

Partner Search Form Horizon 2020

Health, demographic change and wellbeing

Date

Deadline

CONTACT

Organisation	University of Bern	Department	SwissRDL, Medical Registries and Data Linkage, Institute of Social and Preventive Medicine
Contact person	Dr. Adrian Spörri	Male/female	Male
Address	Finkenhubelweg 11	Email	adrian.spoerri@ispm.unibe.ch
Postcode	3012	Fax	
City	Bern	Website	http://www.swissrdl.unibe.ch/ http://www.ispm.unibe.ch
Country	Switzerland		

Organisation type

Research organisation type	<input type="checkbox"/> Research Organisation	Is your company a Small and Medium Sized Enterprise (SME*)?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
	<input checked="" type="checkbox"/> University			
	<input type="checkbox"/> Company			
	<input type="checkbox"/> Other			
		Number of employees:		

Your enterprise is an SME if:

- it is engaged in **economic activity**
- it has **less than 250 employees**
- it has either an **annual turnover not exceeding €50M, or an balance sheet total not exceeding €43M**
- it is **autonomous**

For the definition of SMEs, look at:

http://ec.europa.eu/enterprise/enterprise_policy/sme_definition/index_en.htm

Short description of your research activity:

- Methods to use of registry data to supplement evidence from randomized control trials
- Probabilistic or deterministic data linkage between registry data and other databases unencrypted or using an intermediate key without identification of the patient
- Outcome research, with regard to post-market performance of implants or comparative effectiveness research of therapies with an increasing tendency of using similar databases for cross-validation studies or for finding comparators.
- Development of medical device/implant libraries (particularly for orthopaedic implants)

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Former participation in an FP European project?

YES NO

Project title / Acronym:

IMI GetREAL (as mentioned in the call)
Work Package 4: Identifying and sharing best practice in evidence synthesis and predictive modelling of different types of data to estimate effectiveness.

Activities performed:

The general aim of WP4 was to identify and develop best practice in evidence synthesis and predictive modelling, to improve estimates of the real world effectiveness of medicines by incorporating the results of RCTs with other sources of clinical data, including observational data.

Expertise / Commitment offered

Description of your expertise:

The Institute of Social and Preventive Medicine (ISPM) at the University of Bern provides undergraduate and postgraduate education and carries out interdisciplinary research in the fields of social and behavioural health, clinical epidemiology and biostatistics, and international and environmental health.

SwissRDL, a part of the ISPM Bern, is a dedicated academic centre of excellence in the field of medical registries and data linkage. Our mission is to advance and improve health care in a rapidly evolving health care environment using registry based data. Another area of expertise is data linkage. Using state-of-the-art methodology, we combine existing datasets to gain additional information and enhance the quality of our data for future research.

SwissRDL interfaces between IT technology, health services research, health technology assessment, delivery of care, and outcome research in medicine, over the whole life cycle of a registry, from the original idea to the final results.

Keywords specifying your expertise:

Medical registries, disease-specific registries, real-world data, data linkage, PROMS, evidence synthesis, implant libraries

Commitment offered:

Research Demonstration Training
 Technology Dissemination Other:

Interested in participation in project types:

<input checked="" type="checkbox"/> Research & Innovation Action	<input type="checkbox"/> Innovation Action	<input type="checkbox"/> SME Instrument
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Work Programme research areas: indicate your interest

Call topic(s): SC1-BHC-26-2018: HTA research to support evidence-based healthcare

Do you have other partners for this topic (which partners/country)?

No, looking to join an existing consortium

Profile of partner sought

Role	<input type="checkbox"/> technology development	<input type="checkbox"/> research	<input type="checkbox"/> training
	<input type="checkbox"/> dissemination	<input type="checkbox"/> demonstration	<input type="checkbox"/> other _____
Country /region	<input type="checkbox"/> Switzerland		
Expertise required	Looking to join an existing consortium.		

I agree with the publication of my contact data: YES NO