Ask yourself these simple questions to see if hormone testing may be right for you:

- Are you having trouble achieving and/or sustaining an erection?
- Do you have low libido?
- Do you suffer from depression, anxiety, or irritability?
- Do you often feel weak or tired?
- Have you noticed a loss of body hair on your legs, arms or face?
- Have you noticed a loss in muscle tone or increased fat tissue?
- Do you have a family history of prostate or testicular cancer?
- Do you have trouble focusing or retaining information?
- Do you sometimes feel disorientated or off balance?

Based in the UK, Genova Diagnostics Europe was formed when Genova Diagnostics and IWDL (Individual WellBeing Diagnostics Laboratories) merged in 2007. Genova Diagnostics are a global leader in functional laboratory testing and a pioneer in innovative approaches to personalised medicine. Unlike traditional laboratories that focus solely on disease pathology, Genova offers comprehensive panels that combine standard and innovative biomarkers to provide a more complete understanding of various biological systems. As more patients take an active role in managing their health, and practitioners focus on prevention, these diagnostic tests provide a more complete picture of the health of the individual and help identify problems before chronic conditions and disease develop. Detailed graphic reports facilitate practitioner-patient communication and the development of a personalised approach to optimal health. Combining 30 years of experience, the laboratories in both the USA and the UK are committed to the highest professional standards, with teams of medical experts providing technical support to healthcare professionals, as well as a robust array of educational resources.

If you answer “yes” to any of these questions, talk to your doctor about the benefits of hormone testing.

Want to live life with renewed vigour?

Hormones impact male health too.
Hormones play a powerful role in your body’s regulatory system. Proper hormonal balance is essential to maintain optimal health. Certain hormones play a crucial role in how you feel. Testosterone, for example, enhances your sex drive, strengthens bone and muscle tissue, and reduces fat production. In addition, it is a natural energy booster that protects against the onset of depression and heart disease. Other hormonal deficiencies or excesses affect sleep, metabolism and the ability to fight disease. Throughout your life, and particularly when you enter middle age, information about your body’s hormone production provides keen insights to help maintain a healthy and vigorous life.

ADRENAL FUNCTION

The adrenal glands produce several hormones, including DHEA and cortisol. When out of sync due to stress or other influences, these hormonal imbalances can cause weakness, fatigue, muscle and joint pain, obesity, and reduced sense of well-being. A prolonged imbalance can impact the immune system, trigger premature aging and set the stage for chronic illness. Testing provides information to help restore hormones to optimal levels.

MELATONIN PRODUCTION

Melatonin possesses powerful anti-aging and anti-cancer properties, and enhances sleep. Low levels are associated with insomnia or infertility. High levels may be associated with depression. Genova Diagnostics testing facilitates measurement throughout the day to provide a comprehensive look at this fluctuating hormone.

MALE HORMONES

Testosterone levels peak in most men during their early to mid-20s. Between the ages of 40 and 70, the hormone-producing cells begin to wear away, causing men to lose nearly 60 percent of peak levels. Key symptoms of testosterone deficiency include depression, fatigue, low sex drive, irritability, hair loss, thinning and wrinkling of the skin, weight gain and weakening of bone and muscle tissue. Eventually, hormone imbalances can set the stage for the development of more serious conditions like heart disease, osteoporosis, pre-diabetes and erectile dysfunction. While many popular medications are available to help sustain an erection, none of these drugs work effectively without adequate testosterone. Women are not the only ones taking an active role in managing their quality of life. Men have the same opportunity to benefit from hormonal testing with Genova Diagnostics’ Male Hormone tests.

THYROID FUNCTION

The thyroid gland secretes hormones that regulate your metabolism. Disruptions can slow down or speed up your body, producing unpleasant symptoms and health-threatening conditions from fatigue, hair loss and weight gain or loss, to high blood pressure and heart problems. Genova Diagnostics testing detects subtleties or underlying causes of thyroid imbalances that standard tests may miss.

Genova Diagnostics has an array of hormonal tests that can help reveal important information about your hormones. Lab results help you and your healthcare practitioner to work together to determine which hormone therapies will have the most direct impact on your health.