CE10: Counts of persons with conditions

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| This query is used to count the persons with any number of eras of a certain condition (condition\_concept\_id). The input to the query is a value (or a comma-separated list of values) of a condition\_concept\_id. If the input is omitted, all possible values are summarized.  **Input:**   |  |  |  |  | | --- | --- | --- | --- | | **Parameter** | **Example** | **Mandatory** | **Notes** | | list of condition\_concept\_id | 320128, 432867, 254761, 257011, 257007 | No |  |   **Sample query run:** The following is a sample run of the query. The input parameters are highlighted in **blue**  SELECT condition\_concept\_id, concept\_name, count( distinct person\_id ) num\_people  FROM condition\_era  JOIN concept ON concept\_id = condition\_concept\_id  WHERE condition\_concept\_id  IN /\* top five condition concepts by number of people \*/  ( **320128, 432867, 254761, 257011, 257007** )  GROUP BY condition\_concept\_id, concept\_name  ORDER BY num\_people DESC;  **Output:** Output field list:   |  |  | | --- | --- | | **Field** | **Description** | | concept\_name | An unambiguous, meaningful and descriptive name for the concept | | condition\_concept\_id | A foreign key that refers to a standard condition concept identifier in the vocabulary. | | num\_people |  |   Sample output record:   |  |  | | --- | --- | | **Field** | **Description** | | concept\_name |  | | condition\_concept\_id |  | | num\_people |  | |