



Cochrane
Library

آشنایی با

فاطمه صادقی غیاثی

مرکز پزشکی مبتنی بر شواهد

پاییز ۱۴۰۰

What's in the Cochrane Library

- Cochrane Database of Systematic Reviews
 - + 8200 Reviews
 - + 2400 Protocols
- Central Register of Controlled Trials (CENTRAL)
 - + 1.7 million articles
- Cochrane Clinical Answers (+2800)
- Systematic Reviews from Epistemonikos (+350000)
- Editorials (+130)
- Special Collections (+40)
- Health Systems Evidence (HSE) and Social Systems Evidence (SSE) created by McMaster's University (+14000 and 4400)

 **NEW**



Trusted evidence.
Informed decisions.
Better health.

English English Sign In

Title Abstract Keyword

Cochrane Reviews

Trials

Clinical Answers

About

Help

About Cochrane

Explore new Cochrane Library features [here](#).



Can ivermectin prevent or treat COVID-19?
Read the Review



Applying an equity lens
Read the Editorial



Influenza: evidence from Cochrane Reviews
Read the Special Collection

Browse



Trusted evidence.
Informed decisions.
Better health.

English English Sign In

Title Abstract Keyword

Browse Advanced search

Cochrane Reviews ▾ Trials ▾ Clinical Answers ▾ About ▾ Help ▾ About Cochrane ▶

Explore new Cochrane Library features [here](#). ✕

Browse by Topic

Browse the Cochrane Reviews, Protocols and Clinical Answers.

Set email alerts

- a**
Allergy & intolerance
- b**
Blood disorders
- c**
Cancer
Child health
Complementary & alternative medicine
Consumer & communication strategies

- g**
Gastroenterology & hepatology
Genetic disorders
Gynaecology
- h**
Health & safety at work
Health professional education
Heart & circulation
- i**

- n**
Neonatal care
Neurology
- o**
Orthopaedics & trauma
- p**
Pain & anaesthesia
Pregnancy & childbirth
Public health

Fields

The image shows a search interface with a dropdown menu for selecting search fields. The menu is open, showing the following options:

- Title Abstract Keyword (circled in red)
- Title Abstract Keyword
- Record Title
- Abstract
- Author
- Keyword
- All Text
- Publication Type
- Source
- DOI
- Accession Number
- Trial Registry Number
- Cochrane Group
- Cochrane Topic

Other visible elements include a search bar with a magnifying glass icon, a 'Browse' button, an 'Advanced search' button, an 'About Cochrane' button with a right-pointing arrow, and a 'Set email alerts' button with a bell icon.

Advanced Search

Advanced Search

Search

Search manager

Medical terms (MeSH)

PICO search

Save search

View saved searches

Search help

Did you know you can now select fields from Search manager using the **S** button (next to the search box)?

Search manager lets you add unlimited search lines, view results per line and access the MeSH browser using the new **MeSH** button.

S Title Abstract Keyword CVT

OR Title Abstract Keyword Phlebothrombosis

OR Title Abstract Keyword Phlebothromboses

(Word variations have been searched)



Clear all

Search limits

Send to search manager

Run search

Search Manager

Search **Search manager** Medical terms (MeSH) PICO search

Save this search View saved searches Search help

View all lines Print

+							
-	+	#1	MeSH descriptor: [COVID-19] explode all trees	MeSH	918		
-	+	#2	MeSH descriptor: [SARS-CoV-2] explode all trees	MeSH	599		
-	+	#3	"covid-19" OR "covid 19" OR "2019-ncov" OR "sars-cov-2"	Limits	8337		
-	+	#4	(sars or wuhan) NEAR/3 coronavirus	Limits	786		
-	+	#5	2019 NEAR/3 novel NEAR/3 coronavirus	Limits	137		
-	+	#6	coronavirus NEAR/3 ("disease 19" or disease-19)	Limits	61		
-	+	#7	#1 OR #2 OR #3 OR #4 OR #5 OR #6	Limits	8400		

Clear all

Highlight orphan lines

Save this search View saved searches Search help


Medical Terms (MeSH)

Search


Search manager


Medical terms (MeSH)

PICO search

 View saved searches

 Search help

Did you know the MeSH browser features are also available on the Search manager tab by selecting the  button?

