

## Herewith the long awaited list of new tests available through Ampath

Please note that all the tests in the CDSA profile may be requested separately. However, for these assays to be reported in the CDSA discussed manner, you will receive specialized request forms.

Alternatively, should you always wish the separately requested tests included in the CDSA profile, to always be reported in the CDSA-manner, we can set it up for specific clients.

The cost of the CDSA profile will vary depending on the stool pathogen (if any) isolated.

<b>TEST NAME</b>
<b>STOOL ANALYSES</b>
<b>CDSA (These tests may be requested separately as well)</b>
pH
Faecal Elastase
Stool Sudan
Stool occult blood
Stool macroscopy
Stool microscopy
Stool culture
Stool cryptosporidium stain
Stool Campylobacter culture
Stool fungus culture
If a stool pathogen is isolated, identification and susceptibility testing per stool pathogen:
-Shigella
-Yersinia
-Aeromonas
-Plesiomonas
-Vibrio cholera
-S. Aureus
P. aeruginosa
-Campylobacter
-Non-Sorbitol fermenting E.coli
- Confirmed with PCR
Faecal Calprotectin
<b>FAECAL TESTS NOT PART OF THE CDSA PROFILE:</b>
<b>Clostridium Difficile PCR</b>
<b>Stool H pylori Antigen</b>
<b>HORMONES</b>
<b>URINE</b>
<b>Urine 2:16 OH estrone</b>
Creatinine
16-Hydroxyestrone/2-Hydroxyestrone
<b>SERUM</b>
Estrone
Estriol
Reverse T3
Pregnenolone
DHT

<b>SALIVA</b>
Cortisol
Estradiol
Progesterone
Testosterone
DHEA
<b>LIPID METABOLISM</b>
LDL-cholesterol particle size
<b>METAL PROFILES</b>
<b>URINE</b>
<b>Long Metal Profile (Pre/ Post chelation)</b>
Aluminium
Antimony
Arsenic
Barium
Beryllium
Bismuth
Boron
Cadmium
Calcium
Cesium
Chromium
Cobalt
Copper
Germanium
Gold
Indium
Iron
Lead
Lithium
Magnesium
Manganese
Mercury
Molybdenum
Nickel
Palladium
Platinum
Rhodium
Selenium
Silver
Strontium
Thallium
Titanium
Uranium
Vanadium
Zinc
Creatinine

<b>Condensed Metal Profile</b>
Arsenic
Mercury
Creatinine
<b>Hg/Zn profile</b>
Zinc
Mercury
<b>HAIR</b>
<b>Metal profile in hair</b>
Arsenic
Cadmium
Mercury
Lead
Copper
Zinc
<b>URINE ORGANIC ACIDS</b>
<b>BIOTRANSFORMATION &amp; OXIDATIVE STRESS</b>
Creatinine urine
Urate urine
<b>Catechol</b>
2,3 Dihydroxy Benzoic Acid
Caffeine Clearance
Acetaminophen Mercapturate
Acetaminophen Sulfate
Acetaminophen Glucuronide
Salicyluric Acid
Free Radical Antioxidant Power
Total Glutathione
Reactive Oxygen Species
Free carnitine:creatinine
Total Acylcarnitines:Creatinine