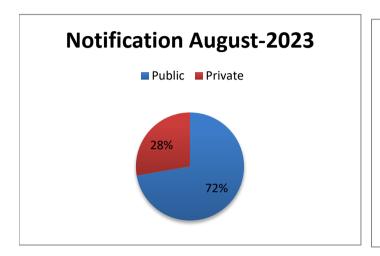
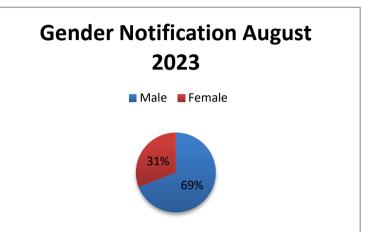
KERALA

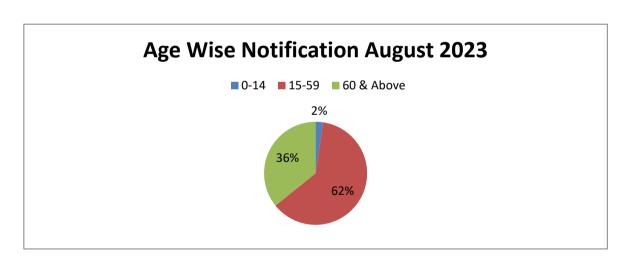
TB Patients Notified during August 2023

| TB Patients: 1629 Pulmonary TB: 10 | TB Patients: | 1629 | | Pulmonary TB: | 1070 |
|------------------------------------|--------------|------|--|---------------|------|
|------------------------------------|--------------|------|--|---------------|------|





| MALE | FEMALE |
|------|--------|
| 1125 | 504 |

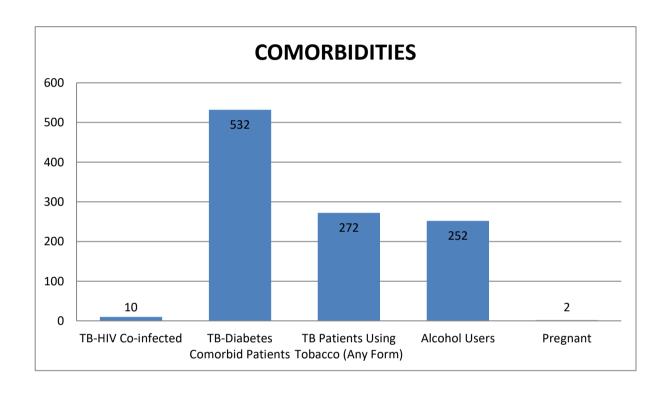


| 0-14 | 15-59 | 60 & Above | | |
|------|-------|------------|--|--|
| 38 | 1008 | 583 | | |

In August 2023, there is an decrease of 5.36% in number of TB patients compared to last month. Male female ratio is continued to be 7: 3 this month also. About 61.8% of TB patients lie in the age group of 15-59, 35.8% lie in the group of 60& above and 2.4% in the age group of 0-14.

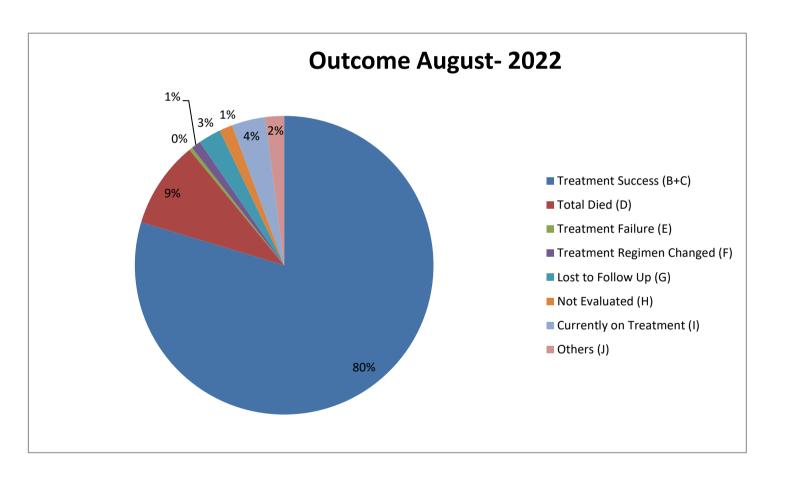
Note: Now Kerala is catering for 1631 TB cases after considering transfer in and transfer out of diagnosed TB cases.

