

## In- House Laboratory



## Testing Done at Urology Associates

- **PSA/ Free PSA.**

*Why Urologists Use This Test* - Prostate Specific Antigen. Blood test that can detect prostate abnormalities (Normal Range 0-4.0)

*Results Are Typically Available Within* - 24 hours

- **Urine Culture and Sensitivity.**

*Why Urologists Use This Test* - To detect urinary tract infections

*Results Are Typically Available Within* - 48 hours

- **Urine Cytology.**

*Why Urologists Use This Test* - To detect abnormal cells in the urine

*Results Are Typically Available Within* - 7-10 business days

- **BUN/Creatinine.**

*Why Urologists Use This Test* - To measure kidney function (typically used at Urology Associates pre-CAT Scan)

*Results Are Typically Available Within* - 24 hours

Please Note: Managed Care Plans dictate which tests can be done on premises and which must be sent to a local laboratory.

## Testing Sent to Outside Laboratory

- **Hormone Analysis** (e.g., Testosterone, Prolactin, LH, FSH, Estradiol, AFP, Beta HCG)

*Why Urologists Use This Test* - To test hormone levels

*Results Are Typically Available Within* - 48 hours

- **Stone Analysis** (e.g., kidney and bladder)

*Why Urologists Use This Test* - To detect stones and determine their composition

*Results Are Typically Available Within* - 48 - 72 hours

- **Risk Assessment Profile (includes 24 hour urine and blood collection)**

*Why Urologists Use This Test* - To determine the reason for recurrent stones

*Results Are Typically Available Within - 7 business days*

There are several benefits to having an in-house laboratory. By having a technician process the specimen on-site, it gives our office increased control; as we have strict quality control standards in place. This also allows for a faster turn around time on test results; compared to those when using an outside laboratory.

**Please Note- Turn around time for test results is an estimate only.**