

Department of Supportive Care New Grants (2022/23):

**Source:** Canadian Institutes of Health Research (CIHR). Operating Grant: Psilocybin-assisted Psychotherapy

**Title:** Psilocybin-assisted Existential, Attachment and RelationaL (PEARL) Therapy for Patients with Advanced Cancer: A Randomized Controlled Trial

**PI(s):** Hales, S; Hapke, E; Rosenbaum, D; Abbey, S.

**Collaborator(s):** Abrahamyan L, Black S, Buchman D, Hannon B, Huszti E, Isenberg-Grzeda E, Kinoshita D, Li M, Morita J, Nissim R, O'Sullivan S, Patchett-Marble R, Rac V, Schneider E, Wiens C, Zimmermann C. **Term:** 2023-2025

**Amount Awarded:** \$928, 642

**Source:** Canadian Frailty Network (CFN). Springboard Grants Program **Title:** Advancing the Care Experience in PAlliative care patient Transitions from subacute to Home--Bruyere (ACEPATH-Bruyere): Co-designing an intervention to improve patient and family caregiver experiences **PI(s):** Isenberg SR, Rice J

**Co-I(s):** Bush S, Fitzgibbon E, Herbert P, Kuluski K, Lawlor P, Tanuseputro P, Vincent D, Webber C, Wentlandt K, Zimmermann **Term:** 2022-2023

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Amount Awarded: $99, 681
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**Source:** CIHR Transitions in Care – Phase 2 Team Grant **Title:** Advancing the Care Experience in PAlliative care patient Transitions from hospital to Home (ACE-PATH): Co-designing an intervention to address the needs of patients and family caregivers and testing the intervention's acceptability and feasibility using an implementation study **PI(s):** Isenberg SR.

**Collaborator(s):** Fitzgibbon E, Gilbert N, Kornberg M, Rice J, Bush S, Hebert P, Kuluski K, Lawlor P, Parsons H, Tanuseputro P, Vincent D, Webber C, Wentlandt K, Zimmermann C **Term:** 2022 – 2026

Amount Awarded: \$655, 156

**Source:** The Ottawa Hospital Academic Medical Organization (TOHAMO). Innovation Fund 2021-22

**Title:** Advancing the Care Experience in PAlliative care patient Transitions from hospital to Home (ACE-PATH): Co-designing an intervention to improve patient and family caregiver experiences



PI(s): Fitzgibbon E; Isenberg SR
Collaborator(s): Bruni A, Bush S, Ernecoff N, Hébert P, Lalumière G, Lawlor P, Li C, Mysore VK, Olivier S, Spencley M, Tanuseputro P, Vincent D, Webber C, Weiss M, Wentlandt K, Zimmermann C
Term: 2022 – 2023
Amount Awarded: \$99, 300

Source: CIHR Project Grant: Fall 2021 Title: Observing, Understanding and Telling stories at end of Life for Opioid Use Disorder patients (OUTLOUD): Mixed-methods research and knowledge translation. PI(s): Lau J; Gomes T; Isenberg S; Tanuseputro P. Collaborator(s): Buchman D, Dosani N, Killackey T, Moineddin R, Sproule B, Tedesco A, Wegier P, Zimmermann C Amount Awarded: \$520, 000 Term: 2022 – 2026

Source: CIHR Project Grant – Priority Announcement
Title: Emotion and Symptom-focused Engagement for Patients with Solid
Organ Transplant (EASE-SOT): an Open-Label Pilot Randomized Study of a Novel Intervention.
PI(s): Mucsi I
Collaborator(s): Chaparro Mutis B, Clarke H, Colman R, Huszti E, Malfitano C, Moayedi Y, Nissim R, Rodin G, Ross H, Rydall A, Selzner N, Wentlandt K, Zimmermann C

Term: 2022 - 2023

**Amount Awarded:** \$100, 000

Source: AMS Healthcare. AMS Fellowship in Compassion and Artificial Intelligence
Title: Randomized Phase II trial of electronic symptom screening with targeted early palliative care (eSTEP) for patients with advanced cancer
PI(s): Breffni Hannon
Collaborator(s): Zimmermann C, Rodin G. 75,000 CAD.
Term: 2022
Amount Awarded: \$75,000

