

## SQL Queries:

1)How many vaccines were adminstered in a single day?

Select count(a.Vaccine\_ID) from Vaccine\_Info a JOIN Date\_Details b ON a.Date\_Completed = b.Date\_Completed where Date\_Completed = CAST (GET DATE() AS Date)

2)Find out total vaccines adminstered till date to both male & female (two doses)?

Select count(a.Vaccine\_ID) ,b.Gender from Vaccine\_Info a JOIN Beneficiary\_Detail b ON a.Benficiary\_ID = b.Benficiary\_ID where b.Dose\_No = 2 GROUP BY b.Gender

3)Total vaccines adminstered to Rural & Urban Areas.(two doses)

4)State with highest vaccine coverage .
Select b.State, MAX(a.Vaccine\_ID) as State\_count from Vaccine\_Info a JOIN Center\_Detail b on a.Center\_ID = b.Center\_ID GROUP BY b.State