

Who Completed BPMH

Profession	Count	Percentage of Total
LPN	50	5.31%
MD	1	0.11%
Pharmacy Technician	259	27.52%
RN	422	44.84%
Not Available	209	22.21%
Total	941	100.00%

Number of Sources Used

Who Performed BPMH	LPN	Pharmacy Technician	RN	N/A	All
Average Number of Sources Used	1.34 ± 0.16	2.05 ± 0.08	1.36 ± 0.06	0.98 ± 0.06	1.46 ± 0.04

Average Number of Medications on BPMH

Who Performed BPMH	Prescriptions on File (\pm 95% CI)	Used Prescriptions (\pm 95% CI)	OTC (\pm 95% CI)	Herbals (\pm 95% CI)	Total on File (\pm 95% CI)	Total Used (\pm 95% CI)
LPN	8.98 \pm 1.93	6.58 \pm 1.30	0.68 \pm 0.38	0.16 \pm 0.15	9.82 \pm 2.03	7.42 \pm 1.47
N/A	8.51 \pm 0.97	5.83 \pm 0.71	0.34 \pm 0.13	0.18 \pm 0.10	9.01 \pm 1.06	6.35 \pm 0.82
Pharmacy Technician	11.25 \pm 0.90	8.28 \pm 0.66	1.64 \pm 0.20	0.92 \pm 0.18	13.78 \pm 0.94	10.85 \pm 0.73
RN	9.33 \pm 0.68	6.26 \pm 0.46	0.26 \pm 0.07	0.27 \pm 0.08	9.86 \pm 0.70	6.78 \pm 0.49
Grand Total	9.68 \pm 0.46	6.77 \pm 0.33	0.69 \pm 0.08	0.42 \pm 0.07	10.79 \pm 0.50	7.88 \pm 0.38

BPMH Completion Using PIP*

*(Pharmaceutical Information Program)

Profession	Drug Name (±95% CI)	Drug Strength (±95% CI)	Drug Dose (±95% CI)	Route of Administration (±95% CI)	Frequency (±95% CI)	Last Administered Dose (±95% CI)
LPN	0.98 ± 0.044	0.97 ± 0.044	0.95 ± 0.046	0.98 ± 0.044	0.95 ± 0.047	0.91 ± 0.062
N/A	0.99 ± 0.013	0.99 ± 0.014	0.90 ± 0.038	0.99 ± 0.013	0.93 ± 0.031	0.65 ± 0.067
Pharmacy Technician	1.00	0.99 ± 0.004	0.96 ± 0.014	1.00	0.97 ± 0.013	0.93 ± 0.023
RN	1.00	0.99 ± 0.007	0.96 ± 0.012	1.00	0.97 ± 0.011	0.80 ± 0.035
All	0.99 ± 0.0003	0.99 ± 0.005	0.95 ± 0.010	0.99 ± 0.003	0.96 ± 0.008	0.82 ± 0.021

BPMH Completion from Other Sources

Profession	Drug Name (±95% CI)	Drug Strength (±95% CI)	Drug Dose (±95% CI)	Route of Administration (±95% CI)	Frequency (±95% CI)	Last Administered Dose (±95% CI)
LPN	95.45 ± 6.229	54.05 ± 13.962	85.86 ± 8.973	62.55 ± 14.042	85.55 ± 10.227	69.18 ± 13.100
N/A	94.97 ± 3.104	43.44 ± 7.291	86.11 ± 4.489	54.24 ± 7.510	92.74 ± 3.644	64.09 ± 7.393
Pharmacy Technician	98.20 ± 1.303	76.19 ± 4.027	86.97 ± 2.997	92.08 ± 2.919	93.65 ± 2.541	89.46 ± 3.186
RN	99.09 ± 0.871	42.26 ± 4.506	91.88 ± 2.303	73.68 ± 4.336	97.00 ± 1.338	77.14 ± 3.982
All	97.88 ± 0.760	59.22 ± 2.727	88.39 ± 1.573	79.04 ± 2.467	94.20 ± 1.265	80.70 ± 2.316

Completion of Allergies

Completion	LPN	Pharmacy Technician	RN	MD	Not Available	Total
No	4	9	25	1	31	70
Yes	46	250	397	0	178	871
Total	50	259	422	1	209	941
% Completed	92.00%	96.53%	94.08%	0.00%	85.17%	92.56%

Use of Dangerous Abbreviations

Abbreviation	LPN (%)	MD (%)	Pharmacy Technician (%)	RN (%)	N/A (%)	Total (%)
D/C	0	0	0	2 (0.47%)	0	2 (0.21%)
IU	4 (8.00%)	1 (100.00%)	5 (1.93%)	10 (2.37%)	2 (0.96%)	22 (2.34%)
OD	38 (76%)	1 (100.00%)	8 (3.09%)	328 (77.73%)	127 (60.77%)	502 (53.35%)
U	6 (12.00%)	1 (100.00%)	6 (2.32%)	21 (4.98%)	7 (3.35%)	41 (4.38%)
SC	0	0	0	1 (0.24%)	0	1 (0.11%)
SQ	0	0	0	1 (0.24%)	0	1 (0.11%)
Lack of Leading 0	0	0	0	1 (0.24%)	0	1 (0.11%)
No Dangerous Abbreviation	12 (24%)	0	246 (95.00%)	92 (21.80%)	82 (39.23%)	432 (45.91%)

PIP Discrepancies Found

Who Performed BPMH	LPN % (n)	MD % (n)	Pharmacy Technician % (n)	RN % (n)	N/A % (n)	All % (n)
PIP Discrepancies Found (%)	70.00% (35)	100.00% (1)	79.15% (259)	76.54% (323)	65.55% (209)	74.50% (701)