

OC-Light® S FIT

Intended Use

CLIA waived colloidal gold manual FIT (fecal immunochemical test) for the rapid, qualitative detection of human hemoglobin in feces by professional laboratories and physician office laboratories. The OC-Light® S FIT test is a simple strip procedure with qualitative results in 5 minutes. This CLIA waived point of care product utilizes colloidal gold to enhance test line intensity and clarity.



Superior Performance

Published papers have shown the Immunoassay Fecal Occult Blood screening method provides increased sensitivity and specificity over conventional test methods for detection of fecal occult blood. Presence of fecal occult blood in stool is associated with gastrointestinal disorders such as diverticulitis, polyps, and Crohn's disease that may lead to colorectal cancer if not treated. This improvement directs many more of the right patients to colonoscopy, leading to the earlier detection of polyps and colorectal cancer.

Increased Compliance

Unlike the conventional guaiac test, OC-Light® S FIT requires no dietary or medicinal restrictions because it detects human hemoglobin. By eliminating dietary and medicinal restrictions, patients are able to perform the collection with ease and no disruption to their daily routine. The result is a significant increase in patient compliance.¹ "The best screening method is the one that gets done."² Customization of the personal use packs enable the physician or the patient to easily collect a sample and return the sample to the lab or physician office for quick and accurate results. The inoculated sample is stable for 15 days at room temperature and 30 days when stored at 2-8° C. The test strip is developed in the sampling bottle reducing risk to the operator and reducing medical waste.

Enhanced Patient Outcomes

Increased sensitivity, specificity, and patient compliance equates to less false positive results and more of the right patients being referred to colonoscopy.



OC-Light® S FIT

Polymedco can help you deliver value based medicine to your patients, providing a turnkey FIT screening solution for blood in stool as the presence can indicate conditions that can lead to colorectal cancer. This program will exponentially impact the number of patients screened and most importantly save lives!

“The OC-Light® and the OC FIT-CHEK® family of FITs (Polymedco, Inc., Cortlandt Manor, NY) have the best test performance characteristics (i.e., highest sensitivity and specificity).” US Preventative Services Task Force
<http://www.uspreventiveservicestaskforce.org/Page/Document/draft-recommendation-statement38/colorectal-cancer-screening2>

“At this time, the brand of FIT that has been most extensively tested and is available in the United States is OC FIT-CHEK® (Polymedco).” Centers for Disease Control, CDC

Richard Wender, MD, Chief Cancer Control Officer of the American Cancer Society (ACS) and Chair of the National Colorectal Cancer Roundtable (NCCRT), http://www.cdc.gov/cancer/colorectal/quality/crc_screening_optimizing_quality_primary_care2.pdf

“These data are consistent with an overall impression that the fecal immunochemical test product by Eiken (marketed in the U.S. by Polymedco) is the FIT test with the best clinical evidence to support its use.”

Dr. Douglas Rex, Past President of the American College of Gastroenterology (ACG),
<http://www.jwatch.org/na31297/2013/06/13/finding-best-fit-colorectal-cancer-screening>

“Increasing screening rates to 80% by 2018 would prevent 277,000 new cases of colon cancer and 203,000 deaths within 20 years.”

Ahmedin Jemal, DVM, PhD, American Cancer Society (ACS) Vice President, Surveillance and Health Services,
<http://www.cancer.org/cancer/news/news/impact-of-achieving-80-by-2018-screening-goal>

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PN 80488-01

1. Colorectal Cancer Screening Programme by Faecal Occult Blood Test in Tuscany: First Round Results. G.Grazzini et al. European Journal of Cancer Prevention 2004, Vol 13 No 1, 19-26.

2. Colon Cancer Screening Guidelines 2005, August 2005



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