



IMPROVE
MEDICATION
SAFETY

REDUCE
ALARM
FATIGUE

DOSETRAC[®] ANALYTICS

OPTIMIZE
COMPLIANCE

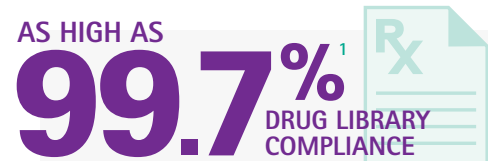
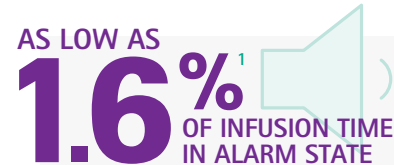
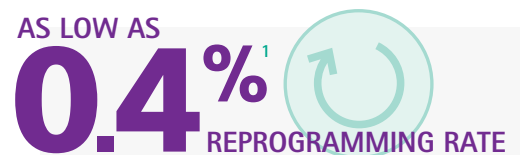
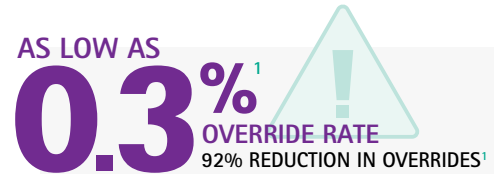
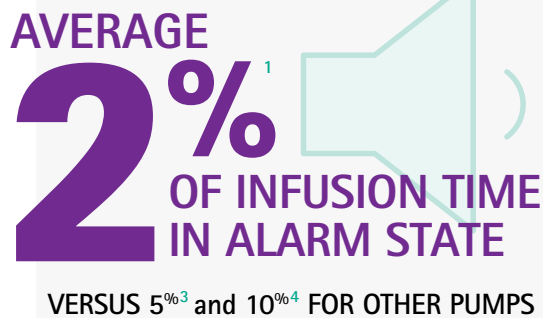
SMART PUMPS. POSITIVE OUTCOMES.

B. BRAUN SPACE[®] INFUSION SYSTEM

Introduction

B. Braun's documented outcomes¹ exceed those that have been published for other infusion pumps.²⁻⁴ Clinicians in the United States and Canada take advantage of the Space® Infusion System and DoseTrac® Analysis Service to achieve excellence in safety. How does your facility compare?

Results



Conclusion

The unique insight of our DoseTrac Analysis Service has helped our customers identify high risk practices and optimize drug library compliance. In one facility, drug library changes, combined with process improvements, led to a 92% reduction in overrides and a sustained high drug library compliance of 97-98%. B. Braun's average drug library compliance is 96%, with multiple clients >99%; whereas the industry average for other pump vendors is 81%.^{1,2}

Space Infusion System also offers safety at the point of care. Our low reprogramming rate indicates a low incidence of programming error associated with our single channel pumps with non-numeric keypad. In addition, data across over 11,000 Space pumps show a low 2%¹ of infusion time in alarm state compared to 5%³ and 10%⁴ documented with non-B. Braun infusion pumps at two hospitals from different health systems. A safe design!

Achieve better outcomes at your facility. Call 1-800-627-PUMP (7867) for more information.

References

1. B. Braun Data on File.
2. Giuliano KK, et al. Intravenous smart pump drug library compliance: A descriptive study of 44 hospitals. *J Patient Saf.* 2017
3. Lee PT, et al. Analysis of infusion pump error logs and their significance for health care. *Br J Nurs.* 2012;21(8):S12, S14, S16-20.
4. Matocha D. Reducing infusion pump alarms through structured interventions. *JAVA.* 2018 23(2):87-95.