

Demo Nest: COVID-19 Antivirals

This Nest is a copy of a previously-completed review presenting the evidence regarding the safety and efficacy of anti-virals that had randomized controlled trial (RCT) evidence reported in the treatment of COVID-19 as of January 2021.

In this walkthrough, we'll explain the core functionalities of Nested Knowledge through the *COVID-19: Antivirals* Nest. We encourage you to work through the nest as you follow this walkthrough. The nest available to you is a copy of the original and may be freely modified, so roll up your sleeves and get your hands dirty!

Nest Home

The screenshot shows the 'Nest Home' page for 'COVID-19: Antivirals (Demo)'. The interface includes a top navigation bar with 'Our Team', 'Our Vision', 'Enterprise', 'AutoLit', and a user profile 'Karl'. A left sidebar contains a 'Nest Home' menu and a 'Literature Search' section with options like 'Other Sources', 'Duplicate Review', 'Search Explanations', and 'Query Builder'. The main content area is titled 'COVID-19: Antivirals (Demo)' and includes sections for 'About', 'Title', 'Study Coordinator/Corresponding Author', and 'Team Members and Their Organizational Affiliations'. The 'About' section describes the nest as a copy of a previously-completed review. The 'Title' section is 'Efficacy of antiviral therapies for COVID-19: A systematic review of randomized controlled trials'. The 'Study Coordinator/Corresponding Author' is Erin Sheffield. The 'Team Members and Their Organizational Affiliations' section lists several authors and their affiliations. A right sidebar shows a 'Comments' section with two comments from Karl Holub and Kathryn Cowie. The bottom of the page has a 'Comment' button.

You've landed on your demo Nest in AutoLit, and you're looking at the Nest Home page. This page includes a menu on the left of the page, the protocol in the center, and discussion about the Nest on the right. The menu includes links to all modules & configurations available to you in AutoLit. We'll now walk through these modules one by one. (click the title in the menu to navigate to the the corresponding module).

Literature Search

The Literature Search page allows import of studies to a nest and shows where studies were sourced. This review includes two searches - an API-based (automatic integration) search of PubMed and a file-based import from Embase. Hover and click the "History and Details" column to see greater detail about the searches, including when they were run and any query structuring available. The PubMed

search is API-based and may be run on demand. Hover the Pubmed row and click the “Run” button to update this search- you may import some new records!

INESTED! KNOWLEDGE

Our Team Our Vision Enterprise **AutoLit** Karl

Home: COVID-19: Antivirals

Next Home
Dashboard

Literature Search 2/2
Other Sources
Duplicate Review
Search Expansion
Query Builder

Screening 11/133
Configure Exclusion Reasons
Study Inspector

Tagging 15/15
Configure Study Tags
Study Inspector

Extraction 11/11
Study Inspector

Synthesis
Manuscript Editor
Export

Settings
Admin

Show Table of Contents Protocol Description Materials

COVID-19: Antivirals (Demo)

About

This Nest is a copy of a previously-completed review presenting the evidence regarding the safety and efficacy of anti-virals that had randomized controlled trial (RCT) evidence reported regarding the treatment of COVID-19 as of January 2021.

In this nest, you can examine the search, screening, tagging, and extraction completed in this review, as well as editing the protocol (below) and practicing adding and running searches, including and excluding records, editing the tagging hierarchy, and collecting tags and data based on underlying included studies. To follow a guided walk-through of this demo, please visit [our documentation](#).

If you have any questions, view our Documentation using the “?” in the upper right, or [contact support](#). Happy nest building!

Title

Efficacy of antiviral therapies for COVID-19: A systematic review of randomized controlled trials

Study Coordinator/Corresponding Author

Erin Sheffield
28 erin.sheffield@supedit.com
20 (763) 486-9684
30 PO Box 6000545
31 1425 Minnehaha Ave E
32 St Paul, MN 55106

Team Members and Their Organizational Affiliations

Charan Thaj Reddy Veigivinti¹, Kirk Evanson², Hannah Lyons^{1,3}, Izet Akcasu⁴, Averi Barnett^{1,4}, Nicole Hardy⁵, Bernadette Kane⁶, Pranav Reddy Keesari⁷, Yashwika Sai Puskurth⁸, Erin Sheffield⁹, Prasanth Balasubramanian¹⁰, Richa Chibbar¹¹, Spandana Chittajallu¹², Kathryn Cowie¹³, J. Karan¹⁴, Lauren Siegel¹⁵, Ranika Tarchand¹⁶, Caleb Zinn¹⁷, Nitin Gupta¹⁸, Kevin M. Kallman¹⁹, Kavitha Saravali²⁰, and Jilienne Touchette²¹

Author Affiliations:

¹Department of Internal Medicine, Jacobi Medical Center, Albert Einstein College of Medicine, 12140 Pelham Parkway S, Bronx, NY, USA 10461

²13 Superior Medical Experts, 1425 Minnehaha Ave E, St Paul, MN, USA 55106 14 ¹Nested Knowledge, 1430 Aaron Street N, Saint Paul, MN, USA 55117

⁴Ohio University Heritage College of Osteopathic Medicine, 6775 Balcat Way, Dublin, OH, 16 USA 43016

⁶Kannur Academy of Medical Sciences and Research Center, Hyderabad - 500068, Telangana, 18 India

¹⁰Department of Medicine, Lakeridge Health, 1 Hospital Crt, Oshawa, ON L1C 2B9 11Reading Hospital, 420 South 520th Avenue, West Reading, PA, USA 19071

¹⁸Department of Infectious Diseases, Kanchi Medical College, Marudai Academy of Kanchi, 73 Education, Marudai, 626001, Kanchi, India.

