Records identified through database searching “from Jan 2000 to Aug 2017 in humans only” (n = 293)

Additional records identified through other sources (n = 0)

Records after duplicates removed (n = 293)

Records screened (n = 293)

Records excluded (n = 282)

Full-text articles assessed for eligibility (n = 11)

Full-text articles excluded, with reasons (n = 2)

Studies included in qualitative synthesis (n = 9)

Studies included in quantitative synthesis (meta-analysis) (n = 9)
  n = 6 prospective cohort studies
  n = 3 retrospective cohort studies


For more information, visit www.prisma-statement.org.