

The Trace Minerals/Toxic Metals Screen is now available for ADDL Clients

The Purdue ADDL is now offering a multi-element screen for minerals and toxic (heavy) metals in tissues (liver, kidney).

This analysis provides quantitative measurement of cadmium, cobalt, copper, iron, lead, manganese, molybdenum, selenium, and zinc in a single test by ICP-MS. Requests for individual trace minerals/toxic metals will be replaced with this multi-element screen.

Trace Minerals/Toxic Metals, Tissue

Toxicology, All Species, \$47.00, Mon, Tue, Wed, Thurs, Fri

Multi-Element Screens* available:

Toxic Metals in Blood (\$36): Arsenic, Cadmium, Chromium, Lead, Selenium

<u>Trace Minerals in Serum/Plasma (\$42):</u> Calcium, Copper, Iron, Magnesium, Selenium, Zinc

<u>Trace Minerals/Toxic Metals in Tissue (\$47):</u> Cadmium, Cobalt, Copper, Iron, Lead, Manganese, Molybdenum, Selenium, Zinc

<u>Trace Minerals in Feed (\$42):</u> Copper, Molybdenum, Selenium

<u>Trace Minerals in Water (\$42):</u> Arsenic, Cadmium, Calcium, Copper, Iron, Lead, Selenium, Sodium, Zinc

* Requests for individual elements will include results for all the elements listed in that screen.

<u>Magnesium in ocular fluid</u>, and <u>Sodium in brain</u>, <u>CSF</u>, <u>and feed</u> will continue to be offered as individual tests:

Magnesium in Ocular Fluid (\$20)

Sodium in Serum, CSF, Brain, Feed (\$20)