**Source:** 2021 Garron Family Cancer Centre Pitblado Discovery Grant Competition



Title: Emotion and Symptom-focused Engagement for Family Caregivers (EASE-FC): A mixed-methods randomized, pilot trial of a virtual traumatic stress intervention for caregivers of children with acute leukemia Role **PI(s):** Jibb, L **Co-Applicants:** Rodin G, Alexander S, Malfitano C, Rydall A, **Collaborator(s):** Megan Easton **Term:** 2022 – 2023 **Amount Awarded:** \$59, 390

Source: Ontario Health and Ontario Palliative Care Network Title: Palliative Care Clinician Education Funding PI(s): Lewin, W Collaborator(s): Dhanju S Term: 2023 Amount Awarded: \$73, 450

Source: Cancer Care Ontario – Ontario Health Title: Systemic Treatment Quality Improvement Initiative PI(s): Lewin, W Collaborator(s): Hannon B, Sharpe C, Dhanju S Term: 2022 – 2023 Amount Awarded: \$22, 000

Source: UHN Division of Internal Medicine and Geriatrics
Title: General Internal Medicine Quality Improvement Award
PI(s): Okrainec K, Dunbar-Yaffe R
Co-I(s): Kim L, Agebyaka S, Lewin WH, Troup A
Term: 2022
Amount Awarded: \$40, 035.50

Source: Division of Critical Care Medicine, Department of Medicine, University of Toronto Title: Strategic Medical Education Scholarship (MEdS) Grant PI(s): Piquette D Co-I(s): Jogova M Collaborator(s): Lewin WH Term: 2022 Amount Awarded: \$9, 914

Source: Canadian Cancer Society – Health Equity Research Grant



Title: Addressing inequities in prostate cancer care for Black men Co-PI(s): Lofters A, Bender J Co-I(s): Abara E, Alibhai S, Singal R, Datta G Term: 2022 – 2025 Amount Awarded: \$300, 000

Source: Saskatchewan Health Research Foundation (SHRF) 2022-2023
Align Grant.
Title: Feasibility of virtual exercise program for men with prostate cancer: The TARGET study
PI(s): Sattar S
Co-I(s): Alibhai S, Campbell K, Haase, K, Rediger C, Compton R, Souied O, Szafron M
Term: 2022 – 2023
Amount Awarded: \$9, 780

Source: Saskatchewan Health Research Foundation (SHRF) 2022-2023
Align Grant.
Title: geriAtric onCology in aCtion: a nEeds aSsessment in
Saskatchewan: The ACCESS Project
Co-PI(s): Sattar S, Ahmed S, Alibhai S, Puts M, Haase K
Term: 2022 – 2023
Amount Awarded: \$9, 770

Source: Canadian Cancer Society – Accelerator Grant
Title: Knowledge translation and mobilization to support exercise recommendations for people with bone metastases
Co-PI(s): Campbell KL, Nadler M, Neil-Sztramko S
Co-I(s): Alibhai S, Capozzi L, Lambert L, Lane K, Langelier D, McNeely N, Simmons C, Bates A, Sussman J, Torchetti T, Weller S, Copp J, Dixon P, McDonald K
Term: 2022 – 2024
Amount Awarded: \$200, 000

Source: International Association for the Study of Lung Cancer (ILCF)
Young Investigator Grant
Title: Understanding the Impact of Age and Frailty on Immune
Checkpoint Inhibitor (ICI) Outcomes in Lung Cancer Patients
Co-PI(s): Eng L, Alibhai S
Co-I(s): Chan K, Dawe D, Espin-Garcia O
Term: 2023



### Amount Awarded: \$50, 000

**Source:** Physicians Services Incorporated Foundation. Foundation Health Research Grant

**Title:** FAST Walk (Functional Assessment for Surgery by a Timed Walk) Study: A Multicentre Prospective Cohort Study of the Six-Minute Walk Test for Improving Preoperative Risk Stratification for Major Non-Cardiac Surgery

**PI(s):** Wijeysundera DN

Co-PI(s): McIsaac DI, Jerath A, Kennedy E

**Co-I(s):** Khadaroo R, Alibhai SMH, Bartoszko J, Chesney T, Choi S, Crampton N, Cuthbertson B, Del Giudice L, Gomez Jaramillo D, Granton J, Karanicolas P, Ladha KS, Lebovic G, McCluskey S, Parotto M, Perlas A, Puts M, Salbach N, Santa Mina D, Siddiqui N, Stephenson A, VanVlymen J, Wijeysundera H, Wong K, Avramescu S, van Klei W, Lapierre D, El-Beheiry M.

