**Related Reports** 

#### How it looks in the Screening module(s):

Nest Home Activity Settings		(177 Calsolaro, 2015)	Abstract Full Text Supple	ments Related Reports	(Mark Duplicate	PubMed	H Back	Navigation	Skip
Literature Search	٢.	(Related Report Family	Related	l Reports ⑦			4	Abstract Screening	~
Other Sources		Title	- Notato	Author Year	Scrooping	Primany III	Full Text Review	0	
Search Exploration		The		Aution	Screening	rinnary [[]	Exclude:	ons	
Abstract Screening	\$							Select Reason	
Adjudicate Screening							Published since	e 2015	
							Study not perfo	ormed on living humans	
Full Text Screening							In vitro study		
Adjudicate ourcenning	_						Non-experimen	ntal study	
Tagging	\$						Corresponde	nce	
	<						Editorial		
Study Inspector							Advance:		
Synthesis								Advance	0
Dashboard Editor							<b>+</b>	Tagging	V
Abstract Editor									
Export	_						<b>+</b>	History	$\sim$

How it looks in Study Inspector:

## Use case:

Imagine you're screening studies and you see data from the same clinical trial spread out across multiple papers. You might include all these studies, but it's important to differentiate studies from reports. Each clinical trial is a study that in this case has multiple reports published. We would want this information reflected in the PRISMA diagram so that it is clear to the reader the number of unique

datasets that are in the review versus the number of reports.

On the NK site, you can mark a study as a related report, and our software will automatically adjust the PRISMA diagram to reflect this. You can mark a paper as a related report directly in the screening module(s) or in study inspector, both display the same format:

1. To mark a study a related report, click on the "Related Reports" tab.

Last update: 2023/12/13 13:10 wiki:autolit:screening:relatedreports https://wiki.nested-knowledge.com/doku.php?id=wiki:autolit:screening:relatedreports

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E Stu	153 Mohammed, 2023	Abstract Full Text Su	oplements Related Re	eports	$\subset$	PubMed 🗸		(AB FT Tag)		= ?
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Activity							Full Text Review 🖌			nload 🖭
Setting		🗎 Rela	ted Reports ②				Upload Full Text		£.	ilters
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										Load All

The workflow is the same regardless of what area of the site you perform this action.

#### 2. Search for the related report.

The search only applies to this nest in AutoLit. You can search using the title, author, or year.

153 Mohammed, 2023 Abstract	Full Text Sup	plements Related Reports		$\subset$	PubMed		(AB FT Tag)	
(tre) Q	3					<b>+</b>	You Adjudicate	~
Calsolaro, Valeria 2015, Novel GLP-1 (Glucagon-Like Peptide-1) An	1					Full Text Review		
Clemens, Kristin K 2015, Trends in Antihyperglycemic Medication Pr	🗎 Relat	ed Reports 🕜				Upload Full	Toyt	
Chen, Yanxing 2016, Targeting Insulin Signaling for the Treatment o		Author	Veen	Caraaning	Duine and Tot	Opioad Puli	TEXL	
McClean, Paula L 2015, Prophylactic liraglutide treatment prevents		Autnor	rear	Screening	Primary	Exclude:		
Li, Xiaohua 2015, Link between type 2 diabetes and Alzheimer's dis						Search Reas	sons	۵)
Abbatecola, Angela Marie 2015, Severe hypoglycemia is associated Picone, Pasquale 2015, Metformin increases APP expression and p							Select Reason	
Salvador, Javier 2014, [Extrapancreatic effects of GLP-1 receptor a						Published sind	ce 2015	
García-Casares, Natalia 2014, [Glucagon-like peptide-1 (GLP-1) mi						Study not perf	ormed on living humans	
Hölscher, Christian 2014, Drugs developed for treatment of diabetes						In vivo study	/	
Maruyama, Satoko 2014, [A case of an elderly diabetic patient with						In vitro study	y	
Salvador, Javier 2014, [Extrapancreatic effects of GLP-1 receptor a						Non-experime	ental study	
DiTacchio, Kacee A 2015, Metformin treatment alters memory functi						Corresponde	ence	
McClean, Paula L 2014, Lixisenatide, a drug developed to treat type						Editorial		
Talbot, Konrad 2014, The nature, significance, and glucagon-like pe						Include:		
Adedeji, Halimah A 2014, Novel action of metformin in the preventio	)					monado.	Include	0
							Include	0
						<b>↔</b>	Tagging	$\sim$
						<b>↔</b>	Comments (0)	~
							(-)	
						<b>+</b>	History	$\sim$

