

NYC_Arrests

- **Table Row Counts –**

The screenshot shows the Microsoft SQL Server Management Studio interface. The title bar indicates the current query is 'TotalRowCount.sql - KARAN\MSSQLSERVER01\NYC_Arrests (damg7370 (62))'. The Object Explorer on the left shows the database structure, including tables like 'Fact_Arrest', 'Dim_Perpetrator', 'Dim_PD_CD', 'Dim_Law', 'Dim_KY_CD', 'Dim_InfoArrest', 'Dim_Geo', and 'Dim_AGE_GROUP'. The main query window displays the following SQL code:

```
select count(*) as [stg_nyc_arrests] FROM [NYC_Arrests].[dbo].[stg_nyc_arrests]
select count(*) as [Fact_Arrest] FROM [NYC_Arrests].[dbo].[Fact_Arrest]
select count(*) as [Dim_Perpetrator] FROM [NYC_Arrests].[dbo].[Dim_Perpetrator]
select count(*) as [Dim_PD_CD] FROM [NYC_Arrests].[dbo].[Dim_PD_CD]
select count(*) as [Dim_Law] FROM [NYC_Arrests].[dbo].[Dim_Law]
select count(*) as [Dim_KY_CD] FROM [NYC_Arrests].[dbo].[Dim_KY_CD]
select count(*) as [Dim_InfoArrest] FROM [NYC_Arrests].[dbo].[Dim_InfoArrest]
select count(*) as [Dim_Geo] FROM [NYC_Arrests].[dbo].[Dim_Geo]
select count(*) as [Dim_AGE_GROUP] FROM [NYC_Arrests].[dbo].[Dim_AGE_GROUP]
```

The Results pane shows the output of the query, displaying the row counts for each table:

Table Name	Count
stg_nyc_arrests	5308876
Fact_Arrest	5308876
Dim_Perpetrator	16
Dim_PD_CD	470
Dim_Law	2487
Dim_KY_CD	105
Dim_InfoArrest	802087
Dim_Geo	103326
Dim_AGE_GROUP	92