Term: 2023 – 2025 Amount Awarded: \$249, 500

Source: Rising Tide Foundation
Title: TOward comPrehensive supportive Care for Older men with
Prostate cancer (TOPCOP3)
PI(s): Alibhai SMH
Co-I(s): Puts M, Emmenegger U, Bender J, Berlin A, Del Giudice L, Finelli
A, Glicksman R, Jin R, Krzyzanowska M, Mach C, Matthew A, Moody L,
Papadopoulos E, Smoragiewicz M, Soto-Perez-de-Celis E, Sridhar S,
Tomlinson G
Term: 2022 - 2025
Amount Awarded: \$473, 399

Source: Princess Margaret (Cancer Foundation) Health Equity Grand Challenge Award Grant Title: NUANCE: iNeqUity in AgiNg and CancEr PI(s): Alibhai SMH, Puts M Term: 2022 – 2024 Amount Awarded: \$215, 000

# **Source:** CIHR **Title:** Comprehensive Health Assessment for My Plan: Initial implementation study (CHAMP implementation study) **PI(s):** Puts M, Alibhai SMH, Chesney T



**Co-PI(s):** Munteau C (Co-PIs), Brar M, Chadi S, Choi S, Donison V, Dumchin N, Emmenegger U, Goldstein D, Haase K, Kulkarni G, Mehta R, Papadakos J, Perlis N, Quereshy F, Wijeysundera D, Wong C, Yeung J **Term:** 2022 – 2024 **Amount Awarded:** \$229, 500

Source: CIHR

**Title:** Supporting older adults with cancer and their support person through geriatric assessment and remote exercise and education: the SOAR study

PI(s): Puts M, Alibhai SMH, Jones J

**Co-PI(s):** Santa Mina D, Bennie F, Donison V, Dumchin N, Emmenegger U, Eng L, Jang R, Krzyzanowska M, Matthew A, Mehta R, Menjak I, Papadakos J, Sattar S, Stephens A **Term:** 2022 – 2025 **Amount Awarded:** \$424, 576

**Source:** Prostate Cancer Fight Foundation (PCFF) & Ride for Dad (RFD) **Title:** The impact of sarcopenia on treatment toxicity, disease progression, and overall mortality in older prostate cancer survivors receiving chemotherapy or androgen receptor-targeted axis therapy **PI(s):** Alibhai SMH, Wong AKO, Hansen A, Emmenegger U, Papadopoulos E

Term: 2022 – 2023 Amount Awarded: \$12, 112

**Source:** Princess Margaret Cancer Centre, Catalyst Grant Program **Title:** Comprehensive Health Assessment for My cancer treatment Plan: Field validation of a geriatric assessment tool for cancer patients (CHAMP-F)

PI(s): Alibhai SMH, Puts M, Munteanu C

**Co-I(s):** Hanson A, Bezjak A, Hope A, Shahrokni A, Wong C, Moulton CA, Catton C, Goldstein D, Stephens D, Pitters E, Szumacher E, Quereshy F, Darling G, Kulkarni G, Ringash J, Cybulska P, Jin R, Chesney T **Term:** 2022 – 2023 **Amount Awarded:** \$100, 000

**Source:** Magaluk Foundation **Title:** Advancing the Geriatric Oncology program at Princess Margaret Cancer Centre **PI(s):** Alibhai SMH



**Term:** 2022 - 2026 **Amount Awarded:** \$1, 500, 000

Source: Canadian Institutes of Health Research – Project Grant
Title: DORMAS Study: Predicting and intervening on sleep after primary treatment for breast cancer in women
PI(s): C Arbour, K Bilodeau
Co-I(s): L Francoeur, I Gingras, D Ogez, J Savard, L Sideris, Mayo S
Term: 2023 – 2026
Amount Awarded: \$225, 676

