



Create a Search Strategy record in LSHTM Data Compass

About this Guide

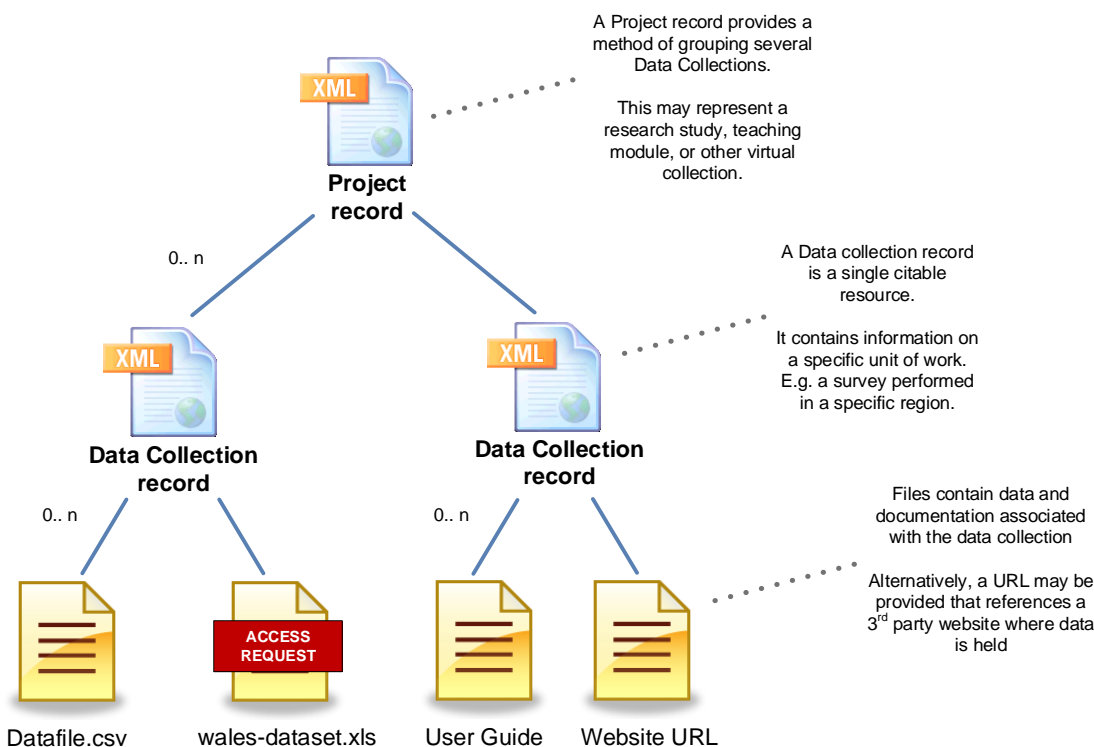
LSHTM Data Compass is a curated digital repository of research data and other reusable resources produced by LSHTM researchers and their collaborators.

This User Guide explains how LSHTM staff and students can publish their search strategies in LSHTM Data Compass

Organise resources held in LSHTM Data Compass

LSHTM Data Compass uses a simple data model consisting of three levels: Project, Data Collection, and File. The Data Collection is the key object in the repository – this is a metadata record that describes a distinct digital output intended for reuse, such as a search strategy or dataset.

If you have published two or more Data Collection records for the same study, it may be worthwhile to create a Project record to link them. Consult the ‘Creating a Project record in LSHTM Data Compass’ tutorial for further details.



Getting started

1. Convert search strategy to an open format, preferably plain text.
2. Login to the LSHTM data repository by visiting <https://datacompass.lshtm.ac.uk/cgi/users/login> and enter your LSHTM username/password
3. Select ‘New Data Collection’ in the user work area and complete the deposit form using the following information.

