

Malaysian Genomics Resource Centre

Manage Your Health

with our

Genome Sequencing

and

Screening Services

• Detect adverse drug reactions

MGRC  
Launched  
Genetic  
Screening  
Services in  
Malaysia



## MGRC Officially Launches Genetic Screening Services

Malaysian Genomics Resource Centre Berhad (MGRC), one of Asia's leading genome sequencing and analysis service providers, recently launched a range of comprehensive genetic screening services, as well as an all-in-one test for a multitude of infectious diseases.

Genetic screening examines a person's genome for known variation markers, some of which are causal for diseases, while others carry a lifetime risk for contracting a genetic illness. Aberrations in a human genome give rise to different types of diseases, such as cancer, autism, Alzheimer's disease and Down's syndrome. Other genetic variations may be responsible for adverse reactions to drugs.

MGRC's new genetic screening services will be made available through hospitals and other primary care facilities around Malaysia. Healthcare professionals will be able to use these services for the advance identification of predispositions to inherited diseases, corresponding risk factors, and drugs that have side effects in certain individuals. With assistance from qualified geneticists, this will allow physicians and doctors to better understand and advise on the management of their patient's health. In addition, physicians and doctors will be able to prescribe suitable and more effective medication at optimal dosage based on their patient's genetic make-up. Access to information from the results of a genetic screening test can help to reduce the threat posed by both genetic and infectious diseases, through early detection and treatment. People interested in genetic screening services can ask their doctors for further information.