### FY18 TB Appropriations Requests



#### \$243 MILLION FOR CDC'S DOMESTIC TB PROGRAM AS AUTHORIZED BY THE COMPREHENSIVE TB ELIMINATION ACT OF 2008

- In 2015, TB cases in the US increased for the first time since 1992
- Every state reports cases of TB. CA, TX, NY & FL have particularly high burdens
- A 2013 outbreak in WI cost the state \$4.5 million to control, outstripping the state's TB control program budget
- Up to 13 million people in the US have TB infection, many of them unaware. Funding is critical for a prevention initiative targeting this group, since they have the highest risk of progressing to active disease

# \$1.35 BILLION CONTRIBUTION TO THE GLOBAL FUND

- The Global Fund is the world's largest funder of TB care and treatment. To maximize impact USAID provides technical assistance, leveraging the Global Fund's resources in countries with the greatest TB burden
- Global Fund-supported programs have saved 20 million lives since 2002
- Over the next 2 years, Global Fund-supported programs are expected to save an additional 8 million lives, avert 300 million more HIV, TB & malaria infections, & support future economic gains of up to \$290 billion
- New kind of funding approach that is transparent, results-oriented & builds country ownership for the future



# \$450 MILLION FOR USAID'S GLOBAL TB PROGRAM

- TB is now the #1 global infectious disease killer, with 1.8 million deaths in 2015
- **FY2016 funding disproportionately low** relative to other global health priorities & TB burden
- USAID is the largest bilateral donor supporting global TB prevention & control in 23 countries
- Research & development priorities include investment in late-stage clinical trials for TB diagnostic, drug & vaccine candidates

# INCLUDE TB IN BARDA'S WORK ON AMR COUNTER MEASURE DEVELOPMENT

- The rise of MDR-TB & XDR-TB presents a grave threat to health & security across the globe
- MDR-TB and XDR-TB have been found in 117 countries
- If left unchecked, AMR will kill an estimated 10 million people every year & 1/4 of those deaths (2.5 million) will come from drug-resistant TB

# INCLUDE TB IN THE CONGRESSIONALLY DIRECTED MEDICAL RESEARCH PROGRAM'S PEER REVIEWED MEDICAL RESEARCH PROGRAM

- The US military has 900k+ people posted in areas with high rates of TB infection
- Over 80k active duty families are stationed in Europe, which has the highest rates of MDR-TB in the world
- US military has more than 74k people in the Western Pacific, which reported almost 1.6 million new cases of TB in 2015
- **US contribution** is a crucial way to leverage more resources to fight TB & MDR-TB

Natalie, a TB survivor and advocate from Tennessee