



## Innovating Digital Health Solutions

### APPLICATION QUESTIONS (Will be completed by the Project Teams)

*OCI Office use only*

APPLICATION DATA	
Project Title	
Application Number	

#### 1: HEALTH CARE CHALLENGE STATEMENT (1 PAGE MAXIMUM)

<p>A. Provide a response to the Challenge Statement you are applying for in detail (i.e., health system challenge/clinical need/opportunity that will be addressed through this proposed project). Why is addressing this problem a priority for your organization and/or the Ontario health system? What baseline metrics or evidence exist to demonstrate the extent of the problem?</p>
<p>B. Describe the measurable outcomes your project intends to achieve. How do these outcomes align with the IDHS challenge statements:</p> <p><b>1. Deliver patient centred care to patients and families by:</b></p> <ul style="list-style-type: none"> <li>• Enabling them to manage their health in the home or community by improving equitable access to innovative digital solutions</li> <li>• Enhancing chronic disease care through advanced digital health solutions.</li> </ul> <p><b>2. Achieve efficient and coordinated services by:</b></p> <ul style="list-style-type: none"> <li>• Increasing adoption, scale, and consistently spread digital solutions that streamline the process, improve workflow.</li> <li>• Establishing innovative change management supports for implementing digital solutions (e.g., ensuring the fit of the digital solution to current clinical pathways and developing a plan to utilize and manage patient-generated data).</li> </ul>
<p>A. [Type the answer here]</p>
<p>B. [Type the answer here]</p>



## 2: PROPOSED SOLUTION (2 PAGES MAXIMUM)

<p>A. Describe the innovative technology solution – what is it and how does it work? Describe how it addresses the Challenge Statement noted in Question 1 A, including the metrics that were noted. Include a “User Journey” map, flowchart, or diagram that outlines how the users will interact with the solution.</p> <p>B. Provide a comparative analysis of the proposed approach / solution with emphasis on the comparative advantages of the innovative technology relative to existing practices, solutions, and/or technologies (e.g., potential to improve patient outcomes, create operational efficiencies, change management, and functionality vs. scope of practice, and other advantages).</p> <p>C. For the technology solution, describe the results of technical development and validation, market engagement, and commercialization activities undertaken to date. If applicable, please reference results of relevant studies showing validation (relevant studies can be submitted as appendices).</p> <p>D. If your solution is implemented, where will its impact be most strongly felt:</p> <ul style="list-style-type: none"><li>• At the patient level (e.g., patient-level outcomes, patient experience)?</li><li>• At the provider/organizational level (e.g., organizational / quality improvement)?</li><li>• At the system level (e.g., performance improvement, cost savings)? What is the value (not impact) for the provider, system, and vendor of this project? How will this be measured?</li></ul>
<p>A. [Type answer here]</p> <p>B. [Type answer here]</p> <p>C. [Type answer here]</p> <p>D. [Type answer here]</p>



### 3: PROJECT PLAN (2 PAGES MAXIMUM)

<p>A. Provide a detailed description of your project, including:</p> <ul style="list-style-type: none"> <li>the project activities, timelines, and deliverables (referring to the “Milestone” section under the “Proposal” Tab in AccessOCI).</li> <li>key risks, mitigation strategies, and likelihood of success for each activity; and</li> <li>how major activities align with your proposed project budget.</li> </ul> <p>B. Describe your approach to engaging users (e.g., patients, clinicians, care circles, etc.) and integrate their feedback into the implementation of the technology into clinical care. How will you ensure that all appropriate stakeholders are properly informed and engaged throughout the project?</p> <p>C. Provide a feasible plan to support change management. How have you considered all the changes required to support the successful implementation of your project?</p> <p>D. Use of Funds, Budget Justification. Follow the <a href="#">Eligible Expenditures Guidelines</a> when developing the budget. Expenditures for this project can only be incurred in the province of Ontario and all information will be captured in the OCI online Application Portal, AccessOCI.</p> <p>*Budget exclusions: Projects should be non duplicative of provincial efforts, programs, or services and/or should not rely on integrations with provincial assets or services. Additionally, projects that have already received funding from other Ontario health-funded programs should be excluded. Some examples of such excluded projects include, but are not limited to: Data Repositories, Health Information Exchanges, Patient Portals, Shared Care Records, Population Health Management, and eServices such as eReferral, eConsult, etc.).</p>
<p>A. [Type answer here]</p> <p>B. [Type answer here]</p> <p>C. [Type answer here]</p> <p>D. [Type answer here]</p>



**4: TEAM (1 PAGE MAXIMUM)**

<p>A. Referring to the Team Table, describe:</p> <ul style="list-style-type: none"> <li>the objectives of each organization and expectations of the collaboration to ensure that expectations are managed throughout the project, including roles and responsibilities of the team members.</li> <li>capacity to deliver on the anticipated results of the project. (Note: The applicants are encouraged to develop project teams that include team members with skills that include user participation and feedback, clinical design, data analytics and involvement of procurement professionals). Ensure the team includes key decision makers (Executive-level members) and a project manager.</li> </ul> <p>B. Provide a brief description of the technology partner organization, including corporate history and track record of technology.</p>
<p><b>A. [Type answer here]</b></p> <p><b>B. [Type answer here]</b></p>

**5: ADOPTION (2 PAGES MAXIMUM)**

<p>A. How have you considered adoption of this technology / solution? If so, who would pay and who would adopt the technology/solution?</p> <p>B. What barriers to adoption will the technology / solution encounter across the following categories:</p> <ul style="list-style-type: none"> <li>Funding/ reimbursement</li> <li>Clinical practice / guidelines</li> <li>Technical / infrastructure How do you plan on mitigating these barriers?</li> </ul> <p>C. Describe how the anticipated outcomes to be achieved by this project could accelerate the spread and scale of the health technology / solution more broadly in the health sector, regionally, across multiple OHTs, HSPs and/or Indigenous Health Care Organizations as well as across the province. What are the expected health system benefits to Ontario through adoption of the technology, and the anticipated timelines (e.g., Patient or provider benefit, cost savings)?</p>
<p><b>A. [Type answer here]</b></p> <p><b>B. [Type answer here]</b></p> <p><b>C. [Type answer here]</b></p>