

Appendix A. Specifics of Literature Search Methods

This Appendix outlines the exact search terms used in literature searches for each indicator. Explicit limits and search terms are stated, as well as the search engines used. Although year limits were not used, in general articles published before 1985 were not reviewed.

Appendix A. Specifics of Literature Search Methods	1
Current AHRQ QIs Evaluated in Phase I	2
Iatrogenic Pneumothorax:	2
Accidental Puncture or Laceration:	2
Foreign Body Left in During Procedure:	3
Post-operative Hemorrhage or Hematoma:	3
Post-operative Physiologic & Metabolic Derangement:.....	4
Post-operative Respiratory Failure:	4
Decubitus Ulcer:	4
Post-operative Sepsis:	5
Post-operative Wound Dehiscence:	5
Selected Infection due to Medical Care:	6
Transfusion Reaction:	6
Birth Trauma:	7
Indicators To Be Evaluated in Phase II.....	8
Intraventricular Hemorrhage:.....	8
Retinopathy of Prematurity:.....	8
Necrotizing Enterocolitis:	8
Nosocomial Bacteremia:	9
Trauma Mortality:	9
Cellulitis Admission:	10

Current AHRQ QIs Evaluated in Phase I

Iatrogenic Pneumothorax:

PubMed: Limits: “0-18/Child”, “Human”

Iatrogenic pneumothorax
Prevention iatrogenic pneumothorax
Quality iatrogenic pneumothorax
Barotrauma
Prevention barotraumas

Pediatrics website:

Iatrogenic pneumothorax
Prevention iatrogenic pneumothorax
Quality iatrogenic pneumothorax
Barotrauma
Prevention barotraumas

Accidental Puncture or Laceration:

PubMed: Limits: “0-18/Child”, “Human”

Accidental puncture
Accidental laceration
Iatrogenic puncture
Iatrogenic laceration
Puncture during operation
Laceration during operation
Iatrogenic complications surgery
Prevention iatrogenic complications surgery

Pediatrics website:

Accidental puncture
Accidental laceration
Iatrogenic puncture
Iatrogenic laceration
Puncture during operation
Laceration during operation
Iatrogenic complications surgery
Prevention iatrogenic puncture

Foreign Body Left in During Procedure:

PubMed: Limits: “0-18/Child”, “Human”

Foreign body left in during procedure
Foreign body after procedure
Iatrogenic foreign body
Iatrogenic foreign body prevention
Foreign body prevention
Retained foreign body after surgery
Prevention foreign body after surgery

Pediatrics website:

Foreign body left during procedure
Foreign body after procedure
Iatrogenic foreign body
Foreign body prevention
Retained foreign body after surgery
Prevention foreign body after surgery

Post-operative Hemorrhage or Hematoma:

PubMed: Limits: “0-18/Child”, “Human”

Post-operative hemorrhage
Prevention post-operative hemorrhage
Quality post-operative hemorrhage
Post-operative hematoma
Post-operative hematoma prevention
Post-operative hematoma quality

Pediatrics website:

Post-operative hemorrhage
Prevention post-operative hemorrhage
Quality post-operative hemorrhage
Post-operative hematoma (0 hits)
Prevention post-operative bleeding
Post-operative bleeding

Post-operative Physiologic & Metabolic Derangement:

PubMed: Limits: “0-18/Child”, “Human”

- Post-operative physiologic and metabolic derangement
- Post-operative physiologic derangement
- Post-operative physiologic
- Post-operative diabetes
- Post-operative renal failure
- Post-surgical renal failure
- Post-surgical diabetes

Pediatrics website:

- Post-operative physiologic and metabolic derangement
- Post-operative diabetes
- Post-operative renal failure
- Post-surgical renal failure
- Post-surgical diabetes

Post-operative Respiratory Failure:

PubMed: Limits: “0-18/Child”, “Human”

- Post-operative respiratory failure
- Post-surgical respiratory failure
- Respiratory failure
- Post-operative respiratory complications

Pediatrics website:

- Post-operative respiratory failure
- Prevention post-operative respiratory failure
- Post-surgical respiratory failure
- Prevention respiratory failure
- Post-operative respiratory complications

Decubitus Ulcer:

PubMed: Limits: “0-18/Child”, “Human”

Decubitus ulcer
Decubitus ulcer prevention
Quality decubitus ulcer
Pressure ulcers
Pressure ulcers prevention
Pressure ulcers quality

Pediatrics website:

Decubitus ulcer
Decubitus ulcer prevention
Quality decubitus ulcer
Pressure ulcers
Pressure ulcers prevention
Pressure ulcers quality

Post-operative Sepsis:

PubMed: Limits: “0-18/Child”, “Human”

Post-operative sepsis
Post-surgical sepsis
Prevention post-operative sepsis
Quality post-operative sepsis
Post-procedure sepsis

Pediatrics website:

Post-operative sepsis
Post-surgical sepsis
Sepsis prevention
Sepsis surgery
Prevention sepsis surgery
Post-procedure sepsis
Iatrogenic sepsis

