

How it Works

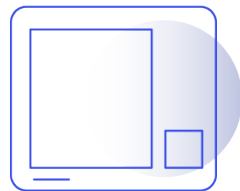
Our bladder cancer screening software coupled with Cytobay's proprietary stain analyzes urine samples to identify ICC positive low grade, high grade, and other diagnostically significant cells. We support the Hamamatsu s360 scanner.

The results are then presented to a trained technologist for review. When an atypical cell is identified, the slide is manually reviewed using a microscope.

Our 4-Step Process



Create Slides



Scan Slides



AI Analysis

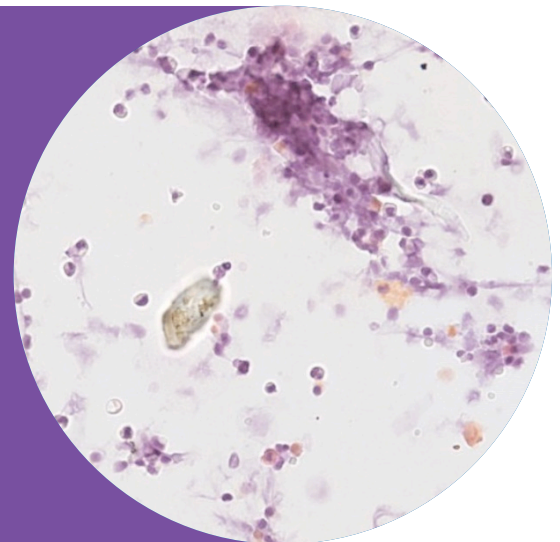


Cytologist Reviews

Organisms We Look For

- ICC Positive
 - High grade urothelial carcinoma
 - Low grade urothelial carcinoma
- Squamous Cells
- Uroepithelial Cells
- Total Squamous cell count

*these have not been examined by the FDA



Compliance



