

Gastroenterologist' Challenges

High Administrative Burden

- Significant time spent on non-core clinical tasks
- Clinicians use fragmented workflows
- Manual reporting slows down care

→ 13 hours weekly¹

Physician time spent on admin task

Cognitive Workload

- Overloaded physicians
- Short time to detect findings
- Increasing quality standards

→ 48% undetected²

The percentage of missed polyps

ColoMAIA Endoscopy AI Copilot

Detection + Documentation + Recording + Billing in a single device



AI Detection

New generation of detection increases 55% APC³
6x lower false positives



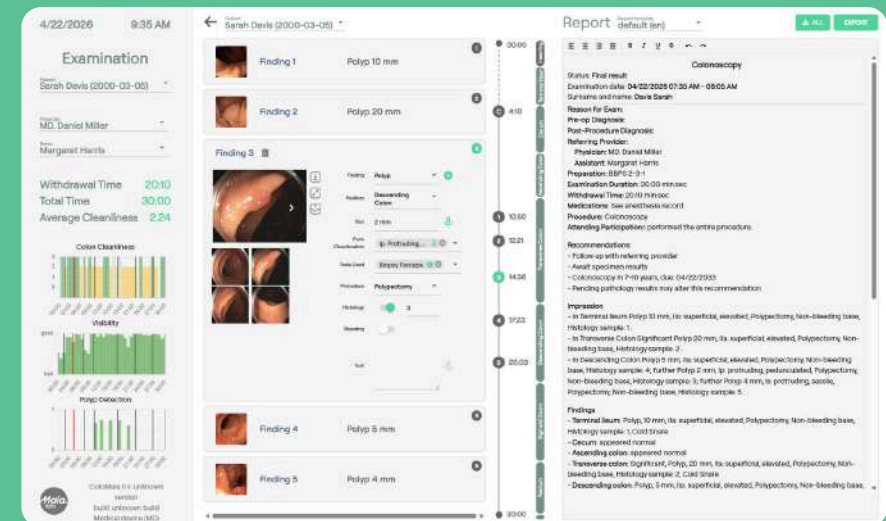
Smart Voice Notes

Take images & dictate notes on-the-fly during procedure



Procedure Insights

Computer vision analysis of key procedure metrics & information



1) Troya Joel et al. (2024). „Direct comparison of multiple computer-aided polyp detection systems”, Endoscopy (2024), 56: 63–69)
2) Medscape, Physician Compensation Report 2023
3) MAIA Labs multicenter clinical trial 2025-2026

WHAT IF YOU COULD SEE WHAT OTHERS MISS?

Flip over to discover the future



ColoMAIA AI Assistant



MAIA Labs is an award-winning MedTech company developing AI-powered solutions that improve detection, streamline workflows, and reduce physician burden.

Detection

- Real-time polyp detection
- Cecum detection
- Withdrawal time co-pilot
- Quality metrics and BBPS

AI Dictation

- Automatic speech-to-text
- GI-specific vocabulary
- Voice commands

AI Reporting

- Findings, images, quality metrics
- Structured GI reports
- Instant export

Automated Video

- Auto start/stop recording
- Cloud/On Prem Solution
- AI Compression

Integration

- Bi-directional EMR/EHR
- PACS / DICOM / FHIR compatible
- Compatible with any vendor



The MAIA Platform

One device, any procedure

2026 GastroMAIA
Gastroscopy Modul

Contact

Sales: +420 777 479 955
sales@maia-labs.com

www.maia-labs.com