

**Online Data Supplement**

**Communication Training in Adult and Pediatric Critical Care Medicine: A Systematic Review**

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Ovid Medline

11/05/18

945 Results

(exp "fellowships and scholarships"/ or fellowship\*.mp. or fellow.mp. or fellows.mp.) and (((communication/ or exp nonverbal communication/ or conversation.mp. or ((deliver\* or break\*) adj2 "bad news").mp. or narrative.mp. or Communicat\*.ti,ab. or interpersonal.mp. or inter personal.mp.) and (exp clinical competence/ or exp graduate medical education/ or competenc\*.mp. or Train.mp. or trained.mp. or training.mp. or curriculum.mp. or education\*.mp.)) or (("Accreditation Council for Graduate Medical Education" or ACGME) and (survey\* or questionnaire\*) and competenc\*).mp.)

Embase

11/05/18

1766 results

(fellowship\*:ti,ab,kw,de OR fellow\*:ti,ab,kw,de)  
AND (((('interpersonal communication'/de OR 'communication skill'/exp OR 'nonverbal communication'/exp OR 'verbal communication'/de OR 'oral communication'/de OR 'conversation'/exp OR 'narrative'/exp OR Communicat\*:ti,ab,kw OR interpersonal:ti,ab,kw,de OR 'inter personal':ti,ab,kw,de OR ((deliver\* or break\*) near/2 'bad news'):ti,ab,kw) AND ('clinical competence'/exp OR 'medical education'/exp OR competenc\*:ti,ab,kw,de OR education\*:ti,ab,kw,de OR (teach\* near/2 (round\* OR hospital)):ti,ab,kw,de OR Train:ti,ab,kw,de OR trained:ti,ab,kw,de OR training:ti,ab,kw,de OR curriculum:ti,ab,kw,de))  
OR (("Accreditation Council for Graduate Medical Education" OR ACGME:ti,ab,kw,de) AND (survey\*:ti,ab,kw,de OR questionnaire\*:ti,ab,kw,de) AND competenc\*:ti,ab,kw,de))

Scopus

11/05/18

588 results

(( TITLE-ABS-KEY ( fellow\* )) ) AND ( ( ( ( TITLE-ABS ( communicat\* ) ) ) AND ( ( TITLE-ABS-KEY ( "clinical competence" ) ) OR ( TITLE-ABS-KEY ( education\* ) ) ) ) ) AND ((TITLE-ABS-KEY (clinic\* OR hospital OR medic\* OR surg\* OR pulmonary\* OR critical OR emergency))) OR ( ( ( TITLE-ABS-KEY ( "Accreditation Council for Graduate Medical Education" ) ) OR ( TITLE-ABS-KEY ( acgme ) ) ) ) AND (TITLE-ABS-KEY (survey\*)) AND ( TITLE-ABS-KEY ( competenc\* ) ) ) )

Academic Search Complete

187 results

11/06/18

( SU fellow\* OR AB fellow\* OR TI fellow\* ) AND ( SU education OR SU training OR TI education OR TI training OR AB education OR AB training ) AND ( SU medical OR SU clinical OR TI medical OR TI clinical OR AB medical OR AB clinical ) AND ( SU communication OR TI communication OR AB communication)

Communications Abstracts

11/06/18

2 results

( SU fellow\* OR AB fellow\* OR TI fellow\* ) AND ( SU education OR SU training OR TI education OR TI training OR AB education OR AB training ) AND ( SU medical OR SU clinical OR TI medical OR TI clinical OR AB medical OR AB clinical ) AND ( SU communication OR TI communication OR AB communication)

ProQuest Educational Resources Information Center

24 Results

11/06/18

fellow\* AND communication AND (education OR training) AND (medical OR clinical)

