

## 重要訊息:

1. 尋求合作篩選細胞因子在正常和病人的樣本。
2. 可通過您的醫生來訂購細胞因子測試。
3. 邀請採用細胞因子生物芯片技術的醫學研究項目。

## 提示

1. 我們獨家的細胞因子測試是加拿大衛生部批准的
2. 一組15個細胞因子的測試只需350加元
3. 無需快遞或郵寄您的血液樣本至海外的實驗室，讓你節省至少三倍的時間和成本。



## 證實

檢測的成本是醫療費，供扣稅的。一些私人保險公司也涵蓋涉及的費用。

## 歡迎來電預約訂購

請提供以下幾點資料：

1. 填寫授權表格(你的姓名，地址，電話和電子郵件)。
2. 信用卡號碼和到期日。
3. 我們接受匯票或認證支票

付給：   
(Canada Metabolic Inflammation Diagnostics Inc.)

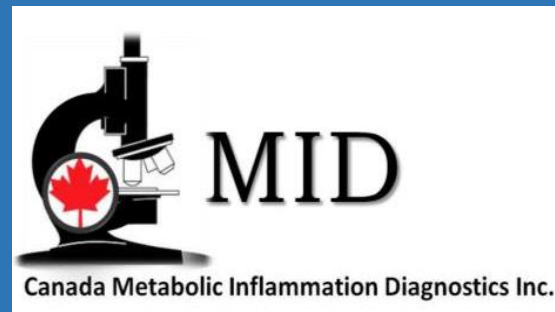
INFO@CANADAMETABOLICINFLAMMATIONDIAGNOSTICSINC.COM

## 聯繫

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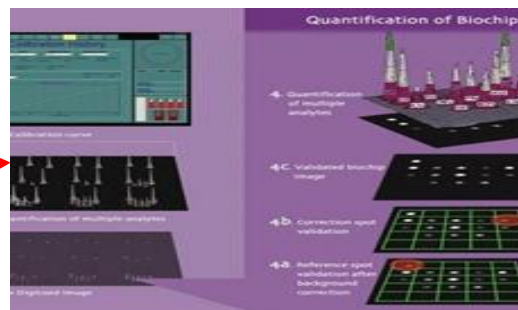
# 加拿大代謝炎症診斷公司 (CMID)



為遺傳基因病而定身測試的首席化驗室。專注以測量在血液突現的細胞因子(激素)。這(加拿大衛生部批准的)檢驗可篩查壓力和疼痛相關炎症;由此檢測免疫性疾病和慢性疾病的根本原因。

## 細胞因子生物芯片技術

只需一個血液樣本就能測量一組蛋白質來揭露各種不同的疾病



## 檢驗生物標誌物/細胞因子群譜：

1. 白細胞介素(IL-1a)
2. 白細胞介素(IL-1b)
3. 白細胞介素(IL-2)
4. 白細胞介素(IL-4)
5. 白細胞介素(IL-6)
6. 白細胞介素(IL-8)
7. 白細胞介素(IL-10)
8. 血管內皮生長因子(VEGF)
9. 表皮生長因子(EGF)
10. 干擾素(INF-g).
11. 單核細胞趨化蛋白-1
12. 腫瘤壞死因子(TNF-a)

## 可以期盼有那些服務：

1. 新穎的診斷研究材料
2. 研究用藥的功效
3. 觀察發病機制的潛在影響力
4. 監測因血管阻塞和發炎所引起的慢性疾病

## 慢性病的預防與管理

炎症蛋白質群譜是預測疾病和其治療管理的一個很好的診斷工具。

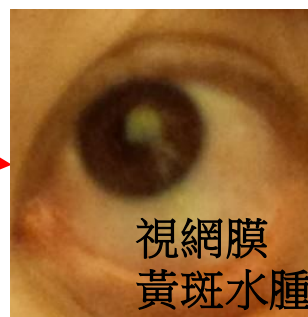
## 壓力相關的症狀，發炎引起的病痛：

炎症活性標誌浮現表是疼痛的壓力已造成傷害。



## 早期干預和個體化治療：

證據表明如 IL-1 $\beta$ ，IL-6，和 TNF- $\alpha$  的細胞因子都涉及上調炎症反應和促進病痛的惡化。



**Important**

- 1. Seek collaboration for screening cytokines in normal and patients' samples.
- 2. Provides individual cytokines panel testing via physician's orders.
- 3. Invite research initiative using the Cytokines BioChip technology for advancement in personalized medicine.