Search manager lets you add unlimited search lines, view results per line, and select fields using the  button (next to the search box).

Enter MeSH term

Select subheadings / qualifiers

Look up

Clear

Medical Terms (MeSH)

COVID-19 [Look up](#) [Clear](#)

Definition

COVID-19 - A viral disorder generally characterized by high FEVER; COUGH; DYSPNEA; CHILLS; PERSISTENT TREMOR; MUSCLE PAIN; HEADACHE; SORE THROAT; a new loss of taste and/or smell (see AGEUSIA and ANOSMIA) and other symptoms of a VIRAL PNEUMONIA. In severe cases, a myriad of coagulopathies often correlating with COVID-19 severity is seen (e.g., BLOOD COAGULATION; THROMBOSIS; ACUTE RESPIRATORY DISTRESS SYNDROME; SEIZURES; HEART ATTACK; STROKE; multiple CEREBRAL INFARCTIONS; KIDNEY FAILURE; catastrophic ANTIPHOSPHOLIPID ANTIBODY SYNDROME and/or DISSEMINATED INTRAVASCULAR COAGULATION). In younger patients, rare inflammatory syndromes are sometimes associated with COVID-19 (e.g., atypical KAWASAKI SYNDROME; TOXIC SHOCK SYNDROME; pediatric multisystem inflammatory disease; and CYTOKINE STORM SYNDROME). A coronavirus SARS-CoV-2 in the genus BETACORONAVIRUS is the causative agent.

Thesaurus Matches

Exact Term Match

COVID-19

Synonyms: COVID19; Coronavirus Disease 19; Coronavirus Disease-19; 2019-nCoV Disease; 2019-nCoV Diseases; COVID 19; 2019-nCoV Infection; Coronavirus Disease 2019; SARS CoV 2 Infection; COVID-19 Virus Infection; COVID 19 Virus Disease; 2019 Novel Coronavirus Disease; Disease 2019, Coronavirus; Infection, SARS-CoV-2; COVID-19 Virus Disease; 2019 nCoV Disease; Virus Infection, COVID-19; SARS Coronavirus 2 Infection; Virus Disease, COVID-19; Disease, COVID-19 Virus; Disease, 2019-nCoV; COVID-19 Virus Diseases; SARS-CoV-2 Infection; COVID 19 Virus

MeSH Trees

MeSH term - COVID-19

- Explode all trees
- Single MeSH term (unexploded)
- Explode selected trees [Select](#)

Tree number 1

Infections [+40]

Respiratory Tract Infections [+24]

Bovine Respiratory Disease Complex [+3]

Bronchitis [+2]

Common Cold

COVID-19

Search Results

There are **918** results for your search on

- MeSH descriptor: COVID-19
- Explode all trees

[Add to search manager](#)

Trials 880

Cochrane Reviews 38

[Save search](#)

[View results](#)

PICO search

Search

Search manager

Medical terms (MeSH)

PICO search

About

? Search help

Enter a search term and select a PICO vocabulary term from the dropdown

Enter a search term

GO

+

Clear All

سوال

آیا واکسن کرونا در پیشگیری از بیماری کووید ۱۹ مؤثر است؟

PICO

P (Problem/Patient): Covid-19 ; coronavirus disease 2019 ; SARS-CoV-2 ;

I (Intervention): COVID-19 vaccine; vaccination;

C (Comparison):

O (Outcome): Prevention; immunity;

PICO search

Advanced Search

Search Search manager Medical terms (MeSH) **PICO search**

About ? Search help

Enter a search term and select a PICO vocabulary term from the dropdown

<input type="button" value="-"/>	COVID-19	<input type="button" value="Lookup ▼"/>
<input type="button" value="-"/>	AND <input type="button" value="v"/> Vaccine	<input type="button" value="Lookup ▼"/>
<input type="button" value="-"/>	AND <input type="button" value="v"/> Preventative intervention	<input type="button" value="Lookup ▼"/>
<input type="button" value="+"/>		

- Population
- Outcome
- Population
- Intervention
- Comparison
- Outcome
- Population
- Intervention
- Comparison
- Outcome

