

BORIS Portal Research Data, Projects and Fundings

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BORIS Portal Overview

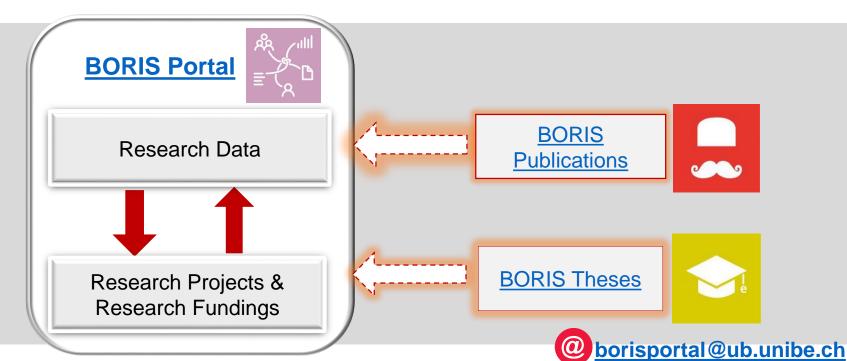
- BORIS Portal
- Research Projects and Fundings
- Research data and data access
- FAIR data principles
- Open Science service at the University of Bern







BORIS Portal Research data, Projects & Fundings



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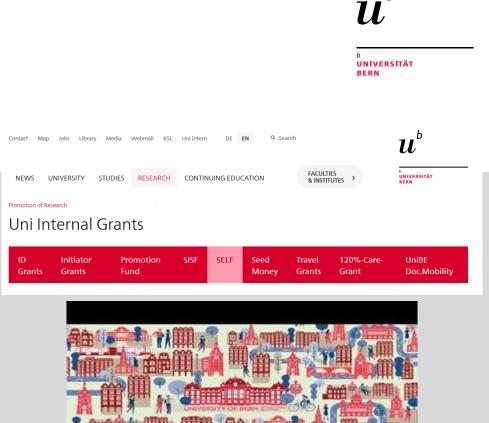
BORIS Portal Allows researchers to

- keep research project documentation and share with project members for internal use

- increase visibility and potential for inter-disciplinary and inter-faculty projects

- link research projects with funding information and scientific publications

- comply with FAIR and CARE data sharing including data from clinical studies



BORIS Portal Research Data, Projects and Fundings

BORIS Portal is an institutional repository

for research data, projects and fundings

BORIS Portal meets FAIR data principles

and complies with requirements of the SNSF <u>Check list</u> and the EU-Commission

Costs:

free of charge for datasets < 1 TB / per Researcher / Year 60 CHF per each additional TB / Year

Reusability and transparency:

Connecting research and researchers

Data sets will be publicly accessible worldwide via the Internet

Identificator for Organisations (Crossref, Fundref)

Certification is under consideration (e.g. <u>Core Trust Seal</u> - Core Trustworthy Data Repositories requirements)



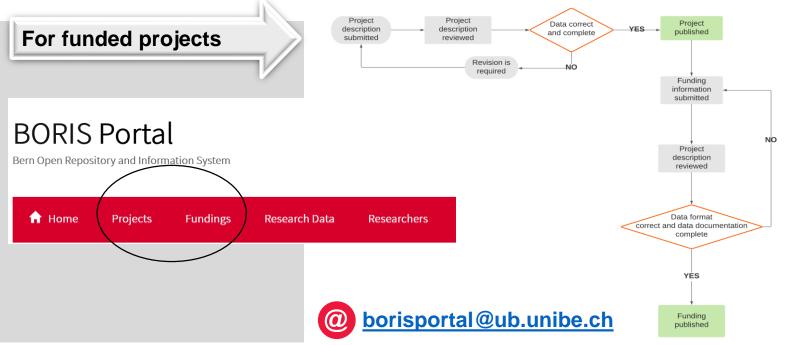
BORIS Portal Check list to comply with FAIR data principles

- Unique and persistent identifiers (e.g. DOI) is provided
- Machine readability/interoperability
- Citation information and metadata always available even for closed and restricted data
- Metadata contain intrinsic information (e.g. author's name, content of dataset, associated publication, etc.) and submitter-defined (e.g. definition of variable names, etc.)
- Data owner can upload/choose a license (CC0, CC-BY)
- Long-term (min. 10 years) archiving



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BORIS Portal Projects and fundings submission flowchart



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BORIS Portal Research data access

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List of supported data formats Data upload: 2 Gb / File

Open

for completely anonymized data and all other non-personal data that can be publicly shared.



Data Transfer Agreement (DTA) is recommended

for data that must be withheld for a certain period of time (embargo), e.g. due to a nondisclosure-agreement. Manual set-up.

