

3HP

Therapeutic Drug

Diabetic flip chart

Monitoring

**TB Program Updates:
2016**

Sometimes a little change is a good
thing!

Laboratory

Video

Enhanced

Therapy

T-Spots

Therapeutic Drug Monitoring

TB Program Updates: 2016

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Therapeutic Drug Monitoring

- In addition to:
 - Failure to improve
 - Diabetic TB cases
 - Drug Resistant cases
 - **Now:** HIV positive TB cases will have serum drug levels drawn between 2 – 4 weeks after starting treatment

Target date.....NOW

Therapeutic Drug Monitoring

Laboratory

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- Lab panels are being updated
 - to include the HgbA1c
 - HgbA1c should be done on every newly diagnosed TB case
 - Exception: Those who have been tested in the past 3 months

Cost of specific VDH recommended lab monitoring for TB clients will be covered by TB control

Target date.....Summer 2016

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Diabetic flip chart

- Six question survey polled TB staff 36% (43/110)
- 56% of those who responded have never used the flipchart 
 - 26% didn't know it existed 
 - 14% have no TB cases 
 - 83% of those who have used it said it was easy – very easy to use
 - How can we help increase the use of the flipchart?
- Provide additional training to staff – 52%
- Develop in other languages – 68%

Country	% of TB cases with Diabetes (2009-2015)
United States	22.5
Philippines	14.0
Vietnam	8.6
Korea	7.7
India	7.2

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T-Spots

T-Spots

- Those 3 and older are now eligible for a T-Spot test
- GOOD NEWS! The cost of testing will be covered by TB Control
- If insured, submit a copy of the information with the lab requisition slip
- The choice between a TST or T-Spot will be the clients decision
- No change in the reimbursement procedure for Newcomer Health clients

Target Date....May 1, 2016

3HP

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Treatment for LTBI



Three Part Strategy

Treatment for LTBI



Three Part Strategy

Testing choice

- Options improve client satisfaction
- ↑ Credibility of result
- ↑ Accuracy in BCG vaccinated
- ↓ Number of CXR

Treatment for LTBI



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3HP

- Shorten treatment length
- ↑ Client acceptance
- 60% to 88%

Treatment for LTBI



Three Part Strategy

Testing choice

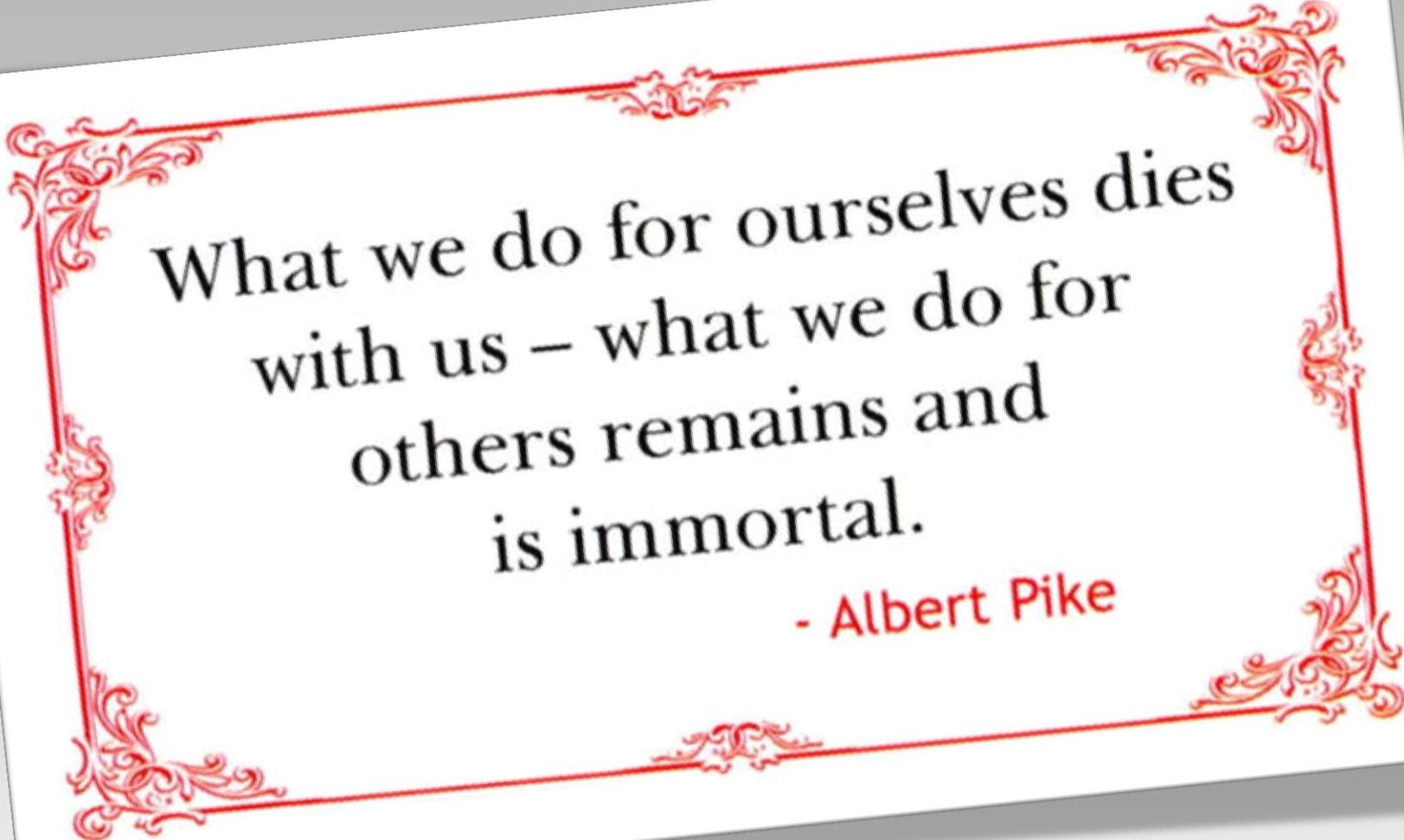
- Options improve client satisfaction
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3HP

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Video Enhanced Therapy

- Registration is easy
- Open to all trained personnel (Nurse's, TB-ORW, Other direct service staff)

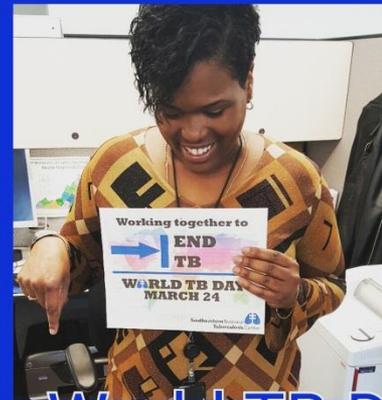
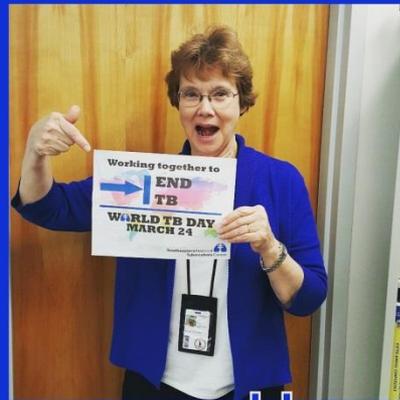


What we do for ourselves dies
with us – what we do for
others remains and
is immortal.

- Albert Pike

**THANK
YOU!**

To all of you,
from all of us



Happy World TB Day 2016



TB Control Bunch

