

2016-2017 Targeted Medication Safety Best Practices for Hospitals Survey Results –July 2017

Implementation Status Survey Results Summary		Level of Compliance	Feb 2014 ¹	Feb 2016 ²	Oct 2016	Jul 2017
Best Practice	# of Responses:		483	392	232	338
1: VinCRISStine in a minibag	None		37%	20%	20%	8%
	Partial		10%	30%	7%	6%
	Full		53%	50%	73%	86%
2a: Oral methotrexate weekly default	None		53%	27%	19%	7%
	Partial		19%	30%	14%	14%
	Full		28%	43%	67%	79%
2b: Hard stop verification of daily	None		53%	34%	47%	28%
	Partial		19%	36%	18%	30%
	Full		28%	30%	35%	42%
2c: Discharge education	None		78%	35%	38%	24%
	Partial		11%	41%	31%	38%
	Full		11%	24%	31%	38%
3a: Weigh on admission-no estimated	None		31%	20%	20%	19%
	Partial		36%	55%	30%	37%
	Full		33%	25%	50%	44%
3b: Patient weights in metric units only	None		31%	13%	18%	10%
	Partial		36%	62%	30%	44%
	Full		33%	25%	52%	47%
4: Oral liquids dispensed in an U/D	None		14%	7%	7%	6%
	Partial		34%	36%	25%	23%
	Full		52%	57%	68%	72%
5: Metric oral liquid dosing devices	None		44%	11%	11%	8%
	Partial		17%	36%	17%	17%
	Full		39%	53%	72%	75%
6: Eliminate glacial acetic acid	None		18%	12%	5%	4%
	Partial		8%	13%	1%	2%
	Full		74%	75%	94%	94%
7: Segregate, sequester, differentiate NMBs	None			19%	9%	9%
	Partial			54%	34%	21%
	Full			27%	57%	70%
8: High alerts drugs by smart pump only everywhere using dose error reduction software	None			8%	6%	8%
	Partial			48%	14%	14%
	Full			44%	80%	78%
9: Antidotes, reversal and rescue agents available with protocols and instructions	None			11%	24%	4%
	Partial			70%	38%	39%
	Full			19%	38%	57%
10: Store 1 liter bags of sterile water in pharmacy only	None			19%	20%	8%
	Partial			37%	14%	16%
	Full			44%	66%	76%
11: Verify ingredients & amount prior to addition to IV bag when sterile compounding	None			38%	26%	20%
	Partial			48%	41%	42%
	Full			14%	33%	39%

¹ Baseline for 2014-15 ² Baseline for 2016-17