MACEP POINT IN TIME DATA COLLECTION SUMMARY															
Data collected summary	**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**	**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	75%	70%	72%	75%	75%	69%	72%	77%	82%	82%	69%	76%	75%	94%	69%
# of Total BH Boarders	282	244	194	214	181	126	137	125	221	239	183	197	111	180	149
Mean of BH Boarders	9	9	7	7	6	5	5	5	5	6	6	5	4	4	3.75
Median of BH Boarders	8	8	6	6	4	4	4	4	3	4	5	4	3	3	3
# of Total BH Boarding Hours	15307	10527	7168	9256	4555	3935	4964	4591	6833	7282	6289	5947	3752	5335	5265
Mean of BH Boarding Hours	60	52.5	48	58.8	26.2	31	30.6	33.9	30.7	31.1	29.3	26.1	29.1	26.8	34.2
Median of BH Boarding Hours	45	41.6	38.8	50.3	25.75	24.7	27.4	25.7	27.5	28	30	18.4	16	18.3	22.5
Maximum length of Stay by BHB	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	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	27.90%	25%	21%	24.50%	16%	13%	7%	6%	16%	18%	18%	15%	16%	13%	14%
Maximum % of ED Beds filled by BHB at 1 hospital	54.50%	47%	51%	59%	35%	24%	41%	29%	56%	56%	38%	39%	52%	47%	41%
# of Peds/Adolescent Patient BH Boarders	43	43	13	41	11	18	35	22	26	11	12	12	4	7	n/a
Mean of Peds/Adolescent Patient Boarding Hours	67	59	41	67.6	28.6	39.7	55.3	68.7	48.5	36.7	50.6	53	44.8	37.8	63
Median of Peds/Adolescent Patient Boarding Hours	45	42	28	62	37	35	57	55	54.5	34	47	37	18.5	25	64
# of Peds/Adolescent Patient Total BH Boarding Hrs	4052****	2534***	613**	2810*	315	525	1879	1513	1164	404	607	636	179	265	n/a
Maximum length of Stay by Peds/Adolescent BHB	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	3 days 22 hours	5 days	8 days 9 Hours	5 days 10 hours	4 days 4 hours	4 days 11.5 hours

****Comprised of 25 peds &18 Adolescent BH Boarders
***Comprised of 11 peds & 32 Adolescent BH Boarders
**Comprised of 4 peds & 9 Adolescent BH Boarders
*Comprised of 18 peds & 23 Adolescent BH Boarders

COMPARSION TO MED SURGE BOARDERS	**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**	**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	194	147	81	162	72	102	46	111	108	69	57	134	n/a	n/a	n/a
Mean of Med Surge Boarders	11	16	6	9	6	7	2	4	5	4	4	7	n/a	n/a	n/a
Median of Med Surge Boarders	7	13	3.5	3.5	2	4	0	2	3	3	2.5	5	n/a	n/a	n/a
# of Total Med Surge Boarding Hours	2200	1915	551	1165	472	1015	324	258	1596	342	322	1518	n/a	n/a	n/a
Mean of Med Surge Boarding Hours	11.5	10	6.7	7.9	6.6	6.4	7	10.6	8.7	4.3	4.2	7.4	n/a	n/a	n/a
Median of Med Surge Boarding Hours	9.5	8	6	8.3	7.9	4	6.8	9.4	6.8	4	3.25	7	n/a	n/a	n/a

Data collected by Massachusetts College of Emergency Physcians
781-890-4407 www.macep.org tpearson@macep.org