

Is the drug you take right for you?

Your drug doesn't work as you expected? It could be related to your own genes. Genes affect the way medications work in our body, thereby drug response varies widely between individuals.

In the past, we could only use single treatment or repeated trials to adjust the drug and dose, resulting in adverse reactions in some patients. Besides, medication for chronic disease such as asthma, allergic rhinitis and attention-deficit hyperactivity disorder (ADHD) may develop any side effects and create impacts on growth of children.

iGenes personalised pharmacogenomics test can predict a patient's response to different drugs through pharmacogenomics analysis, helping to develop a personalised treatment plan and avoid adverse drug reactions.



iGenes detects over 200 drugs across 6 health conditions (see diagram)

Features

- **One test for a lifetime.** You only need to be tested once for a lifetime as your genes do not change.
- **Quick and non-invasive.** iGenes is an easy, non-invasive test which takes only 1 minute to complete.
- **Oral swabs** would be used to collect samples of oral cells.

Who should be tested?

- **Anyone who has a chance to take medication**, especially patients who need to take new drugs, patients who are in need of dose adjustment or medication change; non-responder or sub-optimal responder, and patients who are on multiple medications.
- Those **who do not require long-term medication can also take the test** for genetic combination in advance so that doctors can **prescribe the most appropriate medicines, dosage and treatment** accordingly to ease parent's worries.

*Above packages are valid till 31 December 2018.
Terms & Conditions apply*

Package Price:

HK\$2,999 (Adults- 5 Panels: Commonly Prescribed Drugs, Pain, Psychiatric, Diabetes, Cardiovascular)(CS Code : FF00) / (Children- 6 Panels) (CS Code: FF01)
(Incl. pre-test GP consultation and report explanation)

有否懷疑過你服用的藥物是否適合你？

服藥後療效不似預期？可能與你的基因有關！基因可以影響藥物在身體內的運作，因此，同一藥物在不同病人身上發揮的療效不盡相同。

醫學界過往只能透過劃一治療方法或反覆試驗幫助病人調教藥物及劑量以達致最佳治療效果，部份病人或會因此出現不良反應。另外，對於患有長期疾病如哮喘、鼻敏感、專注力失調及過度活躍症(ADHD)的小朋友，藥物帶來的副作用或許會為他們的成長帶來影響。

個人化藥物基因檢測*iGenes*可透過藥物基因組學分析，了解病人對不同藥物的反應，從而協助病人制定更適合的個人化治療方案，同時幫助避免不良的副作用。



*iGenes*目前檢測涵蓋6個疾病領域及超過200種藥物(見圖)

特點

- 一次檢測，一生受用。每個人的基因都不會改變，所以一生只需接受一次檢測。
- 檢測過程快速、簡單及非入侵性，整個過程約需1分鐘。
- 利用口腔拭子，從口腔收集口腔細胞樣本。

適合人士

- 所有有機會服藥的人士，尤其是需要服用新藥的患者、需要調整劑量或轉用藥物的患者、對藥物沒有反應或非理想反應的患者以及同時服用多種藥物的患者
- 無需長期服藥者亦可進行檢測，事先了解小朋友的基因組合，日後醫生便可根據檢測報告找出最適合小朋友的藥物、劑量及治療方案，令家長更安心。

以上計劃有效期至2018年12月31日
並受有關條款約束

計劃收費:

HK\$2,999 (成人- 5個類別: 常見處方藥物類、痛症類、精神科類、糖尿病類及心血管類) (CS Code: FF00) / (未成年人士- 6個類別) (CS Code: FF01)
(包括檢測前普通科醫生諮詢及解釋報告)