

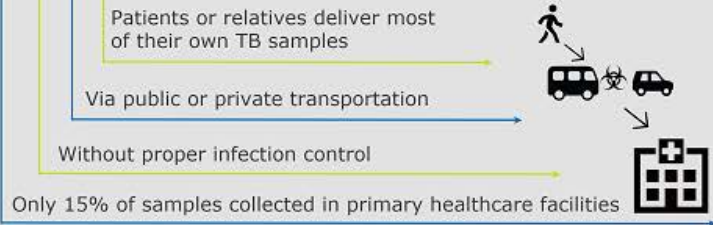


# Innovations in Kyrgyzstan: TB Sputum Transport Solutions

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## TB Sputum Transport Challenges



## Pilot: Private Transport Model in the Sokuluk District of Chui Oblast

### Model:



Cost is approximately \$3.2 per sample

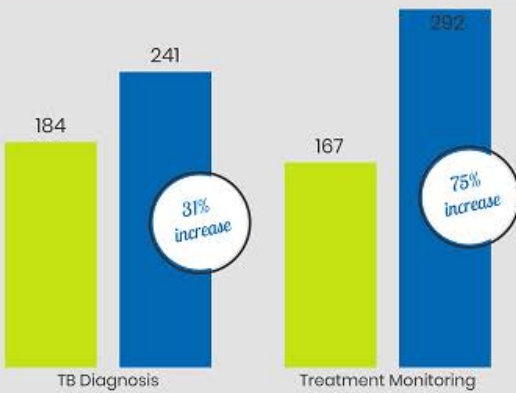
### Inputs:

- GPS tracking software
- Smartphones
- Training
- Sputum transport boxes
- Private transport company
- Operator

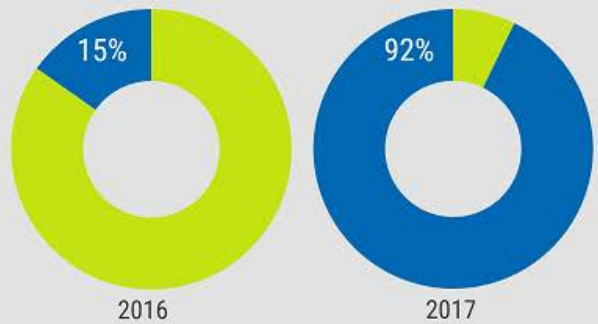


## Results:

52% Increase in TB Samples After 1 Year



5-Fold Increase in Samples Collected at Primary Health Care Facilities



## Conclusion:

This innovative private transport model makes transportation of biological samples safer and helps to assure universal access to TB lab services at the primary health care level.