2096 potentially relevant citations identified from all searches (Medline = 510, EMBASE = 512, BIOSIS = 527, and Web of Science = 547)

704 duplicate citations excluded

1392 articles selected after deleting duplicates

1330 articles excluded after initial screen

62 full-text articles screened

30 articles excluded after full-text screen: 6 non-English, non-Spanish language articles; 24 MTB diagnostic studies

32 articles met eligibility criteria

17 articles excluded: RIF-sensitive and/or RIF-resistant sample size <10

15 articles included in review