

CURRICULUM VITAE

PERSONAL

NAME(姓名) 林嘉鴻 CHIA-HUNG LIN



PROFESSIONAL APPOINTMENT (現職)

Attending physician, Division of Metabolism and Endocrinology,
Department of Internal Medicine, Chang Gung Memorial Hospital, Linkou
Associate Professor, Chang Gung University and Chang Gung Memorial Hospital
Director, Medical Nutrition Therapy, Chang Gung Memorial Hospital, Linkou

EDUCATION(學歷)

M.D. 1993-9 ~ 2000-6 : Medical college, National Taiwan University, Taipei,
Taiwan

Ph.D. 2010-9 ~ 2016-3: Graduate Institute of Clinical Medical Sciences
Chang Gung University, Taoyuan, Taiwan

WORKING EXPERIENCE (經歷)

2000-8 ~ 2003-7 : Residency: Internal Medicine, Lin-Ko medical center, CGMH

2003-8 ~ 2005-7 : Fellowship: Division of Metabolism and Endocrinology, Department of
Internal Medicine, CGMH

2005-8 ~ present: Attending physician, Division of Metabolism and Endocrinology,
Department of Internal Medicine, CGMH

2012-7 ~ 2016-6: Lecturer, Chang Gung University and Chang Gung Memorial Hospital

2016-7 ~ present: Assistant Professor, Chang Gung University and Chang Gung Memorial
Hospital

MAJOR RESEARCH AREA(研究領域)

1. The clinical assessment of continuous subcutaneous insulin injection (CSII) and continuous glucose monitoring (CGM) therapy in intensive insulin care
2. Diabetic education
3. Gestational diabetes mellitus (GDM)

PUBLICATION(In the nearest 5 years)(發表、出版物)

1. Yu-Yun Chou, Feng-Hsuan Liu, Chia-Hung Lin Glucotypes in patients with type 2

diabetes and either diabetic kidney disease or end stage kidney disease under different anti-diabetic treatments *BMC Endocr Disord.* 2025 Nov 21.

doi:10.1186/s12902-025-02108-7.

2. Chih-Wei Hsu, **Chia-Hung Lin**, Pi-Hua Liu, Yi-Hsuan Lin Risk factors and clinical implications of thyroxine replacement therapy on major adverse cardiovascular events in type 2 diabetes: a retrospective cohort study. *Front Endocrinol (Lausanne).* 2026 Jan 9;16:1721865.
3. Jia-Jin Chen, Ming-Jen Chan, Pei-Chun Fan, Tsung-Yu Tsai, Chieh-Li Yen, Ching-Chung Hsiao, Cheng-Chia Lee, **Chia-Hung Lin**, Yung-Chang Chen, Chih-Wei Yang, Chih-Hsiang Chang Non-recovery acute kidney injury and additional risk factors for short-term and long-term hypoglycemia: A multi-institutional cohort study. *J Formos Med Assoc.* 2026 Feb;125(2):147-154.

2026 CGM 衛教手冊緒論

林嘉鴻

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本手冊旨在為 2026 年連續血糖監測 (CGM) 之臨床應用與病人教育建立系統性架構。隨著數位醫療與精準醫學發展，CGM 已由輔助工具轉變為糖尿病管理的核心基石，能即時呈現血糖動態變化，協助醫療人員與患者由「單點數值」轉向「趨勢判讀」。本緒論強調 CGM 不僅提升血糖控制品質，亦有助於降低低血糖風險、改善治療依從性與生活品質。同時，透過時間範圍 (Time in Range, TIR)、血糖變異度等指標，提供更全面的評估方式。手冊亦將介紹 CGM 的基本原理、裝置選擇、數據解讀與臨床決策整合，並強調跨專業團隊與不同病人族群教育的重要性。面對未來，結合人工智慧與自動化胰島素輸注系統，CGM 將進一步推動糖尿病照護邁向個人化與預測性管理。本緒論為後續各章奠定基礎，引導掌握 CGM 在現代糖尿病衛教照護中的關鍵角色。