**Latest**

- 1. Exclusively, our Cytokines testing available in our laboratory is Health Canada Approved.
- 2. Individual panel testing (12 cytokines) costs only CAD\$350.
- 3. Saving of 3X more in fees and time, compare to sending blood samples oversea.

**Confirmed**

*Tax deductible as a medical expenses through physician's reference. Cost is also covered by some private insurance companies.*

**Please call for venipuncture appointment**

The followings is required:

- 1. Authorization forms (Your Name, address, phone and e-mail).
- 2. Credit Card number and expiry date.



- 3. Accept money order or certified cheque payable to : (Canada Metabolic Inflammation Diagnostics Inc.)

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**Canada Metabolic Inflammation Diagnostics Inc. (CMID)**



CMID INC. laboratory offers novel biochip technology for early diagnosis, research, and disease prevention. This Esoteric and Genetic testing (Health Canada Approved) screen stress and pain associated inflammation; thereby detecting the underlying immunological disorders and chronic diseases.



MID

Canada Metabolic Inflammation Diagnostics Inc.

## Chronic disease prevention and management

↑ Cytokine provides insight to robustness of screening leading to treatment and management.

## Stress related symptoms, pain & inflammation:

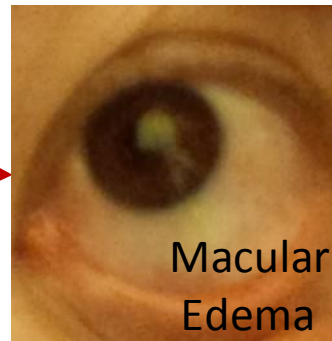
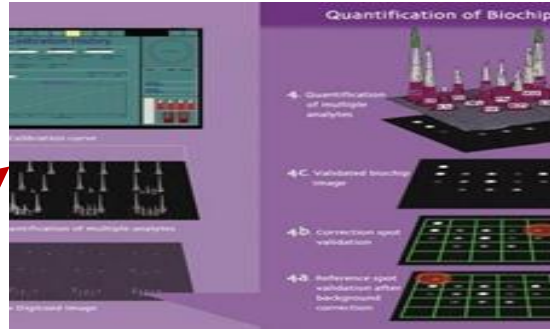
Increase in cytokines changes intracellular signalling; leading to inflammation.

## Early Intervention & Personalized Medicine:

IL-1 $\beta$  , IL-6 , & TNF- $\alpha$  detected before symptom of inflammation and pain.

## Cytokine Biochip Technology

Inflammatory protein mediators measured in one blood sample to reveal diseases.



## Biomarkers/Cytokine panel:

1. Interleukin-1 $\alpha$ (IL-1 $\alpha$ )
2. Interleukin-1 $\beta$ (IL-1 $\beta$ )
3. Interleukin-2 (IL-2)
4. Interleukin-4 (IL-4)
5. Interleukin-6 (IL-6)
6. Interleukin-8 (IL-8)
7. Interleukin-10 (IL-10)
8. Vascular Endothelial Growth Factor (VEGF)
9. Epidermal Growth Factor (EGF)
10. Interferon- $\gamma$ (IFN- $\gamma$ ).
11. Monocyte Chemotactic Protein-1
12. Tumor Necrosis Factor- $\alpha$ (TNF- $\alpha$ )

## Expected Lab Services:

1. Novel diagnostic research tool.
2. Monitoring drug efficacy.
3. Early detection and prevention.
4. Study inflammation associated with chronic diseases.