| Comorbidities | | | | | | | | | | |
|----------------------------|------------|-------------|-------------------|---------------|----------|--|--|--|--|--|
| Notified TB | TB-HIV Co- | TB-Diabetes | TB Patients Using | Alcohol Hears | Drognant | | | | | |
| Patients infected Comorbid | | | Tobacco (Any | Alcohol Users | Pregnant | | | | | |
| | | | | | | | | | | |
| 1631 | 10 | 532 | 272 | 252 | 2 | | | | | |



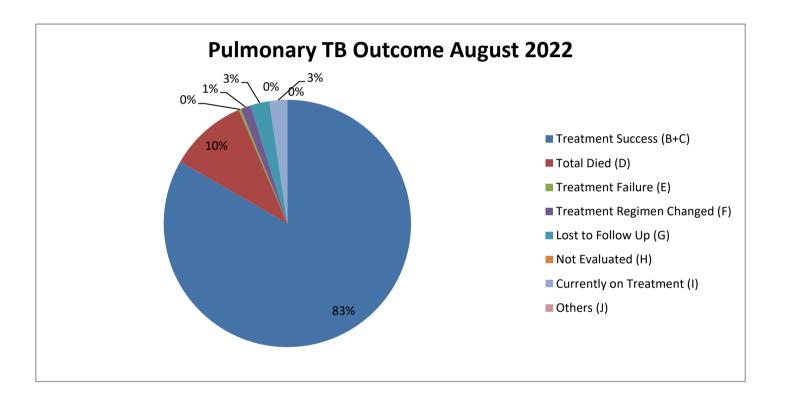
In total notification, percentage of Diabetic is 32.61, percentage of Alcoholic is 15.45 and percentage of tobacco using is 16.67. Also percentage of TB patients with multiple comorbidities are as follows: diabetic and tobacco using is 5.76, diabetic and alcoholic is 5.88 and tobacco using and alcoholic is 10.72.

| | Outcome-DSTB Patients Notified August 2022 | | | | | | | | | | | |
|----|--|-----------------------|-----------------------------------|-----------------------------------|-------------------|---------------------------------|---|-----------------------------|--------------------------|--------------------------------------|------------|---|
| No | otal otified (A) | Total Cured (B) | Treatm ent Comple te (C) | Treatme nt Success (B+C) | Total Died (D) | Treatm ent Failure (E) | Treatme nt Regime n Change d (F) | Lost to Follow Up (G) | Not Evaluat ed (H) | Currently on Treatmen t (I) | Others (J) | Treatmen t Success Rate% (B+C)/(A) *100 |
| 1 | 1956 | 809 | 749 | 1558 | 184 | 7 | 20 | 48 | 28 | 71 | 40 | 80 |



When the outcome of Drug Sensitive TB Patients notified in August 2022 is considered, Treatment Success rate is 80%, Death rate is 9.4 and other rates are: Treatment Failure 0.35%, Treatment Regimen changed 1.02%, Lost to Follow up 2.45%, Not Evaluated 1.43%, Currently on Treatment 3.62% and Others 2.04%.

| | Outcome-DSTB- Pulmonary TB Cases August 2022 | | | | | | | | | | | |
|-----------------------|--|-----------------------------------|-----------------------------------|-------|---------------------------------|---|-----------------------------|--------------------------|--------------------------------------|------------|---|--|
| Tota Notifi (A) | | Treatm ent Comple te (C) | Treatme nt Success (B+C) | Total | Treatm ent Failure (E) | Treatme nt Regime n Change d (F) | Lost to Follow Up (G) | Not Evaluat ed (H) | Currently on Treatmen t (I) | Others (J) | Treatmen t Success Rate% (B+C)/(A) *100 | |
| 124 | 1 791 | 243 | 1034 | 127 | 4 | 16 | 31 | 0 | 29 | 0 | 83 | |



When the outcome of Pulmonary TB Cases notified in August 2022 is considered, Treatment Success rate is 83, Death rate is 10.23 and other rates are: Treatment Failure 0.32%, Treatment Regimen changed 1.28%, Lost to Follow up 2.49%, Not Evaluated 0%, Currently on Treatment 2.33% and Others 0%.

Note: Data updated on 08.10.2023

sd/-**DIRECTOR**