# **3.** Click on the study that you want to mark as a related report and click "Mark Related."

153 Mohammed, 2023	Abstract Full Text Sup	plements Related Reports	s	$\subset$	PubMed	$\square$		AB FT Tag	
Calsolaro, Valeria 2015, Novel GLP-1 (Glucagon-Like Pe	eptide-1) An 🛞			Mark Duplicate	Mark Relat	ed 🗈	<b>↔</b>	You Adjudicate	~
Calsolaro, Valeria 2015, Novel GLP-1 (Glucagon-Like Peptide-1) Analogues and Insulin in the Treatment for Alzheimer's Disease and Other Neurodegenerative	🖻 Relat	ted Reports ⑦					Full Text Revie	w 🕑	<u>(</u>
Diseases.		Author	Year	Screening	Primary	Û	Exclude:		
							Search Rea	asons	٩
								Select Reason	
							Published sin	ice 2015	
							Study not per	formed on living humans	
							In vivo stud	y	
							In vitro stud	iy	
							Non-experime	ental study	
							Correspond	lence	
							Editorial		
							Include:		
								Include	0
							+	Tagging	~
							+	Comments (0)	~
							<b>+</b>	History	~

You can also hover over the selected study to view the full citation.

#### 4. Alternative - Mark a study a Duplicate

Under the Related Reports tab, you also have the ability to Mark studies as Duplicates. If you find a study that was not automatically de-duplicated, click Related Reports, select Mark Duplicate, and then select the original study. Completing this action will remove the study from your screening queue and put it in the duplicate queue.

#### 5. Select which study is the primary report (red box).

Last update: 2023/12/13 13:10 wiki:autolit:screening:relatedreports https://wiki.nested-knowledge.com/doku.php?id=wiki:autolit:screening:relatedreports

153 Mohammed, 2023	Abstract Full Text Sup	plements Related Reports		(	PubMed	$\square$		AB FT Tag	
Search for Related Reports (Ti/Au/Year)	٩						<del>()</del>	You Adjudicate	^
Related Report Family	🖻 Relat	ted Reports ⑦					Full Text Review		( <u>1</u>
Title		Author	Year	Screening	Primary	茴	Exclude:		
Forensic Odontology	Current	Mohammed	2023	Unscreened	0	Ш	Search Reasons		٩
Novel GLP-1 (Glucagon-Like Peptide-1) Analogues and	Insulin in the Treatment	Calsolaro	2015	Unscreened		ជា		Select Reason	
							Published since 201	5	
							Study not performed	d on living humans	
							In vivo study		_
							In vitro study		
							Non-experimental st	tudy	
							Correspondence		
							Editorial		
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								Include	0
							<del>(†)</del>	Tagging	~
							<del>(</del> +)	Comments (0)	~
							<del>(</del>	History	$\sim$

You can also access the related report by clicking on the external link (blue box).

### 6. Name your Related Report Family

If you wish, you can name the group of studies. To do so, simply type in the name Related Report Family box.

153 Mohammed, 2023	Abstract Full Text Sup	plements Related Report	s	(	PubMed	$\supset$		AB FT Tag	
Search for Related Reports (Ti/Au/Year)							<b>↔</b>	You Adjudicate	^
Related Report Family	🖻 Rela	ted Reports ⑦		_			Full Text Review 🖌		<u>(1</u>
Title		Author	Year	Screening	Primary	前	Exclude:		
Forensic Odontology	Current	Mohammed	2023	Unscreened	Ο	莭	Search Reasons		٩
Novel GLP-1 (Glucagon-Like Peptide-1) Analogues and	Insulin in the Treatment	Calsolaro	2015	Unscreened		ជា		Select Reason	
	_				0		Published since 2015	5	
							Study not performed	on living humans	
							In vivo study		
							In vitro study		
							Non-experimental stu	ypr	
							Correspondence		
							Editorial		
							Include:		
								Include	0
							<b>+</b>	Tagging	~
							<del>\</del>	Comments (0)	~
							+	History	~

The name will auto-save and can be accessed later via the Related Report Family filter in Study Inspector.

