

kurin[®]

JET[™]

The fastest path to less than 1%

Introducing Kurin Jet, a quantum leap forward toward eliminating preventable blood culture contamination* faster and easier than ever before.

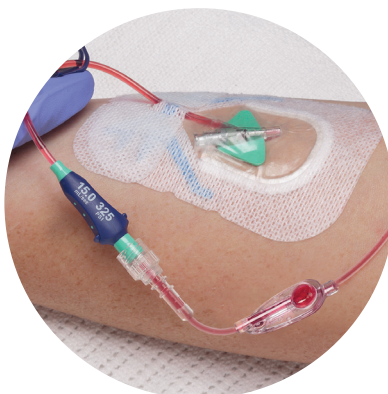
Building on the success of the market-leading Kurin Lock[®] blood culture collection sets, Kurin Jet is the latest innovation in blood culture collection. Kurin Jet passively sidelines the initial 0.15ml of blood, which may contain contaminants from the patient's own skin, ensuring that the best possible blood specimen reaches the collection bottles.

Designed for clinicians

No wait.
No extra steps.
No change in practice.

The passive technology incorporated into the Kurin Jet collection set instantly sidelines skin contaminants with no change in collection technique. Flexible configurations support collections from venipuncture, fresh PIV starts, and syringe draws for hard-to-stick patients. This superior design complements clinician workflow, ensuring high levels of compliance and sustained outcomes when used.

Kurin offers the only passive device to meet the CDC guidance on reducing blood culture contamination.

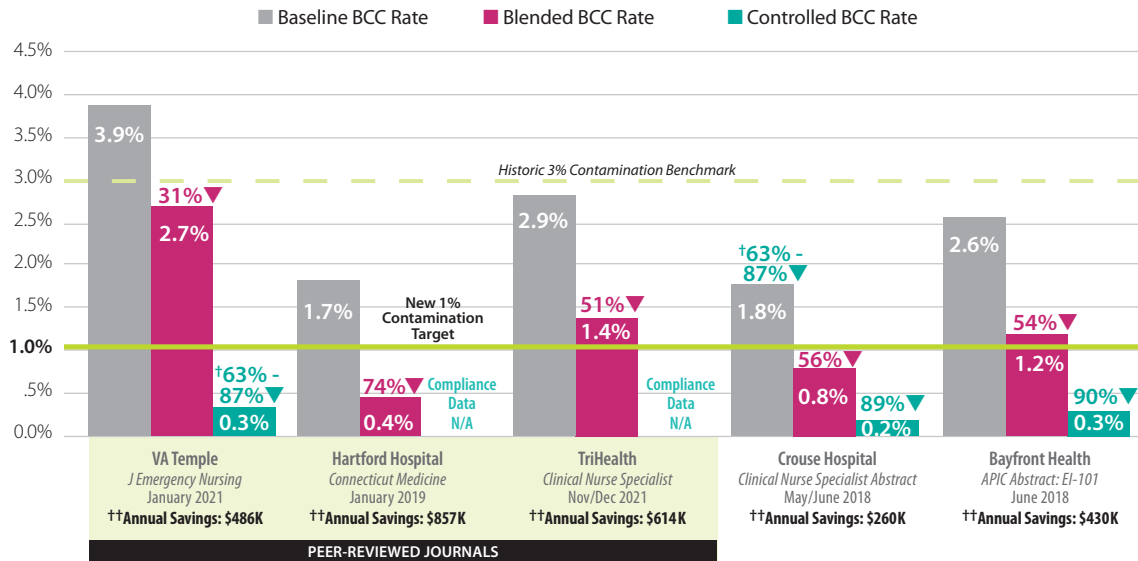


*The Kurin Blood Collection System is for use as a blood collection system and its Kurin Lock[®] allows the specimen of blood from the patient to be sidelined prior to the collection of the test sample to reduce the frequency of blood culture contamination when contaminants are present in the initial blood sample compared to blood cultures drawn using standard practice without the Kurin Lock.

Supporting Best Practices in Blood Culture Collection

Hospitals using Kurin can reduce blood culture contamination (BCC) rates below the CDC and CLSI target of 1%.^{1,2}

Kurin Clinical Efficacy: Blended vs. Controlled Contamination Rate Reduction



Fluctuations in caregiver compliance are reflected in the blended rates, while Kurin rates reflect the efficacy of Kurin when it was used.
[†]Authors state that the mean rate of contamination with Kurin was 63% to 87% lower than that for the control; 1,312 samples were collected using Kurin, of which four (0.3%) were contaminated.
^{††}Annual savings are based on a cost of \$4500/BCC.
 Clinical results may vary according to hospital policy, caregiver compliance, and other facility-specific factors.

Kurin® Jet™ Ordering Information (200/cs)

Venipuncture Collection Sets with Push-Button Needles

BD • Bactec®		bioMérieux • BacT/Alert®		Thermo Fisher • VersaTREK® • REDOX™	
21 GAUGE	23 GAUGE	21 GAUGE	23 GAUGE	23 GAUGE	23 GAUGE
DJ-221	DJ-223	MJ-221	MJ-223	TJ-221	TJ-223

Peripheral IV Collection Sets

	BD • Bactec®	bioMérieux • BacT/Alert®	Thermo Fisher • VersaTREK® • REDOX™
12" set	DJ-PIV12	MJ-PIV12	TJ-PIV12
12" set + 6" extension	DJ-PIV18	MJ-PIV18	TJ-PIV18

Low-Volume Syringe Collection Sets

4" set	SJ-PIV4
4" set + 6" extension	SJ-PIV10

To place an order: email: orders@kurin.com • fax: purchase order to 1-858-228-5160
 Need additional information? Call our customer service team at 1-888-963-9056 or email cs@kurin.com.

¹Centers for Disease Control and Prevention, Blood Culture Contamination: An Overview for Infection Control and Antibiotic Stewardship Programs Working with the Clinical Laboratory (n.d.). Retrieved August 18, 2022, from <https://www.cdc.gov/antibiotic-use/core-elements/pdfs/fs-bloodculture-508.pdf>.
²CLSI. Principles and Procedures for Blood Cultures. 2nd ed. CLSI guideline M47. Clinical Laboratory Standards Institute; 2022.



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