	263,733	95%	524,374	96%
Grand Total	272,218	100%	276,327	100%	548,545	100%

Notes:

Population is all patients with a Massachusetts Eye and Ear visit, service date within the respective fiscal year.

Data sourced from Massachusetts Eye and Ear internal revenue cycle systems.

Eye and Ear services defined by service diagnostic categories.

MassHealth does not include Medicaid Managed care plans

Massachusetts Eye and Ear - Patient Volumes by Year

By DPH Health Service Area

2014							2015							2016							2017 Q1							Grand Total						
HSA Category	ENT	%	EYE	%	Grand Total	%	ENT	%	EYE	%	Grand Total	%	ENT	%	EYE	%	Grand Total	%	ENT	%	EYE	%	Grand Total	%	ENT	%	EYE	%	Grand Total	%				
Barnstable	1,111	2%	1,289	2%	2,400	2%	1,228	2%	1,317	2%	2,545	2%	1,344	2%	1,365	2%	2,709	2%	532	2%	537	2%	1,069	2%	4,215	2%	4,508	2%	8,723	2%				
Berkshire	174	0%	191	0%	365	0%	182	0%	214	0%	396	0%	182	0%	217	0%	399	0%	67	0%	88	0%	155	0%	605	0%	710	0%	1,315	0%				
Bristol	2,224	3%	2,299	3%	4,523	3%	2,433	3%	4,261	5%	6,694	4%	2,770	3%	4,365	5%	7,135	4%	1,047	3%	1,873	6%	2,920	4%	8,474	3%	12,798	5%	21,272	4%				
Dukes	92	0%	141	0%	233	0%	127	0%	137	0%	264	0%	135	0%	148	0%	283	0%	52	0%	52	0%	104	0%	406	0%	478	0%	884	0%				
Essex	6,298	9%	7,371	10%	13,669	9%	6,866	9%	7,850	10%	14,716	9%	7,630	9%	8,421	10%	16,051	9%	2,785	9%	3,228	10%	6,013	9%	23,579	9%	26,870	10%	50,449	9%				
Franklin	81	0%	134	0%	215	0%	90	0%	144	0%	234	0%	105	0%	156	0%	261	0%	37	0%	50	0%	87	0%	313	0%	484	0%	797	0%				
Hampden	245	0%	489	1%	734	1%	260	0%	549	1%	809	0%	284	0%	570	1%	854	0%	122	0%	204	1%	326	0%	911	0%	1,812	1%	2,723	0%				
Hampshire	133	0%	241	0%	374	0%	147	0%	278	0%	425	0%	155	0%	263	0%	418	0%	56	0%	115	0%	171	0%	491	0%	897	0%	1,388	0%				
Middlesex	23,715	33%	21,188	29%	44,903	31%	27,656	34%	23,037	28%	50,693	31%	30,094	34%	24,281	28%	54,375	31%	10,906	34%	9,277	28%	20,183	31%	92,371	34%	77,783	28%	170,154	31%				
Nantucket	38	0%	60	0%	98	0%	50	0%	68	0%	118	0%	63	0%	83	0%	146	0%	16	0%	32	0%	48	0%	167	0%	243	0%	410	0%				
Norfolk	11,912	17%	9,362	13%	21,274	15%	13,304	17%	10,290	13%	23,594	14%	14,354	16%	10,889	13%	25,243	14%	5,031	16%	4,109	12%	9,140	14%	44,601	16%	34,650	13%	79,251	14%				
OOS/Int	5,977	8%	8,798	12%	14,775	10%	6,623	8%	10,175	12%	16,798	10%	7,259	8%	10,260	12%	17,519	10%	2,763	9%	4,070	12%	6,833	10%	22,622	8%	33,303	12%	55,925	10%				
Plymouth	6,787	9%	4,077	5%	10,864	7%	7,529	9%	4,225	5%	11,754	7%	8,214	9%	4,460	5%	12,674	7%	2,970	9%	1,718	5%	4,688	7%	25,500	9%	14,480	5%	39,980	7%				
Suffolk	10,353	14%	16,421	22%	26,774	18%	11,366	14%	17,136	21%	28,502	18%	12,555	14%	18,156	21%	30,711	18%	4,516	14%	6,923	21%	11,439	17%	38,790	14%	58,636	21%	97,426	18%				
Worcester	2,355	3%	2,263	3%	4,618	3%	2,629	3%	2,592	3%	5,221	3%	3,058	3%	2,729	3%	5,787	3%	1,131	4%	1,091	3%	2,222	3%	9,173	3%	8,675	3%	17,848	3%				
Grand Total	71,495	100%	74,324	100%	145,819	100%	80,490	100%	82,273	100%	162,763	100%	88,202	100%	86,363	100%	174,565	100%	32,031	100%	33,367	100%	65,398	100%	272,218	100%	276,327	100%	548,545	100%				

Notes:
Used Massachusetts Dept. of Public Heath Health Service Mapping, updated 2/9/16, to group patients into HSA Categories.
Population is all patients with a Massachusetts Eye and Ear visit, service date within the respective fiscal year.
Data sourced from Massachusetts Eye and Ear internal revenue cycle systems.
Eye and Ear services defined by service diagnostic categories.