

APPENDICES

Appendix I: Search strategy

The search conducted on MEDLINE (Ovid), with no date limits, using the terms:

((("emergency medical technicians"[MeSH Terms] OR ("emergency"[All Fields] AND "medical"[All Fields] AND "technicians"[All Fields]) OR "emergency medical technicians"[All Fields] OR "paramedic"[All Fields] OR "allied health personnel"[MeSH Terms] OR ("allied"[All Fields] AND "health"[All Fields] AND "personnel"[All Fields]) OR "allied health personnel"[All Fields]) OR ("Emerg Med Serv"[Journal] OR "EMS Mag"[Journal] OR "ems"[All Fields]) OR "emergency medical service"[All Fields] OR prehospital[All Fields] OR pre-hospital[All Fields] OR ("ambulances"[MeSH Terms] OR "ambulances"[All Fields] OR "ambulance"[All Fields]) OR "emergency medical technician"[All Fields] OR "emt"[All Fields])) AND ("medication errors"[All Fields] OR "drug errors"[All Fields] OR "medication administration errors"[All Fields] OR "medicine errors"[All Fields] OR "medication safety"[All Fields])

Appendix II: Data Extraction Tool (Adapted from Lizarondo et al. [19])

Reviewer:

Date:

Article Author(s):

Title:

Date of Publication:

Journal name:

Record Number:

Type of study: Quantitative study / Qualitative study / Mixed methods study

Methodology: (e.g. randomized controlled trial, phenomenology)

Number of participants:

Participants/population:

Phenomena of interest:

Context-related information (e.g. cultural, geographical):

Outcomes or findings of significance to the review objectives:

Author's conclusions:

Reviewer's Comments: