

Cannabinoids (urine)

Description	Cannabinoids are a group of terpenophenolic compounds present in Cannabis (<i>Cannabis sativa</i> L) and which occur naturally in the nervous and immune systems of animals.
Indication	To assess if cannabinoids have been used.
Additional Info	<p>Tetrahydrocannabinol and metabolites are measured in the laboratory screening assay.</p> <p>Urinary creatinine levels of <2mmol/L suggests dilute urine and may result in a false negative screen.</p> <p>Sample referred to external laboratory for analysis.</p>
Concurrent Tests	Urine drugs of abuse screen
Dietary Requirements	N/A
Interpretation	A positive screen result will be produced if concentrations in the urine are >50ng/mL. The half life of cannabinoids vary from 14-33 hours and a positive screen may be seen up to 4 days (moderate use)/ 28 days (heavy use) after the drug has been taken.
Collection Conditions	Fresh urine
Frequency of testing	As required