DEX42: Counts of genders, stratified by drug

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| This query is used to count all gender values (gender\_concept\_id) for all exposed persons stratified by drug (drug\_concept\_id). The input to the query is a value (or a comma-separated list of values) of a gender\_concept\_id and drug\_concept\_id. If the input is omitted, all existing value combinations are summarized.  **Input:**   |  |  |  |  | | --- | --- | --- | --- | | **Parameter** | **Example** | **Mandatory** | **Notes** | | list of drug\_concept\_id | 906805, 1517070, 19010522 | Yes |  | | list of gender\_concept\_id | 8507, 8532 | Yes | Male, Female |   **Sample query run:** The following is a sample run of the query. The input parameters are highlighted in **blue**  SELECT p.gender\_concept\_id, count(1) as gender\_count, t.drug\_concept\_id  FROM drug\_exposure t, person p  where p.person\_id = t.person\_id  and t.drug\_concept\_id in (**906805, 1517070, 19010522**)  and p.gender\_concept\_id in (**8507, 8532**)  group by t.drug\_concept\_id, p.gender\_concept\_id  order by t.drug\_concept\_id, p.gender\_concept\_id;  **Output:** Output field list:   |  |  | | --- | --- | | **Field** | **Description** | | drug\_concept\_id | A foreign key that refers to a standard concept identifier in the vocabulary for the drug concept. | | gender\_concept\_id | A foreign key that refers to a standard concept identifier in the vocabulary for the gender of the person. | | Count | The number of individual drug exposure occurrences used to construct the drug era. |   Sample output record:   |  |  | | --- | --- | | **Field** | **Description** | | drug\_concept\_id |  | | gender\_concept\_id |  | | Count |  | |