2023/12/20 01:51			5/9					Related	Reports
<b>153</b> Mohammed, 2023	Abstract Full Text Supp	lements Related Reports		(	PubMed	$\supset$		AB FT Tag	
Search for Related Reports (Ti/Au/Year)	٩						<del>()</del>	You Adjudicate	^
Example Family Name	🖻 Relate	ed Reports ⑦					Full Text Review	ext ext	<u>(</u> 1
Title		Author	Year	Screening	Primary	Û	Exclude:		
Forensic Odontology	Current	Mohammed	2023	Unscreened	$\Box$	莭	Search Reas	ons	٩
Novel GLP-1 (Glucagon-Like Peptide-1) Analogues and	d Insulin in the Treatment for	Calsolaro	2015	Unscreened		靣		Select Reason	
							Published since Study not perfo In vivo study	e 2015 prmed on living humans	
							Non-experimer Corresponde Editorial	ntal study nce	
							Include:	Include	0
							<b>+</b>	Tagging	$\sim$
							<b>+</b>	Comments (0)	~
							<b>(+)</b>	History	~

### 7. Optional: Clinicaltrials.gov Integration

When you run a search on clinicaltrials.gov on the NK platform, related reports can be bibliomined. To use this feature, go to Related Reports for the record of interest, and select "Bibliomine NCT":

95 2017	Abstract Full Text Sup	plements Related Report	s	$\subset$	CT.gov		AB FT Tag	
Search for Related Reports (Ti/Au/Year)	٩					⇔	You Adjudicate	^
	🖹 Related	Reports ⑦			Bibliomine NCT	Full Text Revie	aw ✔	<u>(</u>
Title		Author	Year	Screening	Primary 🔟	Exclude:		
						Search Rea	asons	٩)
							Select Reason	
						Published sin	nce 2015	
						Study not per	rformed on living humans	
						In vivo stud	dy	
						In vitro stud	dy	
						Non-experim	ental study	
						Correspond	dence	
						Editorial		
						Include:		
							Include	0
						<b>(+)</b>	Tagging	$\sim$
						<b>(+)</b>	Comments (0)	$\sim$
						<b>+</b>	History	$\sim$

For any record published on clinicaltrials.gov, the NCT code for that trial will be automatically searched on PubMed and be marked as "Related" on this page.

# Marking a study as a Related Report

When you mark a study as a related report, this affects 1. the automated PRISMA diagram output and 2. tags applied to a record with a related report are displayed in both the record and its related report.

## PRISMA diagram

When you go to the PRISMA diagram, it will reflect both the number of studies and the number of reports in the bottom left box. The below example indicates there are 15 primary studies within your review and 17 reports total including secondary/related reports.



#### **Tags in Related Reports**

When you apply a tag to a record that has a related report (regardless of whether the record is primary or secondary), the tags applied are displayed both on the record and the related report(s). If a record has a related report with applied tags, a RR icon will be displayed on the question (form-based tagging mode) or next to the tag (standard tagging mode). In the below example, the "Randomized Controlled Trial" tag was applied to the Mohammed 2023 record.

2023/12/20 01:51			7/	9				Relate	d Reports
153 Mohammed, 2023	Abstract Full Text Sup	plements Related Report	s	(	PubMed	9		AB FT Tag	
Search for Related Reports (Ti/Au/Year)	٩						4	Questions (1/4)	^
Related Report Family	🖻 Relat	ed Reports ⑦					< Stud	y Design	• > >
Title		Author	Year	Screening	Primary	莭	Study Desig	gn: What is the study design?	
Forensic Odontology	Current	Mohammed	2023	Unscreened	$\bigcirc$	莭			$\sim$
Novel GLP-1 (Glucagon-Like Peptide-1) Analogues and	nsulin in the Treatment	Calsolaro	2015	Unscreened		靣	Rando	omized Controlled Trial	
							Enter lexi	t	,
							Next	Answered	Apply
							All questio	ns in this form complete!	
							<b>(+)</b>	Tagging	~
							<b>(+)</b>	Comments (0)	~
							<b>+</b>	History	$\sim$

So when you navigate to its related report, in this case the assigned "primary" report Calsolaro 2015, the RR icon is displayed alongside the question:

177 Calsolaro, 2015	tract Full Text Sup	plements Related R	Reports		PubMed >>		AB FT Tag	
Search for Related Reports (Ti/Au/Year)	٩)					<del>(</del> )	Questions (0/4)	^
Related Report Family	🖻 Relat	ted Reports ⑦				< Study D	esign	$\checkmark$
Title		Author	Year	Screening	Primary	Study Design:	What is the study design?	
Forensic Odontology	ď	Mohammed	2023	Unscreened	0 🗓		Select Tag	$\sim$
Novel GLP-1 (Glucagon-Like Peptide-1) Analogues and Insuli	in in the Tr Current	Calsolaro	2015	Unscreened	✓ <sup>1</sup> / <sub>1</sub>			
						Enter Text		
						Not Relevant	)	Apply
						You've reache to jump to the	ed the end, although 1 question remain first incomplete question.	s. Click here
						<b>(+)</b>	Tagging	~
						<b>(+)</b>	Comments (0)	~
						<del>(+)</del>	History	~