Restricted

for personal data that was anonymized but is still too sensitive to share openly, e.g. in medical research.

Closed

for data that cannot be shared openly. Data files should not be uploaded, but metadata should be registered to give proof of the dataset.

Clinical trials



A * If you are not able to find your organization or affiliation, please contact us: borisportal@ub.unibe.ch

		< Previous	Cancel	Save	Next
If you are affiliated at the U	Jniversity Hospital of Bern (Inselspital) or at the Cl	inical Trials Unit (CT	U), you have to fil	out the informati	on below.
The primary data source					
Primary data source	Please select an option			~	
Type of data: Individual Patie	ent/Person Aggregate-level: e.g. epidemiology.				
Type of data	Please select an option			~	
The first year of data collecti	ion				
First year of data collection					

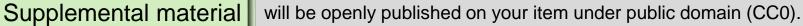


- Study title
- Inclusion / exclusion criteria

- The study design of the primary data source according to the <u>HRA</u>

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BORIS Portal Research data access



• ReadMe files

- Codebooks
- Methods
- Lab protocols
- Study design
- Supplement

Supplementary material can be uploaded, even if data availability is **Restricted**, **Closed** or **Embargoed**.

BORIS Portal Metadata only

Article Metadata on the journal website

Palliative Medicine

An early palliative care intervention can be confronting but reassuring: A qualitative study on the experiences of patients with advanced cancer

First Published May 9, 2019 | Research Article | Find in PubMed | https://doi.org/10.1177/0269216319847884

Altmetric 69

(R) Check for updates

Jokumontontun:

Article Information

Volume: 33 issue: 7, page(s): 783-792 Article first published online: May 9, 2019; Issue published: July 1, 2019

		bokumententyp.	Zerschnitenartiker (Orginalarbeit)				
		Einheit/Institut:	?? DCD5A442C728E17DE0405C82790C4DE2 ?? 04 Medizinische Fakultät > Departement Hämatologie, Onkologie, Infektiologie Onkologie 04 Medizinische Fakultät > Departement Hämatologie, Onkologie, Infektiologie Onkologie				
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		Fächer:	600 Technik > 610 Medizin und Gesundheit				
		ISSN:	1477-030X				
		Verlag:	Sage				
		Sprache:	Englisch				
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		Erstellungsdatum:	17 Dez. 2019 12:42				
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		Verlag DOI:	10.1177/0269216319847884				
		PubMed ID:	31068119				
		Stichwörter:	(Early) palliative care advance care planning neoplasms qualitative research				
		BORIS DOI:	10.7892/boris.136275				
		URI:	https://boris.unibe.ch/id/eprint/136275				

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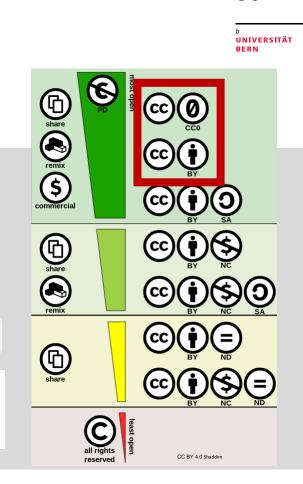
BORIS Portal License

According to the best practice, it is recommended to publish research data under the most recent Creative Commons Attribution International Public License (<u>CC BY</u>) or <u>Creative Commons Public Domain Dedication</u> (<u>CC0 license</u>).

CC0, CC-BY for anonymised data only!

CC0 can not be applied if

- there are ethical, legal or contractual agreements;
- data will be commercially exploited (patents) or
- there are some forms of processed data, e.g. elaborate visualisations



BORIS Portal Research data submission flowchart









BORIS-Portal Research Data, Projects and Fundings

To BORIS Portal Login





To BORIS Portal https://boris-portal.unibe.ch

BORIS Portal

Bern Open Repository and Information System

A Home	Projects	Fundings	Research Data	Researchers		
Search term					Search	All 👻

BORIS Portal Support



BORIS Portal Training / Workshops

Date	Time	Language	Target group	Place	Registration
05.10.2021	10:00- 11:00	German	All faculties, incl. Insel-Hospital	<u>Zoom</u>	<u>Registration</u>





BORIS-Portal Research Data, Projects and Fundings

Open Science Get in touch!

OS-newsletter.ub -- Open Science at Bern University
<u>Newsletter</u>

Universitätsbibliothek Bern

Bern Open Science Blog

Start Kontakt Über uns



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Prof. Dr. Christian Leumann, Rector of the University of Bern, on BORIS Portal, research data, projects and fundings (Link)

Thank you for your attention



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