NicAlert

Urine/Saliva Cotinine Test
For Accurate Measurement of Nicotine Consumption & Tobacco Exposure

- Tests for cotinine (nicotine metabolite) in urine and saliva
- One-step test with results in minutes
- Semi-quantitative test for accurate measurement of nicotine and tobacco consumption
- Detects first and second-hand smoke
- Identifies 6 levels of tobacco exposure
- Highly accurate point of care test to determine level of exposure to tobacco products

Advantages:
- NO mixing or measuring of reagents or calibration of equipment required
- NO instrumentation or trained personnel needed to read results
- NO “first morning” urine required
- NO cross-reactivity with drugs of abuse and other compounds

* With urine test only
Ideal for use in:

**Research and Pharmaceutical Clinical Trials:**
- Identifies smoking status
- Smoking can induce liver enzymes, influence drug pharmacokinetics and rate of drug elimination from body

**Smoking cessation programs:**
- Readily demonstrates biological effect to the smoker
- Shows the effect on others via second-hand smoke
- Provides immediate feedback to doctor and patient
- Provides a measure for smokers trying to quit
- Provides a tool to initiate patient counseling

**Insurance risk assessments:**
- Identifies levels of smoking/tobacco use
- Acts as an aid to individual risk assessment

**Importance for Healthcare Professionals:**
- Identifies which patients are smoking
- Detects second-hand smoke exposure
- Measures level of nicotine dependency in smokers
- Assists patients in quitting
- Identifies smokers who relapse

**Important Patient Groups:**
- Pregnant Women
- Smokers
- Asthmatics and their families
- Cardiac and Respiratory patients
- Teenagers