

Rovers® Anex® Brush

Single sample of the entire anal canal



During the past decades anal cancer incidence has increased in line with the HIV epidemic. The rate of anal cancer in HIV-positive MSM is currently 35 per 100,000 which is approaching the same level as cervical cancer in women.¹

Human papillomavirus (HPV) infection has been implicated as the prerequisite for the development of the majority of anogenital malignancies accounting for more than 90% of the cervical and anal cancers.² These observations support the need to implement screening to prevent anal cancer in the HIV-infected population.

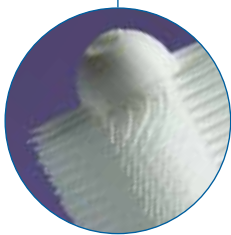
The need for high quality sampling method to allow for testing has led to the development of the Anex® Brush.

The Anex® Brush has been developed in collaboration with physicians by Rovers Medical Devices, specialist in the development of cell sampling devices for over 20 years.



Optional: Rovers[®] Remover
Tube, for easy removal of
the brush head

Four sections with
well-defined rounded
soft, flexible bristles



Anex[®] Brush

The Anex[®] Brush has been developed to allow for optimal sampling of the anal canal without the need for a proctoscope or anoscope. The entire anal canal is sampled, including the anal transformation zone.

Benefits of the brush:

- Sampling of the entire anal canal including the anal transformation zone.
- Easy to use: No need for a proctoscope or anoscope.
- Single sample that can be used for HPV testing, cytology, and protein testing. HPV detection based on DNA or RNA.
- Optional detachable brush head can be supplied depending on the LBC method used.

Publications:

- 1: Palefsky JM, et al. 2001. J.Inf. Dis. 183:383-391
- 2: Walboomers JM, et al. J.Pathol. 1999, 189: 12-19

Rovers Medical Devices' products have been found to conform to the Quality Standards ISO 13485: 2003 and CAN/CSA-ISO 13485: 2003. All Rovers Medical Devices' products comply with the applicable requirements of the Medical Device Directive 93/42/EEC as amended. Rovers Medical Devices' products do not contain latex.

Rovers® Anex® Brush is a patented product. Rovers® and Anex® Brush are registered trademarks of Rovers Medical Devices B.V. Oss, The Netherlands.



This project has been
cofinanced by the European
Community, Interreg II for
the Benelux central area.

Designed, developed and manufactured
by Rovers Medical Devices in The Netherlands



Rovers Medical Devices B.V.

Lekstraat 10 • 5347 KV Oss • The Netherlands

T +31 (0)412 648 870 • F +31 (0)412 623 835

info@roversmedicaldevices.com • www.roversmedicaldevices.com