Completing the Data Collection form

Field	Status ¹	Description	Examples
Tell us about your resource			
Title	M	The search strategy's title	Search strategies for: "Consolidating emerging evidence surrounding HIVST and HIVSS: a rapid systematic mapping protocol"
Alternative Title	O	A title used to describe it in the accompanying paper (if different from the above)	
Description	M	Briefly describe the research topic that the search strategy was developed to address, the type and number of search terms contained, and other relevant details.	The search strategies looked for information on two concepts: HIV and HIVST or HIVSS. The search strategy was compiled in the OvidSP Medline database and refined until the results retrieved reflected the scope of the project. 12 databases were searched during September and October 2014. They were: OvidSP Medline, OvidSP Embase, OvidSP Global Health, OvidSP Econlit,, EBSCO Africa-Wide Information, EBSCO GreenFILE, Biosis Citation Index, Web of Science Core Collection (containing Science Citation Index Expanded, Social Sciences Citation Index, Arts & Humanities Citation Index, Conference Proceedings Citation Index – Science and Conference Proceedings Citation Index – Social Sciences & Humanities), Scopus, OvidSP FTSA, Ovid SP CAB Abstracts, OvidSP AGRIS, OvidSP Geobase
Keywords	M	Terms or phrases that describe the search strategy. "Search strategy" should be mentioned as a minimum. The research topics or databases searched may be listed as well	"Search strategy" Planetary health Anthropocene Climate change Biodiversity Ecosystem Change Land use change
Data Collection Period	O	The start/end date of data capture	September – October 2014
Date Information	M	Date (day, month, year) when the search strategy	October 2014

¹ Status: M = Mandatory, O = Optional

		was compiled. Information will be used to generate the citation.	
Data collection mode	O	Multi-choice field use to specify the collection methods. Search strategies appear to fit within the DDI definition of "Compilation/ Synthesis", though isn't a perfect fit.	"Compilation/ Synthesis"
Tell us how it was created			
Creator(s)	M	One or more people responsible for developing the search strategy. An ORCID should be provided if possible.	Jane Falconer orcid: 0000-0002-7329-0577
Associated Roles	O	Anyone who had an indirect role in the creation of the search strategy, e.g. a PI or supervisor, data collectors, etc.	Sarah Whitmee, Andy Haines, Lancet Commission on planetary health
Email of LSHTM Data Contact	M	Email address of the corresponding author	jane.falconer@lshtm.ac.uk
Associated publication in LSHTM Research Online	O	A look-up field used to link the search strategy to any published papers in LSHTM Research Online that has used it	Safeguarding human health in the Anthropocene epoch: report of The Rockefeller Foundation-Lancet Commission on planetary health.
Related resources	O	Web resources associated with the search strategy, e.g. project website, the journal publication.	https://doi.org/10.1016/S0140-6736(15)60901-1
Tell us about your project and faculty			
Project Title	O	Project for which the search strategy was developed	Lancet Commission on Planetary Health
Grant number	O	Project grant number, if known	
Funder/sponsor	O	One or more organisations that funded/sponsored the research	The Lancet
Participating Institutions	O	The institutions to which the creator(s) belong	"University College London, London, United Kingdom" "London School of Hygiene & Tropical Medicine, London, United Kingdom" "Elsevier, London, United Kingdom"

LSHTM Faculty/Department	O	The faculty/department in which creators are based.	Library & Archives Service GHD
Copyright Holder	O	Institutions or individuals that own rights over the search strategy. E.g. a funder, institutions in which creators are based	“University College London, London, United Kingdom” “London School of Hygiene & Tropical Medicine, London, United Kingdom” “Elsevier, London, United Kingdom”
Describe each file			
File description	M	A short description of the file itself. This may duplicate the title or other detail	Search strategies for: “Safeguarding human health in the Anthropocene epoch: report of the Rockefeller Foundation- <i>Lancet</i> Commission on planetary health”
Purpose	M	Type of information contained. A search strategy is a “Study instrument”	“Study instrument”
Visibility	M	Security level to be applied. No restrictions will be necessary in most cases.	“Visible to all
Licence	M	Conditions for re-use of the search strategy. Creative Commons Attribution (CC-BY) is recommended to enable maximum use.	CC-BY