Comments

Next Your Mentions All Mentions

Karl Holub 1/20/21, 12:04 PM
@Nicole Hardy @Kathryn Cowie I have admin on this nest, so I copied in the old protocol

Kathryn Cowie 1/20/21, 12:50 PM
@Karl Holub Thanks Karl!

B I U

Comment

Other Sources

Records may be imported through other means. Click the “Other Sources” menu item under “Literature Search” to view records that were individually added as expert recommendations. 19 such studies were imported into this Nest. Try importing the DOI or PMID of your favorite study using the “Add by Identifier” form on the right of the page.

INESTED
KNOWLEDGE

Other Sources: COVID-19: Antivirals

Next Home

Dashboard

Literature Search

Other Sources

Duplicate Review

Search Explorer

Query Builder

Screening

Configure Exclusion Reasons

Study Inspector

Tagging

Configure Study Type

Study Inspector

Extraction

Study Inspector

Synthesis

Manuscript Editor

Report

Settings

Admin

Add Individual References

Bibliome

Title	Author	Source	Date Added	Added By	
Efficacy and safety of favipiravir, an oral RNA-dependent RNA pol...	Zarif F Ullahada	International journal of infectio...	9/7/2021	Ranita Tarchand	X
Clinical outcomes of using remdesivir in patients with moderate to ...	Lakshmi Mahajan	Indian J Anaesth	9/7/2021	Ranita Tarchand	X
Efficacy of favipiravir in COVID-19 treatment: a multi-center rando...	Hany M Gabr	Archives of virology	9/6/2021	Ranita Tarchand	X
Clinical Outcomes and Plasma Concentrations of Remdesivir Marboce...	Yue Lou	European journal of pharmaceut...	9/6/2021	Ranita Tarchand	X
AVIFAVIR for Treatment of Patients with Moderate COVID-19: Inter...	Andrey A Ivashchen...	Clinical infectious diseases: an o...	9/6/2021	Ranita Tarchand	X
Lopinavir-ritonavir in patients admitted to hospital with COVID-19 ...	Horby Peter W	Lancet (London, England)	9/6/2021	Ranita Tarchand	X
Remdesivir for the Treatment of Covid-19 - Final Report.	John H Beigel	The new England journal of me...	9/6/2021	Ranita Tarchand	X
A Novel Protein Drug, Nofuprotein, as the Potential Antiviral Drug fo...	Fang Zheng		1/5/2021	Jorge Polanco	X
Triple combination of interferon beta-1b, lopinavir-ritonavir, and rib...	Icon Fan-Higai Hung	Lancet (London, England)	1/5/2021	Jorge Polanco	X
No Statistically Apparent Difference in Antiviral Effectiveness Obs...	Yin-Qiu Huang	Frontiers in pharmacology	1/5/2021	Jorge Polanco	X
Favipiravir versus Arbidol for COVID-19: A Randomized Clinical Trial	Chong Chen		1/5/2021	Jorge Polanco	X
Interferon-α2b Treatment for COVID-19	Zhou Qing	Frontiers in immunology	1/5/2021	Jorge Polanco	X
Arbidol monotherapy is superior to lopinavir/ritonavir in treating C...	Zhen Zha	The journal of infection	1/5/2021	Jorge Polanco	X
Efficacy and Safety of Lopinavir/Ritonavir or Arbidol in Adult Patie...	Huaying Li	Med (New York, NY)	1/5/2021	Jorge Polanco	X
Repurposed Antiviral Drugs for Covid-19 - Interim WHO Solidarity ...		The new England journal of me...	1/4/2021	Jorge Polanco	X
A Trial of Lopinavir-Ritonavir in Adults Hospitalized with Severe Co...	Bin Cao	The new England journal of me...	10/26/2020	Kevin Kallines	X
Effect of Remdesivir vs Standard Care on Clinical Status at 10 Days L...	Christoph D Spinner	JAMA	10/28/2020	Kevin Kallines	X
Remdesivir in adults with severe COVID-19: a randomised, double-...	Yeming Wang	Lancet (London, England)	10/28/2020	Kevin Kallines	X
Experimental Treatment with Favipiravir for COVID-19: An Open-L...	Qingxian Gai	Engineering (Beijing, China)	10/28/2020	Kevin Kallines	X

Add by Identifier

Add by Article ID

PubMed ID

DOI

Enter a single or comma separated list of identifiers. Bibliographic data will be automatically imported from PubMed or Crossref

Add Manually

Title

Title

Author Format

First / Last / Full

First Name

Last Name

Publication Date

mm / dd / yyyy

Journal/Source

Publisher

Volume

Issue

Corporate Author

Organization

Link

URL

DOI

10.00000000

Abstract / Summary

Placeholder

Add Reference

From:
<https://wiki.nested-knowledge.com/> - **Nested Knowledge**

Permanent link:
<https://wiki.nested-knowledge.com/doku.php?id=wiki:start:demo:covid19&rev=1644540162>

Last update: **2022/02/11 00:42**