Cochrane

Cochrane Database of Systematic Reviews – 2 results

Cochrane Central Register of Controlled Trials – 50 results

11/06/18

1. [mh "fellowships and scholarships"] OR fellowship\*:ti,ab,kw OR fellow:ti,ab,kw OR fellows:ti,ab,kw
2. (([mh communication] OR Communicat\*:ti,ab,kw OR interpersonal:ti,ab,kw OR "inter personal":ti,ab,kw)
3. [mh "graduate medical education"] OR Train:ti,ab,kw OR trained:ti,ab,kw OR training:ti,ab,kw OR education\*:ti,ab,kw
4. #2 AND #3
5. ("Accreditation Council for Graduate Medical Education" OR ACGME:ti,ab,kw) AND competenc\*:ti,ab,kw AND (survey\*:ti,ab,kw OR questionnaire\*:ti,ab,kw)
6. #4 OR #5
7. #1 AND #6

Clinicaltrials.gov

8 results

11/06/18

communication AND ( education OR training ) AND ( fellow [TREATMENT] OR fellow [TITLES] OR fellow [OUTCOME] )

Ovid Medline

02/04/2020

13 Results

(exp "fellowships and scholarships"/ or fellowship\*.mp. or fellow.mp. or fellows.mp.) and (((communication/ or exp nonverbal communication/ or conversation.mp. or ((deliver\* or break\*) adj2 "bad news").mp. or narrative.mp. or Communicat\*.ti,ab. or interpersonal.mp. or inter personal.mp.) and (exp clinical competence/ or exp graduate medical education/ or competenc\*.mp. or Train.mp. or trained.mp. or training.mp. or curriculum.mp. or education\*.mp.)) or (("Accreditation Council for Graduate Medical Education" or ACGME) and (survey\* or questionnaire\*) and competenc\*).mp.) AND mededportal publications.jn. AND limit 3 to yr="1860 - 2018"

Embase

02/04/2020

6 results

(fellowship\*:ti,ab,kw,de OR fellow\*:ti,ab,kw,de) AND (('interpersonal communication'/de OR 'communication skill'/exp OR 'nonverbal communication'/exp OR 'verbal communication'/de OR 'oral communication'/de OR 'conversation'/exp OR 'narrative'/exp OR communicat\*:ti,ab,kw OR interpersonal:ti,ab,kw,de OR 'interpersonal':ti,ab,kw,de OR (((deliver\* OR break\*) NEAR/2 'bad news'):ti,ab,kw)) AND ('clinical competence'/exp OR 'medical education'/exp OR competenc\*:ti,ab,kw,de OR education\*:ti,ab,kw,de OR ((teach\* NEAR/2 (round\* OR hospital)):ti,ab,kw,de) OR train:ti,ab,kw,de OR trained:ti,ab,kw,de OR training:ti,ab,kw,de OR curriculum:ti,ab,kw,de) OR (('accreditation council for graduate medical education' OR acgme:ti,ab,kw,de) AND (survey\*:ti,ab,kw,de OR questionnaire\*:ti,ab,kw,de) AND competenc\*:ti,ab,kw,de)) AND mededportal:jt AND (2017:py OR 2018:py)

Scopus

02/04/2020

4 results

( SRCTITLE ( mededportal ) ) AND ( ( ( TITLE-ABS-KEY ( fellow\* ) ) ) AND ( ( ( ( TITLE-ABS ( communicat\* ) ) ) AND ( TITLE-ABS-KEY ( "clinical competence" ) ) OR ( TITLE-ABS-KEY ( education\* ) ) ) ) ) AND ( ( TITLE-ABS-KEY ( clinic\* OR hospital OR medic\* OR surg\* OR pulmonary\* OR critical OR emergency ) ) ) OR ( ( ( TITLE-ABS-KEY ( "Accreditation Council for Graduate Medical Education" ) ) OR ( TITLE-ABS-KEY ( acgme ) ) ) ) AND ( TITLE-ABS-KEY ( survey\* ) ) AND ( TITLE-ABS-KEY ( competenc\* ) ) ) ) ) AND ( LIMIT-TO ( PUBYEAR , 2018 ) OR LIMIT-TO ( PUBYEAR , 2017 ) ) )