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PICO search

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		#1	(NV-HAP OR nvHAP OR VAP):ti,ab,kw
Limits			1096
		#2	((nosocomial OR healthcare-associated OR hospital-acquired OR postoperative OR hospital-associated OR ward OR ventilat*) NEAR/3 (pneumoni* OR peripneumoni* OR pleuropneumoni* OR "lung disease" OR "lung inflammation" OR "pulmon* inflammation")):ti,ab,kw
Limits			3522
		#3	#1 OR #2
Limits			3698
		#4	(surveill* OR monitor*):ti,ab,kw
Limits			126894
		#5	(autom* OR semi-autom* OR "natural language processing" OR (AI NOT ICU-AI)):ti,ab,kw OR ((comput* OR electronic* OR machine OR artificial) NEAR/3 (assist* OR aid* OR support* OR defin* OR intelligence OR learning OR processing OR surve* OR monitoring OR monitored)):ti,ab,kw OR ((disease OR diagnostic or procedure) NEAR/3 (classifi* OR coding OR code* OR cluster*)):ti,ab,kw OR (nosology OR nosonomy):ti,ab,kw
Limits			55136
		#6	#3 AND #4 AND #5
Limits			36
		#7	Type a search term or use the S or MeSH buttons to compose
S ▾	MeSH ▾	Limits	N/A

 Clear all

☐ Highlight orphan lines

Caption: Cochrane Library Search Strategy

Embase session results (24 May 2023)

No.	Query	Results
#9	#7 OR #8	302
#8	#1 AND #2 AND #3 NOT (('animal'/de OR 'animal experiment'/exp OR 'nonhuman'/de) NOT ('human'/exp OR 'human experiment'/de)) NOT [conference abstract]/lim	282
#7	#1 AND #2 AND #3 NOT (('animal'/de OR 'animal experiment'/exp OR 'nonhuman'/de) NOT ('human'/exp OR 'human experiment'/de)) AND [conference abstract]/lim AND [2020-2023]/py	20
#6	#1 AND #2 AND #3 NOT (('animal'/de OR 'animal experiment'/exp OR 'nonhuman'/de) NOT ('human'/exp OR 'human experiment'/de)) AND [conference abstract]/lim	193
#5	#1 AND #2 AND #3 NOT (('animal'/de OR 'animal experiment'/exp OR 'nonhuman'/de) NOT ('human'/exp OR 'human experiment'/de))	475
#4	#1 AND #2 AND #3	488
#3	'information processing'/exp OR 'artificial intelligence'/exp OR 'natural language processing'/exp OR 'automation'/exp OR 'disease classification'/exp OR 'international classification of diseases'/exp OR autom*:ti,ab,kw OR 'semi autom*':ti,ab,kw OR 'natural language processing':ti,ab,kw OR (ai:ti,ab,kw NOT 'icu ai':ti,ab,kw) OR (((comput* OR electronic* OR machine OR artificial) NEAR/3 (assist* OR aid* OR support* OR defin* OR intelligence OR learning OR processing OR surve* OR monitoring OR monitored)):ti,ab,kw) OR (((disease OR diagnostic OR procedure) NEAR/3 (classifi* OR coding OR code* OR cluster*)):ti,ab,kw) OR nosology:ti,ab,kw OR nosonomy:ti,ab,kw	3804198
#2	'monitoring'/de OR 'disease surveillance'/exp OR surveill*:ti,ab,kw OR monitor*:ti,ab,kw	1676741

#1

'hospital infection'/exp AND 'pneumonia'/exp OR 'hospital acquired pneumonia'/exp OR 'nv hap':ti,ab,kw OR nvhap:ti,ab,kw OR vap:ti,ab,kw OR (((nosocomial OR 'healthcare associated' OR 'hospital acquired' OR postoperative OR 'hospital asscociated' OR ward OR ventilat*) NEAR/3 (pneumoni* OR peripneumoni* OR pleuropneumoni* OR 'lung disease' OR 'lung inflammation' OR 'pulmon* inflammation'))):ti,ab,kw)

32001

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Caption: Embase Search Strategy

Database(s): **Ovid MEDLINE(R) and Epub Ahead of Print, In-Process, In-Data-Review & Other Non-Indexed Citations and Daily** 1946 to May 23, 2023

Search Strategy:

#	Searches	Results
1	(exp cross infection/ and exp pneumonia/) or exp healthcare-associated pneumonia/ or (NV-HAP or nvHAP or VAP).ti,ab,kf. or ((nosocomial or healthcare-associated or hospital-acquired or postoperative or hospital-associated or ward or ventilat*) adj3 (pneumoni* or peripneumoni* or pleuropneumoni* or "lung disease" or "lung inflammation" or "pulmon* inflammation")).ti,ab,kf.	19386
2	exp Population Surveillance/ or (surveill* or monitor*).ti,ab,kf.	1232569
3	exp Electronic Data Processing/ or exp computing methodologies/ or exp Artificial Intelligence/ or exp Natural Language Processing/ or exp Automation/ or exp "International Classification of Diseases"/ or (autom* or semi-autom* or "natural language processing" or (AI not ICU-AI)).ti,ab,kf. or ((comput* or electronic* or machine or artificial) adj3 (assist* or aid* or support* or defin* or intelligence or learning or processing or surve* or monitoring or monitored)).ti,ab,kf. or ((disease or diagnostic or procedure) adj3 (classifi* or coding or code* or cluster*)).ti,ab,kf. or (nosology or nosonomy).ti,ab,kf.	1605071
4	1 and 2 and 3	132
5	(1 and 2 and 3) not (animals not humans).sh.	128

1. **Electronic surveillance** criteria for non-ventilator-associated **hospital-acquired pneumonia**: Assessment of reliability and validity.

Stern SE, Christensen MA, Nevers MR, Ying J, McKenna C, Munro S, Rhee C, Samore MH, Klompas M, Jones BE

Infection Control & Hospital Epidemiology. 1-7, 2023 Mar 15.

[Journal Article]

UI: 36920040

Authors Full Name

Stern, Sarah E, Christensen, Matthew A, Nevers, McKenna R, Ying, Jian, McKenna, Caroline, Munro, Shannon, Rhee, Chanu, Samore, Matthew H, Klompas, Michael, Jones, Barbara E



Cite

Caption: Medline/Ovid Search Strategy