

## Exercise

Database: clinictrial

### Queries

1. Add index name *fast* on Name
2. Describe the schema of table
3. Find average of Age
4. Find minimum of Age
5. Find maximum of Age
6. Find average age of those were pregnant and not pregnant
7. Find average blood pressure of those had drug reaction and did not had drug reaction
8. Add new column name as 'Age\_group' and those having age between 16 & 21 should be categorized as Low, more than 21 and less than 35 should be categorized as Middle and above 35 should be categorized as High.
9. Change 'Age' of Reetika to 32
10. Change name of Reena as Shara'
11. Remove Chlstrl column
12. Select only Name, Age and BP
13. Select ladies whose first name starts with 'E'
14. Select ladies whose Age\_group were Low
15. Select ladies whose Age\_group were High
16. Select ladies whose name starts with 'A' and those were pregnant
17. Identify ladies whose BP was more than 120
18. Identify ladies whose BP was between 100 and 120
19. Identify ladies who had low anxiety aged less than 30
20. Select ladies whose name ends with 'i'
21. Select ladies whose name ends with 'a'
22. Select ladies whose name starts with 'K'
23. Select ladies whose name have 'a' anywhere
24. Order ladies in ascending way based on 'BP'
25. Order ladies in descending way based on 'Age'