PICO search (*Intervention*)

Enter a search term and select a PICO vocabulary term from the dropdown

COVID-19 Lookup ▾ Population Outcome

+ Clear All Run search

کلیدواژه covid در population

Filter your results

Population

Condition

- COVID-19.....20
- Exposure to COVID-19..... 4
- Healthcare Professional2
- Anosmia.....2
- Pandemic.....1
- Suspected COVID-19.....1
- Severe COVID-19.....1
- Pneumonitis..... 1
- Viral Pneumonia.....1
- Healthy.....1

Cochrane Reviews
24

24 results matching 'Popula COVID-19'
19, December 2021

Select all (24)

Show all PICOs

Order By Relevancy ▾

Results per page 25 ▾

1 **Interventions for the treatment of persistent post-COVID-19 olfactory dysfunction**
HidePICOs ▾ 22 July 2021

Population (5)	Intervention (18)	Comparison (1)	Outcome (3)
Adult <input type="checkbox"/>	Corticosteroids <input type="checkbox"/>	Placebo <input type="checkbox"/>	Serious Adverse Event <input type="checkbox"/>
Aged (65+) <input type="checkbox"/>	Vitamin A <input type="checkbox"/>		Finding Of Sense Of S... <input type="checkbox"/>
Child <input type="checkbox"/>	Monoclonal Antibodies <input type="checkbox"/>		Quality of Life <input type="checkbox"/>
Anosmia <input type="checkbox"/>	Corticosteroids - Otol... <input type="checkbox"/>		
COVID-19 <input type="checkbox"/>	Acupuncture <input type="checkbox"/>		
	Antioxidants <input type="checkbox"/>		
	Glutamate receptor a... <input type="checkbox"/>		

PICO search (*Outcome*)

Enter a search term and select a PICO vocabulary term from the dropdown

COVID-19 Lookup ▾ Population Outcome Clear All Run search

Filter your results

Population

Condition

- Exposure to COVID-19..... 2
- COVID-19..... 2
- Healthcare Professional 2
- Suspected COVID-19..... 1
- Autoimmune inflammatory rheumatic d... 1
- Healthy..... 1
- Neonate..... 1

Intervention / Comparison

Intervention Name

Cochrane Reviews
9

9 results matching 'Outcome "COVID-19"'
19, December 2021

Select all (9) [Show all PICOs](#)

Order By Relevancy ▾

Results 25 ▾

1 **Non-pharmacological measures implemented in the setting of long-term care facilities to prevent SARS-CoV-2 infections and their consequences: a rapid review**
Hide PICOs **15 September 2021**

Population (3) Adult <input checked="" type="checkbox"/> Aged (65+) <input checked="" type="checkbox"/> Healthcare Professional <input checked="" type="checkbox"/>	Intervention (1) Non-Pharmacological... <input checked="" type="checkbox"/>	Comparison (0)	Outcome (7) Adverse Event <input checked="" type="checkbox"/> SARS-CoV-2 Virus <input checked="" type="checkbox"/> Contamination <input checked="" type="checkbox"/> Infection <input checked="" type="checkbox"/> COVID-19 <input checked="" type="checkbox"/> Death <input checked="" type="checkbox"/>
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کلیدواژه covid در outcome

Outcome (7)
Adverse Event
SARS-CoV-2 Virus
Contamination
Infection
COVID-19
Death

NEAR

Finds the terms when they are **within 6 words** of each other. Terms can appear in either order.

Example: cancer near lung (finds lung cancer as well as cancer of the lung)

NEAR/X

Finds the terms when they are **within X words** of each other where X = the maximum number of words between search terms. Terms can appear in either order.

Example: cancer near/3 lung (finds lung cancer, as well as, cancer of the lung)

NEXT

Finds the terms when they **appear next to each other**. Terms must appear in the **order specified**. Use the NEXT operator for phrase searching with wildcards.

