DynaMed

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Superior evidence based results
DynaMed is a medical information database with over 1,800 clinical topic summaries. Designed for use at the point of care, providing best available evidence and updated daily.

Hospitals
Medical Schools
Residency Programs
Additional Users

The American Academy of Family Physicians (AAFP) has determined that DynaMed may be of assistance to family physicians in answering clinical questions with high-quality evidence.

http://www.DynamicMedical.com
關於 DynaMed

DynaMed 汇總了 1800 多個醫學臨床課題，提供了功能強大的課題檢索功能表，無論醫生、醫學專業學生或護理專業人員都會在 DynaMed 中獲得醫學研究領域之即時綜合資訊。

DynaMed 特色

通過提供大量的期刊評論服務，DynaMed 時刻關注來自超過 400 種醫學專業期刊的最新內容。DynaMed 完整收錄了每一本期刊的評論，甚至包括對讀者來信和其他期刊文章特點的評論等。

為方便讀者快速有效地流覽和檢索，DynaMed 還提供了英文字母排序和目錄檢索的功能。此外，讀者還可同時在 DynaMed 中流覽最新收錄內容、評論注釋，以及察看相關病例資訊等。

DynaMed 應用 Cochrane Database of Systematic Reviews 及其他實證醫學相關文獻，每日更新以提供醫師最佳參考資訊，進而協助進行診療上的判斷與決策，共收錄逾 1,800 項主題，其中包括：

◎ 一般及異常的疾病及症狀
◎ 特定議題（如：SARS 及禽流感等）
◎ 正在發展的最新研究及範疇 （如：新陳代謝症 (metabolic syndrome) 及 D-二聚體檢測 (D-dimer testing)）
◎ 使用 DynaMed 的醫生及專業人士的建議等

鑑於臨床的實際需要及易於使用，DynaMed 的收錄內容係有系統的編排包括：

1. 病況描述 (涵蓋 ICD-9 codes)
2. 造成原因及危險因子 (Causes & Risk Factors)
   併發症及相關表現 (Complications & Associated Conditions)
3. 病況歷史 (History), 身體狀態 (physical)
   診斷 (Diagnosis)
   治療 (Treatment)
   防治及篩選 (Prevention & Screening)
   參考文獻 (包括評論 (reviews) 及指南 (guidelines))
4. 10. 病患資料 (Patient Information) 等

此外，亦收錄逾 400 種醫學期刊的實證醫學及臨床醫療資訊，每篇文章均依據臨床相關性而收錄，進而由專業醫師及同僚評估，目前全球知名醫學院及醫院均在使用，如約翰霍普金斯大學 (Johns Hopkins Univ.)、佛羅里達州立大學 (Florida State Univ.)、法蘭克福醫院 (Frankford Hospitals)、德州大學 (Univ. of Texas) 及威斯康辛醫學院 (Medical College of Wisconsin) 等。
Defining Evidence-Based  
(Evidence-Based = conclusions based on best available evidence)

"Evidence-based" requires the following steps:

Step 1: Systematically identifying all applicable evidence
Step 2: Systematically selecting the best available evidence from that identified
Step 3: Systematically evaluating the selected evidence (critical appraisal)
Step 4: Accurately summarizing the evidence and its quality
Step 5: Making conclusions dependent on the evidence
Step 6: Synthesizing multiple bits of evidence for overall conclusion
Step 7: Changing the conclusions when new evidence alters the best available evidence

DynaMed: Evidence-Based Reference

- Systematic method to base conclusions on the best available evidence
- DynaMed uses Cochrane Database of Systematic Reviews and many other evidence sources
- DynaMed is the only evidence-based reference shown to answer most clinical questions in primary care
- DynaMed is the only evidence-based product to be updated daily

為何需要 Dynamed

- 44-98,000 American deaths per year occur due to preventable medical errors; medical errors are estimated to cost the U.S. $17 to $29 billion annually*

- Using the “best available evidence” for clinical decision-making improves health outcomes and reduces health care costs

- Busy clinicians use “fast and easy” resources expected to answer most of their questions instead of resources designed to provide the best current evidence

- Clinicians sometimes turn to textbooks and online resources with substantial breadth, but these resources do not use the best available evidence

- Physicians need a resource where they can reliably answer most questions quickly and accurately (i.e., with the best available evidence)
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DynaMed全新版介面（即将上市）

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