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 40 years.







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.

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 (EN) ISO 13485:2016 (under MDSAP).

<u>Sterile</u> Rovers Medical Devices products <u>will continue to comply</u> with the applicable requirements of the European Medical Devices Directive, 93/42/EEC, June 14 1993, as amended until May 2024.

Non-Sterile Rovers Medical Devices products comply with the applicable requirements of Medical Device Regulation (EU) 2017/745.

All Rovers Medical Devices products do not contain latex.

 ${\sf Rovers}^{@} \; {\sf Anex}^{@} \; {\sf Brush} \; {\sf is} \; {\sf a} \; {\sf patented} \; {\sf product}. \; {\sf Rovers}^{@} \; {\sf and} \; {\sf Anex}^{@} \; {\sf Brush} \; {\sf are} \; {\sf registered} \; {\sf trademarks} \; {\sf of} \; {\sf Rovers} \; {\sf Medical} \; {\sf Devices} \; {\sf B.V.} \; {\sf Oss}, \; {\sf The} \; {\sf Netherlands}.$

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



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