Records identified through database searching (n = 145) - Additional records identified through other sources (n = 0) → Records after duplicates removed (n = 31) → Records screened (n = 114) - Records excluded by title or abstract (n = 52) → Full-text articles assessed for eligibility (n = 62) - Full-text articles excluded (n = 57)

Not comparing chemo-/radio-therapy and surgery
No outcomes of interest were reported
Including solid tumors
Overlap between authors, centers and patient cohorts
Review or Protocol only

Studies included in qualitative synthesis (n = 5)
Studies included in quantitative synthesis (meta-analysis) (n = 5)