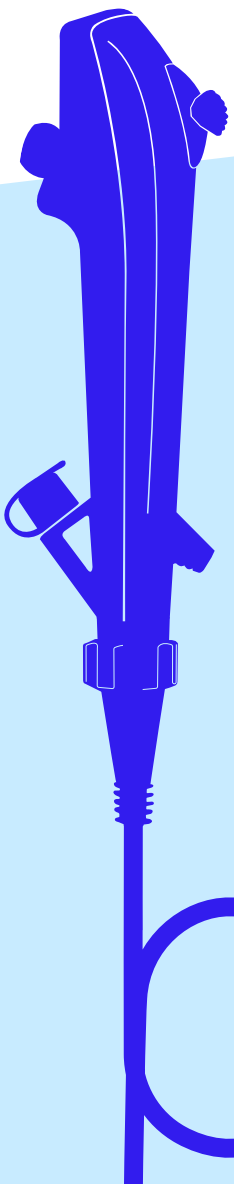
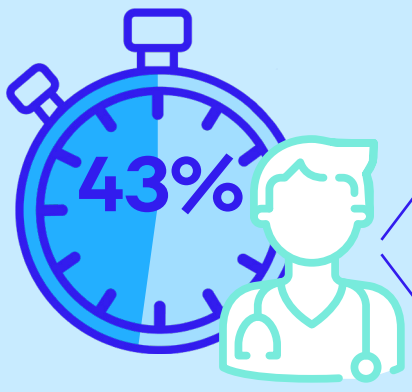
Ambu

3 Ways Single-Use Bronchoscopes Can Enhance Patient Care

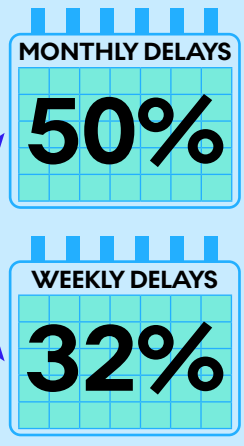
Recent studies[1-3] highlight the challenges and potential solutions related to the availability of thin and ultrathin bronchoscopes.

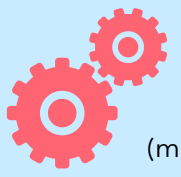


AVAILABILITY[1]

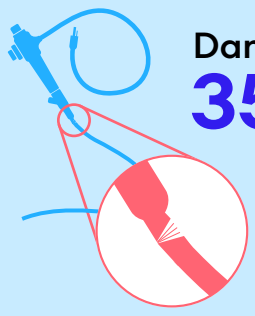


Delays reported due to scope availability

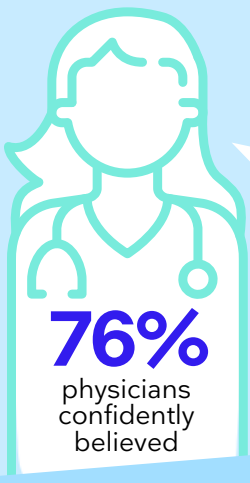




Reprocessing:
41% of delays
(most common reason cited)



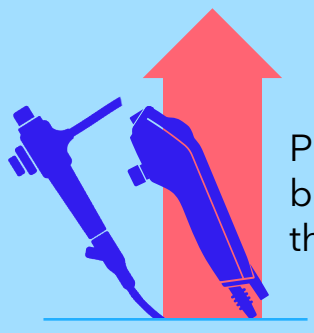
Damaged scope:
35% of delays



76%
physicians confidently believed

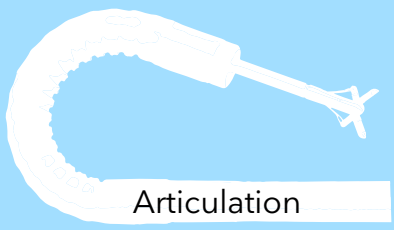
Single-use scopes with working channels could increase treatment efficiency.

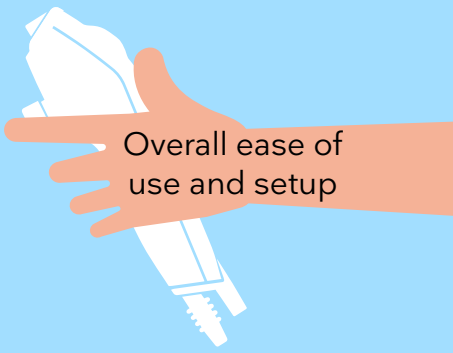
PERFORMANCE[2]



Physicians rated single-use thin and ultrathin bronchoscopes with working channels **higher** than reusables in **11** categories measured.

Highest-rated variables:



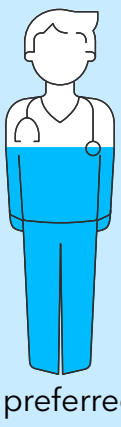


TAKEAWAYS

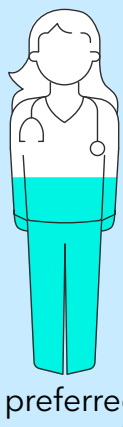
- Viable and highly rated alternatives to reusables
- No availability challenges
- Minimize procedural delays
- Free hospitals from sharing same capital across departments

TREATMENT ENHANCEMENTS[3]

Single-use thin and ultrathin bronchoscopes may enhance the ability of healthcare professionals to treat critically ill patients and address other unmet needs.



62%
preferred single-use scopes to treat immuno-compromised patients



54%
preferred single-use scopes for emergent procedures

CONCLUSION

Utilizing innovative technology that is always available, is sterile straight out of the pack and performs reliably could significantly improve patient care.

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SOURCES

1. Christina Cool MPH[1], Dr. Bharat Bhandari MD[2], David Hoffman MSPH MBA[1], Dr. Donna Lee MD[3], Dr. Aristides J. Armas-Villalba MD[3]: Current Issues in Availability of Reusable Thin and Ultrathin Bronchoscopes in Bronchoscopy. May 2024. [1] Ambu USA [2] MD Anderson Cancer Center [3] Hackensack University Medical Center.
2. Dr. Donna Lee MD[1], David Hoffman MSPH MBA[2], Christina Cool MPH[2]: Comparative Performance of Novel Single-Use Thin and Ultrathin Bronchoscopes. May 2024. [1] Hackensack University Medical Center [2] Ambu USA.
3. Christina Cool MPH[1], Dr. Aristides J. Armas-Villalba MD[2], David Hoffman MSPH MBA[1], Dr. Donna Lee MD[3], Dr. Bharat Bhandari MD[2]:: Are Single-Use Thin and Ultrathin Bronchoscopes Effective Tools to Help You Treat Critical Ill Patients? May 2024. [1] Ambu USA [2] MD Anderson Cancer Center [3] Hackensack University Medical Center.