Example: lung next cancer (finds lung cancer but not cancer of the lung)

Example: hearing NEXT aid (find hearing aid and hearing aids)*

Results

آخرین وضعیت مرورهای کارین

Cochrane Reviews 43 | **Cochrane Protocols** 13 | **Trials** 399 | **Editorials** 0 | **Special Collections** 4 | **Clinical Answers** 0 | **More**

43 Cochrane Reviews matching "#11 - #7 AND #10"

Cochrane Database of Systematic Reviews
Issue 12 of 12, December 2021

Select all (43) | [Export selected citation\(s\)](#) | [Show all previews](#)

Order by **Relevancy** | Results per page **25**

1 **Signs and symptoms to determine if a patient presenting in primary care or hospital outpatient settings has COVID-19**
Thomas Struyf, Jonathan J Deeks, Jacqueline Dinnes, Yemisi Takwoingi, Clare Davenport, Mariska MG Leeflang, René Spijker, Lotty Hooft, Devy Emperador, Julie Domen, Sebastiaan R A Horn, Ann Van den Bruel, **Cochrane COVID-19 Diagnostic Test Accuracy Group**
Diagnostic Review 23 February 2021 Open access
[Show preview](#)

2 **COVID-19 and its cardiovascular effects: a systematic review of prevalence studies**
Pierpaolo Pellicori, Gemina Doolub, Chih Mun Wong, Keng Siang Lee, Kenneth Mangion, Mahmood Ahmad, Colin Berry, Iain Squire, Pier D Lambiase, Alexander Lyon, Alex McConnachie, Rod S Taylor, John GF Cleland
Prototype Review 11 March 2021 Free access
[Show preview](#)

3 **Prophylactic anticoagulants for people hospitalised with COVID-19**
Ronald LG Flumignan, Jéssica Dantas de Sá Tinôco, Patricia IF Pascoal, Libnah L Areias, Marcellly S Cossi, Maria ICD

Publication date

- In the last 3 months 6
- In the last 6 months 16
- In the last 9 months 20
- In the last year 27
- In the last 2 years 43

Custom Range:

dd/mm/yyyy to dd/mm/yyyy

Apply **Clear**

Status

- New search 7
- Conclusions changed 4

Language

- English 43

More

- Epistemonikos
- Health Systems Evidence
- Social Systems Evidence

Trials

انتخاب فيلترها

Filter your results

Year

Year first published

2021	569
2020	328
2019	0
2018	0
2017	0

Custom Range:

yyyy to yyyy

Apply Clear

Date

Date added to CENTRAL trials database

The last 3 months	201
The last 6 months	391
The last 9 months	562
The last year	653

Cochrane Reviews
43

Cochrane Protocols
13

Trials
899

Editorials
0

Special Collections
4

Clinical Answers
0

More
▼

⚠ For COVID-19 related studies, please also see the [Cochrane COVID-19 Study Register](#)

899 Trials matching "#11 - #7 AND #10"

Cochrane Central Register of Controlled Trials
Issue 12 of 12, December 2021

⚠ Authenticate to get access to full CENTRAL content

Unlock the potential of Cochrane Evidence >

Order by Relevancy ▼

Results per page 25 ▼

- A pragmatic outreach pilot to understand and overcome barriers to COVID-19 vaccination in abdominal organ transplant**
M Serper, CH Liu, EA Blumberg, AE Burdzy, S Veasey, S Halpern, E Lander, MR Sigafus, RD Bloom, TB Dunn, PL Abt, KR Reddy, SJ Mehta
Transplant infectious disease, **2021**, 23(5), e13722 | added to CENTRAL: 30 November 2021 | 2021 Issue 11 | PubMed
- A Phase III Clinical Trial to Determine the Safety and Efficacy of ZF2001 for Prevention of COVID-19**
NCT04646590
<https://clinicaltrials.gov/show/NCT04646590>, **2020** | added to CENTRAL: 31 December 2020 | 2020 Issue 12 | CT.gov

حضرت زهرا سلام الله عليها

مَنْ أَصْعَدَ إِلَى اللَّهِ خَالِصَ عِبَادَتِهِ أَهْبَطَ اللَّهُ عَزَّ وَجَلَّ إِلَيْهِ أَفْضَلَ مَصْلَحَتِهِ.

کسی که عبادت پاک و خالص خود را به بالا بفرستد،
خداوند عزیز و جلیل، بهترین مصالحش را
بر او نازل می گرداند».

