

MACEP POINT IN TIME DATA COLLECTION SUMMARY											
Data collected summary	Date of Data Collection 7.18.22	Date of Data Collection 1.17.22	Date of Data Collection 7.19.21	Date of Data Collection 1.18.21	Date of Data Collection 7.20.20	Date of Data Collection 1.20.20	Date of Data Collection 7.15.19	Date of Data Collection 7.16.18	Date of Data Collection 2.19.18	Date of Data Collection 1.22.18	Date of Data Collection 1.16.17
# of Hospitals Responded	70%	70%	75%	70%	72%	75%	75%	69%	72%	77%	82%
# of Total BH Boarders	272	266	282	244	194	214	181	126	137	125	221
Mean of BH Boarders	9	9	9	9	7	7	6	5	5	5	5
Median of BH Boarders	7	7	8	8	6	6	4	4	4	4	3
# of Total BH Boarding Hours	20613	23,863	15,307	10,527	7,168	9,256	4,555	3,935	4,964	4,591	6,833
Mean of BH Boarding Hours	75	78	60	52.5	48	58.8	26.2	31	30.6	33.9	30.7
Median of BH Boarding Hours	57	75	45	41.6	38.8	50.3	25.75	24.7	27.4	25.7	27.5
Maximum length of Stay by BHB	28 days 7 hours	25 days 14 hours	64 days 5 hours	9 days 15 hours	9 days 22 hours	10 days 10 hours	9 days 19 hours	5 days 8 hours	6 days 7 hours	12 days 14 hours	9 days 14 hours
Mean % of ED Beds filled by BHB	25%	28.45%	27.90%	25%	21%	24.50%	16%	13%	7%	6%	16%
Maximum % of ED Beds filled by BHB at 1 hospital	63%	64%	54.00%	47%	51%	59%	35%	24%	41%	29%	56%
# of Peds/Adolescent Patient BH Boarders	30	61	43	43	13	41	11	18	35	22	26
Mean of Peds/Adolescent Patient Boarding Hours	136	201	67	59	41	67.6	28.6	39.7	55.3	68.7	48.5
Median of Peds/Adolescent Patient Boarding Hours	57	171	45	42	28	62	37	35	57	55	54.5
# of Peds/Adolescent Patient Total BH Boarding Hrs	4339	7921	4052	2534	613	2810	315	525	1879	1513	1164
Maximum length of Stay by Peds/Adolescent BHB	80 days 15 hours	23 days 18 hours	17 days 4 hours	7 days 16 hours	5 days 7 hours	10 days 9 hours	2 days 17 hours	3 days 20 hours	6 days 17 hours	12 days 20 hours	4 days 17 hours
	Total is comprised of 8 peds & 22 Adolescent BH Boarders	Total is comprised of 17 peds & 44 Adolescent BH Boarders	Total comprised of 25 peds & 18 Adolescent BH Boarders	Total comprised of 11 peds & 32 Adolescent BH Boarders	Total comprised of 4 peds & 9 Adolescent BH Boarders	Total comprised of 18 peds & 23 Adolescent BH Boarders					
COMPARSION TO MED SURGE BOARDERS	Date of Data Collection 7.18.22	Date of Data Collection 1.17.22	Date of Data Collection 7.19.21	Date of Data Collection 1.18.21	Date of Data Collection 7.20.20	Date of Data Collection 1.20.20	Date of Data Collection 7.15.19	Date of Data Collection 7.16.18	Date of Data Collection 2.19.18	Date of Data Collection 1.22.18	Date of Data Collection 1.16.17
# of Total Med Surge Boarders	178	278	194	147	81	162	72	102	46	111	108
Mean of Med Surge Boarders	9	10	11	16	6	9	6	7	2	4	5
Median of Med Surge Boarders	5	9	7	13	3.5	3.5	2	4	0	2	3
# of Total Med Surge Boarding Hours	3443	6960	2200	1915	551	1165	472	1015	324	258	1596
Mean of Med Surge Boarding Hours	12	21	11.5	10	6.7	7.9	6.6	6.4	7	10.6	8.7
Median of Med Surge Boarding Hours	11	17	9.5	8	6	8.3	7.9	4	6.8	9.4	6.8
Data collected by Massachusetts College of Emergency Physicians 781-890-4407 www.macep.org tpearson@macep.org											

Data collected summary	Date of Data Collection 7.18.16	Date of Data Collection 1.18.16	Date of Data Collection 2.9.15	Date of Data Collection 7.11.11	Date of Data Collection 4.11.11	Date of Data Collection 3.21.11
# of Hospitals Responded	82%	69%	76%	75%	94%	69%
# of Total BH Boarders	239	183	197	111	180	149
Mean of BH Boarders	6	6	5	4	4	3.75
Median of BH Boarders	4	5	4	3	3	3
# of Total BH Boarding Hours	7,282	6,289	5,947	3,752	5,335	5,265
Mean of BH Boarding Hours	31.1	29.3	26.1	29.1	26.8	34.2
Median of BH Boarding Hours	28	30	18.4	16	18.3	22.5
Maximum length of Stay by BHB	9 days 6 Hours	6 days 21 Hours	8 days 9 Hours	20 days 19 Hours	8 days 22 Hours	7 days 12 Hours
Mean % of ED Beds filled by BHB	18%	18%	15%	16%	13%	14%
Maximum % of ED Beds filled by BHB at 1 hospital	56%	38%	39%	52%	47%	41%
# of Peds/Adolescent Patient BH Boarders	11	12	12	4	7	n/a
Mean of Peds/Adolescent Patient Boarding Hours	36.7	50.6	53	44.8	37.8	63
Median of Peds/Adolescent Patient Boarding Hours	34	47	37	18.5	25	64
# of Peds/Adolescent Patient Total BH Boarding Hrs	404	607	636	179	265	n/a
Maximum length of Stay by Peds/Adolescent BHB	3 days 22 hours	5 days	8 days 9 Hours	5 days 10 hours	4 days 4 hours	4 days 11.5 hours
COMPARISON TO MED SURGE BOARDERS						
	Date of Data Collection 7.18.16	Date of Data Collection 1.18.16	Date of Data Collection 2.9.15			
# of Total Med Surge Boarders	69	57	134	n/a	n/a	n/a
Mean of Med Surge Boarders	4	4	7	n/a	n/a	n/a
Median of Med Surge Boarders	3	2.5	5	n/a	n/a	n/a
# of Total Med Surge Boarding Hours	342	322	1518	n/a	n/a	n/a
Mean of Med Surge Boarding Hours	4.3	4.2	7.4	n/a	n/a	n/a
Median of Med Surge Boarding Hours	4	3.25	7	n/a	n/a	n/a
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