**Application Form**

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| **1. Application Information** | | | | | |
| **Nominated Principal Applicant (NPI)’s**  **Name:** | *First* | *Last* | | | **Application Date:** |
| **NPI’s**  **Mailing Address:** | *Street Address:* | | | *Apartment/Unit #* | |
| *City* | | | *Province* | *Postal Code* |
| **Phone # :** | **(     )** | | **Email Address** |  | |

1. Research Topic/Title

The working title should describe the content and direction of the project.

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1. NPI, Co-Investigators and Collaborators

Identify the NPI first. If outside investigators and patient partners are involved in the project, please describe their position, expertise and role.

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1. Responsible Institution Paid

Identify the responsible institution that would receive the funding, by providing the Legal and Finance contact names, addresses, emails and phone numbers.

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1. Key Words (3 – 5 words)

Use words unique to the study

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1. Research Pillars

Estimate what proportion of the proposed research and proposed project budget falls under the four health research themes.

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| Biomedical | % | Health Services | % |
| Clinical | % | Population Health | % |

1. Lay abstract (100 words)

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1. Objectives and Key Results (OKR)

Use the OKR as a collaborative goal-setting methodology to set challenging, ambitious goals with measurable results. Refer to Appendix C for more information.

Example: Objective 1: Develop the education and quality-improvement framework for a GEMINI-similar program for the Stollery Children’s Hospital

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| KR 1 | Obtain agreement from the physician groups (e.g., AMA Physician Learning Program (PLP)) for receiving confidential quality improvement reports | 6 months |
| KR 2 | Accredit the GEMINI-similar program for RCPSC MOCOMP group 3 credits | 6 months |
| KR 3 | Develop a governance structure for the quality dashboards | 1 year |

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1. Research relevance statement (50 words)

Describe clearly and concisely of how the proposed research is relevant to the Long COVID Web’s mission on Post-COVID-Condition (PCC):

1) Accelerate the discovery and validation of Canadian-led science in PCC.

2) Activate a learning health system that prioritizes the needs of individuals with PCC.

3) Identify the best therapeutics and practices, and accelerate equitable access to PCC care.

4) Maintain rigorous surveillance of the impact of PCC.

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1. Consideration of sex and/or gender (50 words)

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1. Consideration of equity, diversity, and inclusion (50 words)

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1. Consideration of Patient Engagement (100 words)

Applicants are encouraged to incorporate individuals with lived experiences into their research teams and delineate strategies for fostering meaningful patient engagement.

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1. Research Team and Environment including expertise and roles of team members in relation to the proposed research (50 words)

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1. Fit with Long COVID Web Research Priorities in Appendix A (50 words)

Describe how your research addresses one or more research priorities of the Long COVID Web.

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1. Budget and justification

Provide a detailed and realistic budget for the proposed research. The budget should be comprehensive and include all anticipated costs related to the proposed research, such as staff, supplies, research expenses, participant compensation, miscellaneous, etc. Please refer to the [Tri-Agency Financial Administration Guide](https://www.nserc-crsng.gc.ca/InterAgency-Interorganismes/TAFA-AFTO/index_eng.asp) to confirm eligible expenses for your project. If applicable, the budget should also include details of any matching funding secured from other sources and how it will be used to support the proposed study. Besides, please fill out the “LCW2023FundingCall - Budget Form”.

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1. Recommended reviewers

Please list up to three recommended reviewers.

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1. Signatures and Disclaimer

By signing below the applicant agrees to abide by all regulations and policies governing this funding, if granted. The applicant’s signature also confirms that the applicant is not currently barred from applying to The Long COVID Web or any other research funding organization (e.g. CIHR, NSERC, SSHRC, provincial funding organizations) for reasons of breach of standards of ethics or integrity (i.e. financial or scientific misconduct). The signature also confirms the agreement to provide the funding match (see guidelines for formula) and that the matched funds will be fully available for the funding period, if applicable.

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| Signature of NPI: | Date: |

Appendix A

Long COVID Web Research Priorities

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| Pillars | **Priorities** | **Sub-Priorities** |
| Biomedical Team | Investigate host and viral factors in pathogenesis of Post-COVID-19 Condition (PCC) | 1. Evaluation of viral persistence, difference between viral strains and clinical/biological phenotypes correlations |
| Develop and validate biomarkers for PCC | 2. Develop and validate markers of neuroinflammation |
| 3. Develop and validate markers of autoimmunity |
| Clinical Team | Establish consistent definitions and core outcome sets | 4. Establish consistent definitions for Long COVID |
| Validate and establish diagnostic and prognostic tools | 5. Validate and establish diagnostic tools |
| Test novel therapeutic interventions for PCC | 6. Conduct clinical trials to test interventions |
| Health Services Research Team | Co-develop, validate and adapt case finding algorithms across multiple jurisdictions, populations and type of data | 7. Characterize subtypes and phenotypes of Long COVID |
| Measure variation in care delivery and outcomes to inform change | 8. Examine disparities, including socioeconomic and ethnic/racial disparities, etc. in healthcare utilization |
| Others | 9. Developing national recommendations for rehabilitation pathways for persons with Long COVID |
| Population Health Team | Establish a National Patient Registry for ongoing clinical and research purposes | 10. Establish collaboration in the form of data sharing across PHAC, Stats Canada, and different provinces to merge the minimal data set into their current surveys |
| Simulation and economic modeling to inform policy and resource allocation | 11. Identify and estimate the (1) healthcare, (2) societal and (3) patient-level costs associated with PCC over the short and long term. |
| Others | 12. Identify and evaluate supports and strategies to help people return to work or sustain work (e.g., supports and accommodations) |