Source: CIHR: Planning and Dissemination Grant
Title: Building a platform for advancing Canadian science in lymphoma: A strategic planning workshop of the Canadian Lymphoma Consortium (CLyC)
Co-PI(s): Mayo S, J Kuruvilla
Co-I(s): D Hodgson, R Kridel, R Laister, D Rodin, A Prica, A Vijenthira
Term: 2023
Amount Awarded: \$10,000

Source: CIHR Project Grant
Title: Stepped Care to Enhance Quality of Life in Advanced Cancer: An Interprofessional Approach to Alleviating Cancer-related Cognitive Impairment for Adults with Brain Metastases
Co-PI(s): L Bernstein, K Edelstein, Mayo S
Co-I(s): A Julius, P Kongkham, A Liu, L Moody, R Nissim, S Schagen, D Schultz, G Zadeh
Term: 2022 – 2025
Amount Awarded: \$352, 124

Source: Leukemia & Lymphoma Society of Canada/Canadian Cancer Society – Blood Cancer Quality of Life Grant Program (2021-2022)
Title: Quality of Life after Treatment for Relapsed and Refractory B-Cell Lymphoma
Co-PI(s): Anca Prica, John Kuruvilla, Mayo S
Co-I(s): E Atenafu, L Bernstein, K Edelstein
Term: 2022 – 2024
Amount Awarded: \$150, 000

**Source:** Leukemia & Lymphoma Society of Canada/Canadian Cancer Society – Blood Cancer Quality of Life Grant Program (2021-2022)



Title: ImPROve quality of life after blood cancer: predict and act on SLEEP PI(s): Caroline Arbour Co-PI(s): Karine Bilodeau Co-I(s): J Savard, D. Ogez, Mayo S Amount Awarded: \$150, 000 Term: 2022 – 2024

Source: University of Toronto and University College London Strategic Fund/Strategic Funding Initiative
Title: Team Up 2.0: A multi-site approach to improving body image of teenage and young adult survivors of cancer in the United Kingdom and Canada
PI(s): C Sabiston
Co-I(s): A Fisher, D Santa Mina, L. Jibb, Mayo S
Term: 2022 – 2024
Amount Awarded: \$15,000

Source: Princess Margaret (PM) Internal Grant Review Incentive Program
Title: Stepped Care to Enhance Quality of Life in Advanced Cancer: An
Interprofessional Approach to Alleviating Cancer-related Cognitive
Impairment for Adults with Brain Metastases
Co-PI(s): Mayo S, L Bernstein, K Edelstein
Co-I(s): A Julius, P Kongkham, L Moody, S Schagen, D Schultz, G Zadeh
Term: 2022 – 2024
Amount Awarded: \$100, 000

Source: Social Sciences and Humanities Research Council (SSHRC) and Genome Canada
Title: Personalized genetic drug technologies and medical economies in Canada: Moral experiment or curative renaissance?
PI(s): Bell J
Co-Applicant(s): A. Hay, L.G Balneaves, K. Chan, K. O'Doherty, J. Bramson, H. Llewellyn, V. MacDonald, J. Needham, S. Peacock, S. Sundquist
Term: 2022 – 2026
Amount Awarded: \$199, 462

**Source:** Canadian Institutes of Health Research (CIHR) Project Grant-Priority Announcement: Women's Health Research (Grant # 185783)



**Title:** Investigating Behavioural and Social Drivers of the Human Papillomavirus Vaccination Tool: A Longitudinal Mixed Methods Analysis in Canadian Parents **Co-Investigator(s):** Presseau J, Wiley K, Knauper B, & Dube E **Term:** 2023 – 2024

**Amount Awarded:** \$100, 000

Source: Princess Margaret Cancer Centre Title: Young Leaders Cancer Experience Challenge Co-Principal Investigator(s): Shapiro G, Schulz-Quach C, Croke J Term: 2022 Amount Awarded: \$20, 000

Source: Canadian Cancer Society / CIHR-ICR / Quebec Breast Cancer Foundation
Title: Acceleration 3.0
PI(s): Oh P, Jones J, Bacon S
Collaborator(s): Langelier D, Bredin S, Eisen A, Giacomantonio N, Kim R, Lavoie K, Warburton D, Firth W, Theurel FR
Term: 2022 – 2023
Amount Awarded: \$200, 000