Post-operative Wound Dehiscence:

PubMed: Limits: “0-18/Child”, “Human”

Post-operative wound dehiscence

Post-surgical wound dehiscence
Prevention wound dehiscence
Quality wound dehiscence
Prevention wound separation
Prevention post-operative wound complications

Pediatrics website:

Post-operative wound dehiscence
Wound dehiscence
Wound complications
Prevention wound separation

Selected Infection due to Medical Care:

PubMed: Limits: “0-18/Child”, “Human”

Infection due to medical care
Iatrogenic infection
Prevention iatrogenic infection
Quality iatrogenic infection
Catheter infection
Prevention catheter infection
Prevention iatrogenic catheter infection
Iatrogenic catheter infection
Catheter complications
Prevention catheter complications
Prevention iatrogenic catheter complications

Pediatrics website:

Infection due to medical care
Prevention infection due to medical care
Prevention iatrogenic infection
Quality iatrogenic infection
Catheter infection
Catheter complications
Prevention catheter complications

Transfusion Reaction:

PubMed: Limits: “0-18/Child”, “Human”

Transfusion reaction
Prevention transfusion reaction
Quality transfusion reaction
Transfusion complication
Prevention transfusion complication
Prevention ABO transfusion complication

Pediatrics website:

Transfusion reaction
Transfusion complication
Prevention transfusion complication
ABO incompatibility

Birth Trauma:

PubMed: Limits: “0-18/Child”, “Human”

Birth trauma
Prevention birth trauma
Prevention birth trauma cerebral hemorrhage
Prevention birth trauma skeletal injury
Prevention birth trauma skeletal
Prevention birth trauma nerve
Guidelines birth trauma
Quality birth trauma

Pediatrics website:

Birth trauma
Prevention birth trauma
Prevention birth trauma cerebral hemorrhage
Prevention birth trauma skeletal injury
Prevention birth trauma nerve
Guidelines birth trauma
Quality birth trauma

Indicators To Be Evaluated in Phase II

Intraventricular Hemorrhage:

PubMed: Limits: “0-18/Child”, “Human”

Quality intraventricular hemorrhage
Prevention intraventricular hemorrhage
Prevention protocol intraventricular hemorrhage
Prevention practices intraventricular hemorrhage
Guidelines intraventricular hemorrhage

Pediatrics website:

Quality intraventricular hemorrhage
Prevention intraventricular hemorrhage

Retinopathy of Prematurity:

PubMed: Limits: “0-18/Child”, “Human”

Quality retinopathy of prematurity
Prevention retinopathy of prematurity
Prevention protocols retinopathy of prematurity
Prevention practices retinopathy of prematurity
STOP-ROP
Guidelines retinopathy of prematurity

Pediatrics website:

Quality retinopathy of prematurity
Prevention retinopathy of prematurity

Necrotizing Enterocolitis:

PubMed: Limits: “0-18/Child”, “Human”

Prevention necrotizing enterocolitis
Quality necrotizing enterocolitis
Prevention protocol necrotizing enterocolitis

Guidelines necrotizing enterocolitis

Pediatrics website:

- Prevention necrotizing enterocolitis
- Quality necrotizing enterocolitis
- Protocol necrotizing enterocolitis
- Guidelines necrotizing enterocolitis

Nosocomial Bacteremia:

PubMed: Limits: “0-23 months/Infant”, “Human”

- Nosocomial infection
- Prevention nosocomial infection
- Prevention protocol nosocomial infection
- Guidelines nosocomial infection
- Quality nosocomial infection
- Prevention nosocomial bacteremia
- Guidelines nosocomial bacteremia
- Quality nosocomial bacteremia

Pediatrics website:

- Prevention nosocomial infection
- Guidelines nosocomial infection
- Quality nosocomial infection
- Prevention nosocomial bacteremia
- Guidelines nosocomial bacteremia
- Quality nosocomial bacteremia

Trauma Mortality:

PubMed: Limits: “0-18 / Child”, “Human”

- Trauma mortality
- Prevention trauma mortality
- Prevention guidelines trauma mortality
- Prevention protocols trauma mortality
- Quality trauma mortality
- Prevention trauma deaths
- Prevention guidelines trauma deaths
- Prevention protocols trauma deaths

Quality trauma deaths

Pediatrics website:

Trauma mortality
Prevention trauma mortality
Quality trauma mortality
Protocols trauma mortality
Prevention trauma deaths
Protocols trauma deaths
Quality trauma deaths

Cellulitis Admission:

PubMed: Limits: “0-18 / Child”, “Human”

Cellulitis admission
Prevention cellulitis
Quality cellulitis
Protocol cellulitis
Admission skin infection
Prevention skin infection
Quality skin infection
Protocol skin infection

Pediatrics website:

Cellulitis admission
Prevention cellulitis
Quality cellulitis
Protocol cellulitis
Admission skin infection
Prevention skin infection admission
Quality skin infection
Protocol skin infection