Records identified through database searching (n = 8187)

Full-text articles assessed for eligibility (n = 801)

Duplicates (n = 2)
Did not meet inclusion criteria (n = 732):
  Not an RCT (n = 639)
  Not population of interest (n = 8)
  Not intervention of interest (n = 11)
  Not control of interest (n = 24)
  No outcome of interest (n = 9)
  Data for cancer subgroup not available (n = 33)
  Other reasons (n = 8)

Studies included in analysis (n = 67)