

Overall Data Integrity Checks (Verify API Pull & Load)

1. **Test Case:** Total Row Count Verification
- Objective:** Ensure all rows generated by the script were loaded into PSQL.

SQL:

Query Query History

1 select count(*) from ae_cleaned

Data Output Messages Notifications

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SQL

	count
	bigint
1	102356

Tableau:

ae_cleaned.csv

drug_characterization_c...

serious_codes.csv

source_qualification_co...

ae_cleaned.csv

13 fields 102356 rows

Name

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#

ae_cleaned.csv

Report Id

2. Test Case: Date Range Verification

Objective: Confirm the loaded data falls within the intended date range (2020-01-01 to 2020-12-31).

SQL:

Query Query History

```
1 select max(receive_date), min(receive_date) from ae_cleaned
```

Data Output Messages Notifications

	max text	min text
1	20201231	20200101

Tableau:

Filter [Receive Date]

Relative dates Range of dates Starting date Ending date Special

Range of dates

01/01/2020 31/12/2020

01/01/2020 31/12/2020

Show: Only Relevant Values ☐ Include Null Values

Reset Apply Cancel OK