



SHP Student Interns for Research and Scholarly Activities Application of Project Proposal Form

Instructions:

Please fill out the form and return via email to Nipa Sahasrabuddhe (ns1115@shp.rutgers.edu) by **March 31, 2023**. Please fill each box to the right of each required field. If you are sending attachments, please ensure your contact information is added to all your forms.

Faculty Contact Information:

Date submitted:	3-31-23
Faculty Name:	Rahul Mittal, and Shankar Srinivasan
Department/Program:	Health Informatics
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Project Detail:

Project Title: (56 characters max)	The impact of social prescribing: a review of the evidence.
Hypothesis:	Social Prescribing is an effective and an economically viable mode for improving community health and well-being.
Description: (Include design, methodology, data collection, techniques, data analysis to be employed, evaluation and interpretation methodology for research component)	<p>The increasing proportion of the aging population and the resultant demographic and high prevalence of multiple long-term conditions (LTCs) present a public health challenge globally in most health care systems.</p> <p>One approach to address patients' psychosocial needs in clinical settings more effectively and promote the prevention and self-management of LTC is social prescribing (SP). Yet social prescription, as it is more commonly referred to in the U.S., is currently limited, especially at a federal and state level. For example, there is still not enough work done on the impact on the voluntary services that are being asked to deliver health services to communities and what type of support is required for them.</p> <p>This project involves the following:</p> <p>Conduct the search of relevant articles on Social Prescribing using multiple relevant databases Define eligibility criteria for a comprehensive/systematic literature review</p>

	<p>Screen the articles to select those that meet the eligibility criteria</p> <p>Assess the quality of the information in the studies</p> <p>Provide a summarization of the research findings</p>
Specific Student Responsibilities:	<p>Specific student responsibilities include:</p> <ol style="list-style-type: none"> 1. Performing comprehensive literature review of both peer-reviewed and published and white papers around the topic of social prescribing impact in North America. 2. Analyzing qualitative and quantitative data set collected around social prescribing using analytical software for example SPSS and/or NVIVO 3. Prepare a project report detailing all the above as also prepare a Poster for Research Day and a manuscript as per an identified journal's requirements. <p>This project requires the student intern to be proficient in Health IT and preferably with experience of analytics SPSS</p>
Start / end date of project:	June 6, 2023 – August 15, 2023

Educational:

<p>WHAT OTHER EDUCATIONAL OPPORTUNITIES ARE AVAILABLE TO STUDENTS?</p> <p>(e.g., journal club, seminars, clinic, rounds)</p>	<p>Student will get to learn about Social Prescribing/ Social Prescription. A service that is likely to expand as an effective and economically viable prevention and treatment measure in the United States in the coming years.</p> <p>Research material and other necessary reference/papers will also be made available to the student</p>
<p>WHERE DO YOU PLAN TO PRESENT OR PUBLISH THE FINDINGS WITH THE STUDENT?</p> <p>(e.g., national or state meetings, newsletter or journal, SHP poster day)</p>	<p>SHP Research Day Poster presentation and manuscript submissions to peer-reviewed journals</p>

CHECK ALL APPROPRIATE BOXES BELOW AND PROVIDE REQUESTED INFORMATION.

This project is: ☐ clinical ☐ laboratory ☐ behavioral ☐ survey ☒ educational

☐ Other: please specify _____

☐ This project involves the use of human subjects (including chart review, retrospective studies and questionnaires).

Pending ☐ Approved ☐ IRB Protocol Number _____

IRB approval must be obtained by June 2023



3/31/23

Signature of Department Chair

Date

OR-For internal use

Form: (1)

Reviewed date: 4/4/23

Date processed on website: _____