



DRIED URINE TESTING - Test Code 1501, 1502, 1503, 1504



Turnaround Time: 7-10 business days



Specimen Type: 4x Dried Urine Strips

Description

Empower your clinical decision-making with a single and easy dried urine test that provides a comprehensive overview of hormonal, metabolic, and environmental health related markers.

Estrogens & Hormonal Balance

- Measures Estrone (E1), Estradiol (E2), Estriol (E3)
- Calculates the Estrogen Quotient, offering an overview of estrogenic dominance or deficiency trends
- Supports assessment of risks for estrogen-related conditions including endometriosis, PMS, infertility, and estrogen-sensitive cancers

Estrogen Metabolism (Phase I & II)

- Evaluates hydroxylation and methylation pathways.
- Identifies potential detoxification blockages or overload contributing to clinical symptoms.
- Critical for guiding interventions in cases of estrogen dominance and detox support.

Endocrine Disruptor Exposure

- Detects common environmental hormone disruptors (BPA, PFAS, PFOA, PFOS, heavy metals)
- Supports identification of exogenous load contributing to hormonal dysregulation and chronic symptoms (Ding et al., 2020)

Progestagens & Androgens

- Assesses progesterone metabolites and androgens including DHEA and testosterone
- Helps identify root causes in conditions such as PCOS, anovulation, adrenal androgen excess, and low libido.
- Informs HRT or nutraceutical intervention strategies.

Glucocorticoids & Melatonin

- Provides cortisol and cortisone patterns across the day.
- Evaluates sleep-wake cycle via diurnal melatonin.
- Useful in stress-related disorders, insomnia, fatigue, and HPA-axis dysfunction

Organic Acids (Functional Markers)

- Offers insight into neurotransmitter metabolism, methylation, oxidative stress, neuroinflammation, and nutrient cofactors.

Complementary Testing

- Vaginal Microbiome Profile (Test code 2031)
- Microbiomix Metagenomic Mapping (Test Code 2212)

Accreditations Include:

- NATA ISO 15189 – Requirements for Quality and Competence in Medical Laboratories*
- CLIA – Clinical Laboratories Improvement Amendments*



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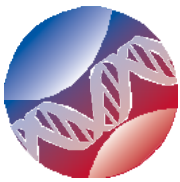


www.nutripath.com.au

For more information
scan the QR code



*See NATA and CLIA website for further details



At NutriPATH, we believe in giving clinicians the flexibility to choose the best test for their patients. With a variety of testing options, you can easily select the right one to help assess and manage your patient's health. Our range of tests ensures you have the tools you need to make accurate and informed decisions.

	EndoMAP	EndoSTAT	EndoSCAN	AdrenoSCAN
Analyte	Test Code 1501	Test Code 1502	Test Code 1503	Test Code 1504
Estrogens				
Estradiol (E2)	✓	✓	✓	✗
Estrone (E1)	✓	✓	✓	✗
Estriol (E3)	✓	✓	✓	✗
E3/(E1 + E2)	✓	✓	✓	✗
2-OH Estradiol	✓	✓	✓	✗
2-OH Estrone	✓	✓	✓	✗
4-OH Estradiol	✓	✓	✓	✗
4-OH Estrone	✓	✓	✓	✗
16α-OH Estrone	✓	✓	✓	✗
2-OH (E1 + E2)/16-α-OH E1	✓	✓	✓	✗
2-MeO Estradiol	✓	✓	✓	✗
2-MeO Estrone	✓	✓	✓	✗
2-MeO E1/2-OH E1	✓	✓	✓	✗
4-MeO Estradiol	✓	✓	✓	✗
4-MeO Estrone	✓	✓	✓	✗
4-MeO E1/4-OH E1	✓	✓	✓	✗
4-MeO E2/4-OH E2	✓	✓	✓	✗
Endocrine Disruptors				
Bisphenol A (BPA)	✓	✓	✓	✗
PFAS (e.g., PFOA + PFOS)	✓	✓	✓	✗
Perfluorooctanoic Acid (PFOA)	✓	✓	✓	✗
Perfluorooctane Sulfonic Acid (PFOS)	✓	✓	✓	✗
Lead (Pb)	✓	✓	✓	✗
Mercury (Hg)	✓	✓	✓	✗
Cadmium (Cd)	✓	✓	✓	✗
Arsenic (As)	✓	✓	✓	✗
Aluminum (Al)	✓	✓	✓	✗
Chromium (Cr6+)	✓	✓	✓	✗
Nickel (Ni)	✓	✓	✓	✗
Progesterone Metabolites				
Pregnanediol (5β-pregnane-3α,20α-diol)	✓	✓	✓	✗
Allopregnanolone	✓	✓	✗	✗
Allopregnanediol	✓	✓	✗	✗
3α-Dihydroprogesterone	✓	✓	✗	✗
20α-Dihydroprogesterone	✓	✓	✗	✗
Deoxycorticosterone	✓	✓	✗	✗
Corticosterone	✓	✓	✗	✗
Pgdiol/E2	✓	✓	✓	✗
TURNAROUND TIME	7 - 10 DAYS			



	EndoMAP	EndoSTAT	EndoSCAN	AdrenoSCAN
Analyte	Test Code 1501	Test Code 1502	Test Code 1503	Test Code 1504
Androgens				
DHEA	✓	✓	✓	✗
Androstenedione	✓	✓	✗	✗
Androsterone	✓	✓	✗	✗
Etiocholanolone	✓	✓	✗	✗
Testosterone	✓	✓	✓	✗
Epi-Testosterone	✓	✓	✗	✗
T/Epi-T	✓	✓	✗	✗
5 α -DHT	✓	✓	✗	✗
5 α ,3 α -Androstanediol	✓	✓	✗	✗
Total Cortisol	✓	✓	✓	✓
Total Cortisone	✓	✓	✗	✓
Cortisol/Cortisone Ratio	✓	✓	✗	✓
Tetrahydrocortisol	✓	✓	✗	✓
Tetrahydrocortisone	✓	✓	✗	✓
Urinary Free Diurnal Cortisol	✓	✓	✗	✓
Free Cortisol Morning	✓	✓	✗	✓
Free Cortisol Midday	✓	✓	✗	✓
Free Cortisol Afternoon	✓	✓	✗	✓
Free Cortisol Evening	✓	✓	✗	✓
Urinary Free Diurnal Cortisone	✓	✓	✗	✓
Free Cortisone Morning	✓	✓	✗	✓
Free Cortisone Midday	✓	✓	✗	✓
Free Cortisone Afternoon	✓	✓	✗	✓
Free Cortisone Evening	✓	✓	✗	✓
Urinary Diurnal Melatonin MT6s	✓	✓	✗	✓
Melatonin Morning	✓	✓	✗	✓
Melatonin Midday	✓	✓	✗	✓
Melatonin Afternoon	✓	✓	✗	✓
Melatonin Evening	✓	✓	✗	✓
Organic Acids				
MethylMalonate	✓	✗	✗	✗
Xanthurenate	✓	✗	✗	✗
Kynurenate	✓	✗	✗	✗
β -hydroxyisovalerate	✓	✗	✗	✗
Pyroglutamate	✓	✗	✗	✗
Indican	✓	✗	✗	✗
Homovanillate	✓	✗	✗	✗
Vanilmandelate	✓	✗	✗	✗
Quinolinate	✓	✗	✗	✗
8-OHdG	✓	✗	✗	✗
TURNAROUND TIME	7 - 10 DAYS			