



**This is an official
MS Health Alert Network (HAN) - Advisory**

MESSAGE ID: MSHAN-20260515-00610-ADV (Health Advisory)
RECIPIENTS: All Hospitals, Emergency Departments, Infection Preventionists, Ambulatory Surgical Centers, Long-Term Care Facilities, Dialysis Centers, Pharmacists, Physicians, Nurses, and Healthcare Providers – Statewide
DATE: Friday, May 15, 2026
SUBJECT: Potential Contamination of ICU Medical IV Tubing Products

Dear Colleagues,

The Mississippi State Department of Health (MSDH) is notifying healthcare facilities of reports involving visible contamination in certain intravenous (IV) tubing products manufactured by ICU Medical and distributed by Medline Industries.

The Centers for Disease Control and Prevention (CDC) has been notified by the Maine and Pennsylvania health departments regarding multiple healthcare facilities identifying small black particulate matter visible on the internal walls of IV tubing drip chambers. At this time, no patient infections or adverse events associated with the affected products have been reported.

The manufacturer and the U.S. Food and Drug Administration (FDA) have been notified. On May 12, 2026, ICU Medical issued a [response](#) indicating that independent laboratory testing conducted by a healthcare provider found the material to be embedded within the wall of the drip chamber and not loose within the fluid path, which is consistent with the plastic molding process.

AFFECTED PRODUCTS

Preliminary information indicates the following ICU Medical product types may be affected:

- Primary Set Piggyback with Backcheck Valve, 2 CLAVE Y-Sites, Secure Lock, 100 Inch
- Primary PLUM Set CLAVE Port, CLAVE Y-Site, Secure Lock, 103 Inch
- Secondary Set Secure Lock, 34 Inch with IV Set Hanger

At least 15 lot numbers have reportedly been identified in [Maine](#); additional lot information is still being collected.

RECOMMENDED ACTIONS FOR HEALTHCARE FACILITIES

Healthcare facilities should:

1. Determine whether their facility is using IV tubing products manufactured by ICU Medical.
2. Immediately inspect current inventory and in-use products for visible contamination, including black particulate matter or discoloration within drip chambers or tubing components.
3. Remove any visibly contaminated products from clinical use.



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4. Report identified contaminated products to MSDH and appropriate federal reporting systems.

REPORTING INFORMATION

Healthcare facilities identifying visibly contaminated IV tubing products should report findings to the MSDH Healthcare-Associated Infections/Antimicrobial Resistance Program at 601-576-7725 or email haiar@msdh.ms.gov.

Facilities should also report to:

- [FDA MedWatch Program](#)
Phone: 1-800-332-1088
- ICU Medical
Phone: 1-877-946-7747

MSDH will continue to monitor this situation and provide updated guidance as additional information becomes available.

Regards,

Renia Dotson, MD FACS MPH MBA
State Epidemiologist



Alerting Message Specification Settings

Originating Agency: Mississippi State Department of
Health Alerting Program: **MS Health Alert Network (MS HAN)**
Message Identifier: MSHAN-20260515-00610-ADV
Program (HAN) Type: **Health Alert Update**
Status (Type): Actual ()
Message Type: Update
Reference: MSHAN-00610
Severity: Unknown
Acknowledgement: No
Sensitive: Not Sensitive
Message Expiration: Undetermined
Urgency: Undetermined
Delivery Time: 600 minutes

Definition of Alerting Vocabulary and Message Specification Settings

Originating Agency: A unique identifier for the agency originating the alert.

Alerting Program: The program sending the alert or engaging in alerts and communications using PHIN Communication and Alerting (PCA) as a vehicle for their delivery.

Message Identifier: A unique alert identifier that is generated upon alert activation (MSHAN-yyymmdd-hhmm-TTT (**ALT=Health Alert**, **ADV=Health Advisory**, **UPD=Health Update**, **MSG/INFO=Message/Info Service**)).

Program (HAN) Type: Categories of Health Alert Messages.

Health Alert: Conveys the highest level of importance; warrants immediate action or attention.

Health Advisory: Provides important information for a specific incident or situation; may not require immediate action.

Health Update: Provides updated information regarding an incident or situation; unlikely to require immediate action.

Health Info Service: Provides Message / Notification of general public health information; unlikely to require immediate action.

Status (Type):

- Actual: Communication or alert refers to a live event
- Exercise: Designated recipients must respond to the communication or alert
- Test: Communication or alert is related to a technical, system test and should be disregarded

Message Type:

- Alert: Indicates an original Alert
- Update: Indicates prior alert has been Updated and/or superseded
- Cancel: Indicates prior alert has been cancelled

Reference: For a communication or alert with a Message Type of “Update” or “Cancel”, this attribute contains the unique Message Identifier of the original communication or alert being updated or cancelled. “n/a” = Not Applicable.

Severity:

Extreme: Extraordinary threat to life or property
Severe: Significant threat to life or property
Moderate: Possible threat to life or property
Minor: Minimal threat to life or property
Unknown: Unknown threat to life or property

Acknowledgement: Indicates whether an acknowledgement on the part of the recipient is required to confirm that the alert was received, and the timeframe in which a response is required (Yes or No).

Sensitive:

Sensitive: Indicates the alert contains sensitive content
Not Sensitive: Indicates non-sensitive content

Message Expiration: Undetermined.

Urgency: Undetermined. Responsive action should be taken immediately.

Delivery Time: Indicates the timeframe for delivery of the alert (15, 60, 1440, 4320 minutes (.25, 1, 24, 72 hours)).