**Patient**

Aged[mesh] OR aged, 80 and over[mesh] or frail elderly[mesh]OR Aged[tiab] OR elderly[tiab] OR geriatric[tiab]

Fractures, bone[mesh] OR fracture[tiab] OR geriatric trauma[tiab] OR “orthopedic injury”[tiab] OR fracture[tiab]

Geriatric trauma[tiab] OR wounds and injuries[mesh] OR fracture[tiab] OR wound[tiab] OR injur\*[tiab] or trauma[tiab]

(Geriatric trauma[tiab] OR trauma[tiab]) AND (Terminal care[mesh] OR critical illness[mesh] OR terminal[tiab] OR end of life[tiab] OR dying[tiab] or death[tiab] or critical[tiab] OR life threatening[tiab])

**Interventions/Comparisons**

Geriatric consult

Geriatric assessment [mesh] OR ((geriatrics[mesh]OR geriatricians[mesh] OR geriatr\*[tiab]) AND (referral and consultation[mesh] Or refer\*[tiab] or consult\*[tiab]))

Routine care

((General practitioners[mesh] OR medical staff, hospital[mesh] OR family practice[mesh] OR “family practice”[tiab] OR “family medicine”[tiab] OR gp[tiab] OR “general practitioner”[tiab]) AND (standard of care[mesh] or “standard of care”[tiab]))

Geriatric orthopedics

(geriatrics[mesh] and orthopedics[mesh]) OR (geriatric\*[tiab] AND orthoped\*[tiab]) OR orthogeriatric[tiab] OR ortho-geriatric[tiab] OR (geriatric[tiab] AND fracture[tiab])

**Outcomes**

Morbidity[mesh] OR mortality[mesh] OR “outcome assessment(health care)” [mesh] OR treatment outcome[mesh] OR treatment failure[mesh] OR geriatric assessment[mesh] OR length of stay[mesh] OR patient discharge[mesh] OR independent living[mesh] OR Morbid\* [tiab] OR mortal\*[tiab] OR outcome[tiab] OR assessment[tiab] OR failure[tiab] OR length of stay[tiab] OR discharge[tiab] OR independ\* [tiab] OR depend\*[tiab] OR status[tiab] OR functional independent measure[tiab] OR FIM[tiab]

Limits: English, comparative study, systematic reviews, meta-analysis