When the RR icon is selected, you can view the applied tags and even click to access the record in Study Inspector. In Form-based Tagging mode, you can also view all tags as a list via the "Tagging" menu, this format is the same as when in Standard Tagging mode. Last update: 2023/12/13 13:10 wiki:autolit:screening:relatedreports https://wiki.nested-knowledge.com/doku.php?id=wiki:autolit:screening:relatedreports

177 Calsolaro, 2015 Abstract Full T	ext Sup	plements Related Report	ts	$\subset$	PubMed	$\square$		A	B FT Tag	
Search for Related Reports (Ti/Au/Year)							+	Qu	estions (0/4)	$\sim$
Related Report Family	🖻 Relat	ed Reports ⑦					+		Tagging	^
Title		Author	Year	Screening	Primary	茴	Ē	Tag	Contents	۵ ü
Forensic Odontology	ď	Mohammed	2023	Unscreened	Ο	Ū	ø	Randomized Controlled Trial		
Novel GLP-1 (Glucagon-Like Peptide-1) Analogues and Insulin in the Tr	Current	Calsolaro	2015	Unscreened		Ū	۵	Example Tag		
							C		Select Tag	$\sim$
							E	inter Text		
										Apply Tag
							+	Co	omments (0)	~
							+		History	~

In this case, when tags originate from a related report, the RR icon is displayed next to the tag. When the RR icon is selected, the tag contents is displayed in the modal.

	Reports	s with Tag:	Randomized Controlled Trial	
Ref ID	Author	Year	Tag Contents	
153	Mohammed	2023	This study is a RCT.	Z
Close				
	The presen serve as he substitute	ice of relat elpful infor tags in the	ed reports' applied tags is designed to mation but does not replace or record itself.	

# **Finding studies with Related Reports**

Once you have assigned studies to their related reports, you will naturally want to view them again. You can do so via the "Related Report Family" filter in Study Inspector. This allows you to filter to, view and edit specific sets of records that are related to one another. The filter dropdown will display the family name if customized, otherwise the primary report author & year, and if no primary report is selected, RefIDs will be displayed in place of family name.

Nest Home			Study Inspector		(Bulk Actions 🗟 (Download 🕹)
Settings	Related Report Family	Report Family			
Literature Search Other Sources Duplicate Review Search Exploration	Title 1↓ Any 169,179	<b>p</b> . 11	Publication Year ↑↓	Time of Retrieval ↑↓	Tags ••••
	Forensic Odontology Example	Example Family Name red, Faraz	2023	03/08/2023	Randomized Controlled Trial, Example Tag
	Subcutaneous administration of liraglutid	<u>Qī, L</u> gin	2016	06/12/2023	
Abstract Screening Adjudicate Screening	Differential metformin dose-dependent eff	Mostafa, Dalia K	2016	06/12/2023	
	[Alzheimer's disease and diabetes - the c	Halmos, Tamas	2016	06/12/2023	
Full Text Screening Adjudicate Screening	Metformin Facilitates Amyloid-ß Generati	Son, Sung Min	2016	06/12/2023	
	Influenza Vaccination Reduces Dementia	Liu, Ju-Chi	2016	06/12/2023	
Tagging 🌣	Metformin in Amnestic Mild Cognitive Imp	Luchsinger, José A	2016	06/12/2023	
	Metformin promotes tau aggregation and	Barini, Erica	2016	06/12/2023	
Study Inspector	The GLP-1 receptor agonist liraglutide re	Hansen, Henrik H	2016	06/12/2023	
Synthesis Dashboard Editor Abstract Editor Export	Novel GLP-1 (Glucagon-Like Peptide-1)	Calsolaro, Valeria	2015	06/12/2023	
	Trends in Antihyperglycemic Medication	Clemens, Kristin K	2015	06/12/2023	
	Targeting Insulin Signaling for the Treatm	Chen, Yanxing	2016	06/12/2023	
	Prophylactic liraglutide treatment prevent	McClean, Paula L	2015	06/12/2023	
	Early intervention with glucagon-like pepti	Ma, De-Lin	2015	06/12/2023	
	Neuroprotective effects of lixisenatide an	Liu, W	2015	06/12/2023	
	Gut-brain connection: The neuroprotectiv	Candeias, Emanuel Monteiro	2015	06/12/2023	
	AMPK-mediated regulation of neuronal m	Liu, Yu-Ju	2015	06/12/2023	
	Emerging links between type 2 diabetes	Sridhar, Gumpeny R	2015	06/12/2023	
	Effect of pioalitazone medication on the i	Heneka. Michael T	2015	06/12/2023	
	(Details) Explore			Disp	blaying 100 of 697 matching records Load All

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