Results You Can Have Confidence In

**ADXBLADDER** delivers a simple, rapid and highly reliable diagnosis of bladder cancer from urine

Where does **ADXBLADDER** fit in the patient pathway?

**SIMPLE**
- Non-invasive urine test
- Simple Yes/No result
- Easy-to-use ELISA test
- Performed on a full void of urine

**RELIABLE**
- 95% sensitivity in high-grade tumours*
- 97% NPV giving greater confidence of a negative diagnosis
- Higher sensitivity than cytology
- No interference from blood, infective cells or inflammatory cells

* combined sensitivity for detection of Muscle Invasive Bladder cancers and High Risk Non Muscle Invasive Bladder Cancers
The ADXBLADDER ELISA shows excellent results in a clinically representative population.

**STUDY POPULATION**

**577**

Patients with gross or micro-Haematuria

<table>
<thead>
<tr>
<th>SENSITIVITY</th>
<th>ALL BC</th>
<th>MIBC</th>
<th>NMIBC</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>76%</strong></td>
<td>100%</td>
<td><strong>92%</strong></td>
<td><strong>75%</strong></td>
</tr>
<tr>
<td>35/46*</td>
<td>8/8</td>
<td>11/12</td>
<td>9/12</td>
</tr>
</tbody>
</table>

* 2 CASES HAD INSUFFICIENT INFORMATION TO RISK CATEGORISE

**TEST PERFORMANCE**

**80%**

Renal TCC sensitivity

4/5

**97%**

NEGATIVE PREDICTIVE VALUE

Disease prevalence 7.96%

References

Dudderidge et al.

Bladder cancer: ESMO Practice Guidelines for diagnosis, treatment and follow-up. Annals of Oncology 00: 1–9, 2014

Williams GH, Stoeber K.

Stoeber K et al.
Diagnosis of genito-urinary tract cancer by detection of minichromosome maintenance 5 protein in urine sediments. JNCI94 (14) 1071(2002).

For more information please visit [www.alphalabs.co.uk/adxbladder](http://www.alphalabs.co.uk/adxbladder)