Audit Measure	Pre-intervention	Post-intervention	P value	Significance
Date recorded	91.7%	100.0%	0.489	Not significant
Time recorded	58.3%	87.0%	0.049	Significant
Indication recorded	100.0%	100.0%	1.000	Not significant
Pre-medication recorded	16.7%	26.7%	0.494	Not significant
Consent recorded	66.7%	87.0%	0.168	Not significant
Ultrasonography recorded	60.0%	86.7%	0.134	Not significant
LA use recorded	66.7%	95.7%	0.023	Significant
Drain site recorded	41.7%	69.6%	0.0798	Not significant
Drain size recorded	58.3%	78.3%	0.212	Not significant
Drain length recorded	16.7%	52.2%	0.0145	Significant
Method secured recorded	41.7%	52.2%	0.564	Not significant
Post-procedure advice	66.7%	43.5%	0.147	Not significant
Nursing observation sheet use	79.2%	87.0%	0.701	Not significant
Nursed on respiratory ward	37.5%	69.6%	0.025	Significant

Figure 1. Results of data points recorded when inserting chest drain pre and post-intervention

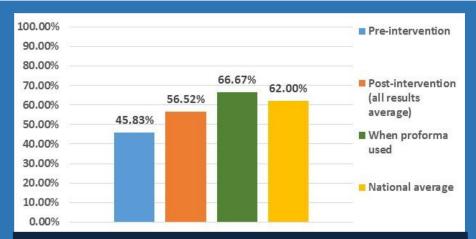


Figure 2. Comparison of written consent obtained pre-intervention, post-intervention, when proforma exclusively used and national average.

Target = 98%

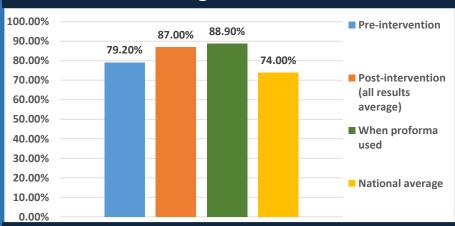


Figure 4. Comparison of use of nursing drain observation sheets pre-intervention, post-intervention, when proforma exclusively used and national average. Target = 100%



Figure 3. Comparison of use of bedside ultrasonography pre-intervention, post-intervention, when proforma exclusively used and national average. Target = 100%

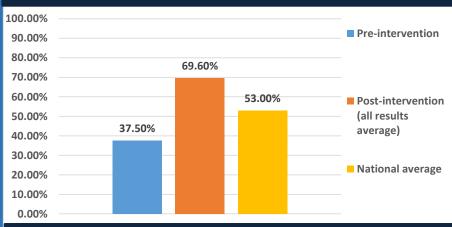


Figure 5. Comparison of care on respiratory ward pre-intervention, post-intervention and national average. Target = 100%