**C01: Find condition by concept ID**

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| Find condition by condition ID is the lookup for obtaining condition or disease concept details associated with a concept identifier. This query is a tool for quick reference for the name, class, level and source vocabulary details associated with a concept identifier, either SNOMED-CT clinical finding or MedDRA. This query is equivalent to [G01](http://vocabqueries.omop.org/general-queries/g1), but if the concept is not in the condition domain the query still returns the concept details with the Is\_Disease\_Concept\_Flag field set to ‘No’.   **Input:**   |  |  |  |  | | --- | --- | --- | --- | | **Parameter** | **Example** | **Mandatory** | **Notes** | | Concept ID | 192671 | Yes | Concept Identifier for ‘GI - Gastrointestinal haemorrhage’ | | As of date | Sysdate | No | Valid record as of specific date. Current date – sysdate is a default |   **Sample query run:** The following is a sample run of the query to run a search for specific disease concept ID. The input parameters are highlighted in **blue**.  SELECT  C.concept\_id Condition\_concept\_id,  C.concept\_name Condition\_concept\_name,  C.concept\_code Condition\_concept\_code,  C.concept\_class\_id Condition\_concept\_class,  C.vocabulary\_id Condition\_concept\_vocab\_ID,  V.vocabulary\_name Condition\_concept\_vocab\_name,  CASE C.vocabulary\_id  WHEN 'SNOMED' THEN CASE lower(C.concept\_class\_id)  WHEN 'clinical finding' THEN 'Yes' ELSE 'No' END  WHEN 'MedDRA' THEN 'Yes'  ELSE 'No'  END Is\_Disease\_Concept\_flag  FROM concept C, vocabulary V  WHERE  C.concept\_id = **192671** AND  C.vocabulary\_id = V.vocabulary\_id AND  **sysdate** BETWEEN valid\_start\_date AND valid\_end\_date;  **Output:** Output field list:   |  |  | | --- | --- | | **Field** | **Description** | | Condition\_Concept\_ID | Condition concept Identifier entered as input | | Condition\_Concept\_Name | Name of the standard condition concept | | Condition\_Concept\_Code | Concept code of the standard concept in the source vocabulary | | Condition\_Concept\_Class | Concept class of standard vocabulary concept | | Condition\_Concept\_Vocab\_ID | Vocabulary the standard concept is derived from as vocabulary code | | Condition\_Concept\_Vocab\_Name | Name of the vocabulary the standard concept is derived from | | Is\_Disease\_Concept\_Flag | Flag indicating whether the Concept ID belongs to a disease concept. ‘Yes’ if disease concept, ‘No’ if not a disease concept |   Sample output record:   |  |  | | --- | --- | | **Field** | **Value** | | Condition\_Concept\_ID | 192671 | | Condition\_Concept\_Name | GI - Gastrointestinal hemorrhage | | Condition\_Concept\_Code | 74474003 | | Condition\_Concept\_Class | Clinical finding | | Condition\_Concept\_Vocab\_ID | SNOMED | | Condition\_Concept\_Vocab\_Name | Systematic Nomenclature of Medicine - Clinical Terms (IHTSDO) | | Is\_Disease\_Concept\_Flag | Yes | |