

IMAGINE... TOMORROW IS NOW

Be Ready Today with EVIS X1



EVIS X1 BENEFITS TODAY



- · Up to 14% higher ADR with NBI (1)
- · Up to 29% more colorectal polyps found with NBI (2)
- · Easier monitoring of ADR with NBI optical diagnosis
- · 34% more neoplasia found in Barrett's Esophagus with NBI (3)



- · Optical diagnosis and DISCARD in the colon with NBI, endorsed by ESGE, ASGE, and NICE** (4,5,17)
- · Targeted biopsy in Barrett's Esophagus surveillance with NBI, endorsed by ASGE (6)
- · Up to 86% fewer biopsies in Barrett's surveillance with NBI and Dual Focus (7)
- · Up to 12% higher diagnostic confidence with Dual Focus (8)



- · Easier insertion and operation for doctors and nurses (9)
- 4% higher cecal intubation rates (10)
- · Easier and more successful intubation for trainees (11)
- · 18% less sedation (12)



- · Less pain during colonoscopy (13)
- · 78% of patients experiencing no pain at all (13)
- · High patient comfort and satisfaction



- · 20% shorter time to cecum (9)
- · Less sedation (12) = lower spending on for sedative drugs
- · Less sedation (12) = quicker patient recovery and less blockage of recovery room
- · Lower spending on for histopathology (if DISCARD and targeted biopsies are applied) (14,15)

VALUE OF EVIS X1 FOR HEALTH CARE AND PROCUREMENT

		Clinical Quality	Cost-Efficiency
NBI	Improves detection (1,2)	✓	
	Allows optical diagnosis in the colon (DISCARD) (4,5)	✓	✓
	Allows targeted biopsy in Barrett's Esophagus (3,6)	✓	✓
	Allows easy monitoring of ADR	✓	
	Lower spending on histopathology (if DISCARD and targeted biopsies are applied) (14,15)		✓
Dual Focus	Increases confidence of optical diagnosis (8)	✓	
	Less spending on for histopathology (if DISCARD and targeted biopsies are applied) (14,15)		✓
RIT	Easier insertion in colonoscopy (9)	✓	
	High cecal intubation rate with variable stiffness (16)	✓	
	Shorter time to cecum (9)		✓
	Less sedation → quicker patient recovery (12)		✓
	Less patient pain (13)	✓	
ScopeGuide	Higher cecal intubation rate (trainees and experienced clinicians) (10)	✓	
	Shorter time to cecum (10)		✓
	Less sedation → quicker patient recovery (10)		✓
	Less patient pain (10)	✓	



> Explore the evidence at: www.olympus.eu/proven



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"NBI is the only virtual chromoendoscopy that uses an internationally validated and acknowledged classification system - the NICE* classification - and is ready to be used in daily clinical practice."

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References

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Abbreviations

- 1. ADR: Adenoma detection rate
- 2. NBI: Narrow Band Imaging
- 3. DISCARD: Detect Inspect Characterise Resect and Discard
- 4. ESGE: European Society of Gastrointestinal Endoscopy
- 5. ASGE: American Society for Gastrointestinal Endoscopy
- 6. NICE*: NBI International Colorectal Endoscopic (classification)
- 7. NICE**: National Institute for Health and Care Excellence

