

統計諮詢提案單

*日期:		*姓名:	
*機構/部門:			
*聯絡資訊:	E-mail:	辦公室:	手機:
*研究題目:			
原理: (請說明可能的理論/假說或機轉)			
*創新性: 請查找PubMed確認該議題目前的發表情形 <input type="checkbox"/> 已查找, 屬創新題目 <input type="checkbox"/> 尚未查找, 將於一週內確認 <input type="checkbox"/> 不考慮創新性			
*研究設計: <input type="checkbox"/> Case-control <input type="checkbox"/> Cohort <input type="checkbox"/> Descriptive study <input type="checkbox"/> Other ___			
研究期間:			
追蹤時間:			
研究詳細描述:	說明:	編碼:	
* P (Population/problem)			
* I (Intervention/case group)			
* C (Comparison/control group)			
* O (Outcome)			
* 指標日期	Intervention/case group: Comparison/control group:		
* 納入條件			
* 排除條件			
* 共變項			
參考文獻: (請提供1~3篇主要參考文獻)			
代碼查找請參閱: 疾病碼ICD-10-CM https://www.icd10data.com/ICD10CM/Codes 疾病碼ICD-10-CM http://icdsearch.idv.tw/CMKW/cmkw.htm 藥物碼ATC https://www.whooc.no/atc_ddd_index/ 手術處置碼 https://www.aapc.com/codes/cpt-codes-range/			

* 星號為必填欄位

統計諮詢提案單 (範本)

*日期: 2024/02/16		*姓名: 王大明	
*機構/部門: OO醫大/OO科室			
*聯絡資訊:	E-mail: xxx@xxx.xx	辦公室: xx-xxxxxxx	手機: xxxx-xxxxxx
*研究題目: GLP-1 RA 與inflammatory bowel disease疾病相關研究			
原理: (請說明可能的理論/假說或機轉) glucagon-like peptide-1 receptor agonists (GLP-1 RA)可以明顯減少心血管疾病的進展.它可以減少身體的發炎,可能也可以改善腸道菌叢的分布. 而inflammatory bowel disease是一種腸道發炎性的自體免疫疾病. 其發生也與腸道菌叢的異常密切相關.			
*創新性: 請查找PubMed確認該議題目前的發表情形 <input checked="" type="checkbox"/> 已查找, 屬創新題目 <input type="checkbox"/> 尚未查找, 將於一週內確認 <input type="checkbox"/> 不考慮創新性			
*研究設計: <input type="checkbox"/> Case-control <input checked="" type="checkbox"/> Cohort <input type="checkbox"/> Descriptive study <input type="checkbox"/> Other__			
研究期間: 2015/01/01~2022/12/31 追蹤時間: 1 day after index date to 5 years 藥物進入體內很快就開始作用, 因此從用藥後1天開始追蹤, 觀察的outcome通常要3~5年才會發生, 因此追蹤期間設定在5年			
研究詳細描述:	說明:	編碼:	
* P (Population/problem)	Patient with type 2 DM	ICD10CM= E08-E13, except E10	
* I (Intervention/case group)	Patient prescribed SGLT2i at least once	ATC= A10BK	
* C (Comparison/control group)	SGLT2i has never been prescribed in their electronic medical records (Anytime)		
* O (Outcome)	Dialysis	ICD10=Z49.31, Z49.32, Z99.2; procedure =1012740	
* 指標日期	Intervention/case group: 1st prescription date Comparison/control group: 1st diagnosed disease date		
* 納入條件	Age \geq 20 Diagnosed T2DM at least twice.	ICD10= E08-E13, except E10	
* 排除條件	Type 1 DM Dialysis patients or kidney transplant	ICD10=E10 ICD10= Z49.31, Z49.32, Z99.2, Z94.0, 1012740, 1008098, 0TY0, 0TY1	
* 共變項	Severity of DM Hypertensive diseases Ischemic heart disease Heart failure Metformin HbA1C (< 7%, \geq 9%)	ICD10CM= E11 ICD10=I10-I16 ICD10= I20-I25 ICD10= I50 ATC= A10BA02 L=9037	
參考文獻: (請提供1~3篇主要參考文獻)			
代碼查找請參閱: 疾病碼ICD-10-CM https://www.icd10data.com/ICD10CM/Codes 疾病碼ICD-10-CM http://icdsearch.idv.tw/CMKW/cmkw.htm 藥物碼ATC https://www.whooc.no/atc_ddd_index/ 手術處置碼 https://www.aapc.com/codes/cpt-codes-range/			

* 星號為必填欄位

Proposal for statistics consulting (英文版)

* Date:		* Name:	
* Institution/Department:			
* Contact Information:	E-mail:	Office :	Cell phone:
* Title of the proposal:			
Rationale: (Please explain possible theories/hypotheses or mechanisms)			
* Innovation: Please search PubMed to confirm the current publication status of the topic. <input type="checkbox"/> Searched, considered an innovative topic. <input type="checkbox"/> Not yet searched, will confirm within one week. <input type="checkbox"/> Not considering innovation.			
* Study design: <input type="checkbox"/> Case-control <input type="checkbox"/> Cohort <input type="checkbox"/> Descriptive study <input type="checkbox"/> Other___			
Study period:			
Tracking period:			
Elaborate description:	Description:	Code:	
* P (Population/problem)			
* I (Intervention/case group)			
* C (Comparison/control group)			
* O (Outcome)			
* Index date	Intervention/case group:		
	Comparison/control group:		
* Inclusion criteria			
* Exclusion criteria			
* Covariates			
Reference: (Please provide 1-3 key reference articles)			
Please refer to the following website for code lookup: Disease ICD-10-CM https://www.icd10data.com/ICD10CM/Codes Disease ICD-10-CM http://icdsearch.idv.tw/CMKW/cmkw.htm Medication ATC https://www.whoce.no/atc_ddd_index/ Procedure https://www.aapc.com/codes/cpt-codes-range/			

* Asterisks indicate required fields.