Source: Canadian Cancer Society & MSHRBC. Accelerator Grants
Title: Knowledge Translation and Mobilization to Support Exercise
Recommendations for People with Bone Metastases
PI(s): Campbell K, Neil-Sztramko S, Nadler, M.
Collaborator(s): Langelier, DM; Lane, K; Simmons, C; Alibhai, S;
Capozzi, L; McNeely, M; Lambert, L; Sussman, J; Weller, S; Bates, A;
Torchetti, T; Copp, J; McDonald, K; Dixon, P
Term: 2022 – 2024
Amount Awarded: \$200, 000

Department of Supportive Care Active Grants (2022/23):

Source: CIHR Project Grant
Title: Precision cardiovascular disease profiling and risk prediction in cancer survivors (PROGRESS): A prospective cohort study
PI(s): Adams SC
Co-PI(s): Abdel-Qadir H, Amir E, Thavendiranathan D
Co-Investigators: Cifra B, Fish J, Floras J, Gupta A, Hodgson D, Lega I, Mertens L, Moayedi Y, Nathan P, Ross H, Santa Mina D



Collaborators: Brezden-Masley C, Edgell H, Gillen J, Oh P, Sabiston CM, Trinh L Term: 2022 – 2027 Amount Awarded: \$1, 200, 000

**Source:** Heart and Stroke Foundation of Canada: Grant-In-Aid **Title:** Precision cardiovascular disease profiling and risk prediction in cancer survivors (PROGRESS): A prospective cohort study **PI(s):** Adams SC

**Co-PI(s):** Thavendiranathan D

**Co-I(s):** Abdel-Qadir H, Amir E, Cifra B, Edgell H, Fish J, Floras J, Gillen J, Gupta A, Hodgson D, Lega I, Mertens L, Moayedi Y, Nathan P, Ross H, Sabiston CM & Santa Mina D; Trainee: Lee L

Term: 2022 – 2025

**Amount Awarded:** \$297, 900

**Source:** Canadian Cancer Society/CIHR Cancer Survivorship Team Grant **Title:** The Harmonized Intervention to Maintain health via Appropriate risk factor modification and Lifestyle changes in Adolescent and Young Adult cancer Survivors (HIMALAYAS) trial

PI(s): Thavendiranathan D

**Co-PI(s):** Abdel-Qadir H, Adams SC, Awadalla P, Charpentier D, Davis MK, Goddard K, Gupta A, Gyenes GT, Hodgson DC, Lau B, Nathan P, Oh P, Paterson I, Tournoux F

**Co-I(s):** Brezden-Masley C, Cifra B, Crooks B, Doré I, Gauvin L, Grandy S, Hayami D, Ivers N, Lega I, McKillop S, Mulvagh SL, Pituskin E, Price J, Rac V, Rayson D, Ribeiro P, Sabiston CM, Samouelian V, Santa Mina D, Spavor M, Thorpe K, Tomlinson G, White J

**Term:** 2021 – 2026

**Amount Awarded:** \$2, 260, 000

**Source:** Alternate Funding Program Innovation Fund

**Title:** The Harmonized Interventions to Maintain health via Appropriate risk factor modification and Lifestyle changes in Adolescent and Young Adult cancer Survivors (HIMALAYAS) study: A Pilot Randomized Controlled Trial

**PI(s):** Thavendiranathan D

Co-PI(s): Oh P, Hodgson D, Adams SC, & Abdel-Qadir H

**Co-I(s):** Awadalla P, Brezden-Masley C, Cafazzo J, Cifra B, Duhamel J, Gupta A, Ivers N, Kirkham A, Lega I, Nadler M, Nathan P, Price J, Rac V, Ross HJ, Sabiston CM, Santa Mina D, Woo A



**Term:** 2020 – 2023 **Amount Awarded:** \$150, 000

Source: Peter Munk Cardiac Centre Innovation Committee
Title: The Harmonized Interventions to Maintain health via Appropriate risk factor modification and Lifestyle changes in Adolescent and Young Adult cancer Survivors (HIMALAYAS) study: A Pilot Randomized Controlled Trial
PI(s): Thavendiranathan D
Co-PI(s): Oh P, Hodgson D, Adams SC, & Abdel-Qadir H
Co-I(s): Awadalla P, Brezden-Masley C, Cafazzo J, Cifra B, Duhamel J,

Gupta A, Ivers N, Lega I, Nadler M, Nathan P, Price J, Rac V, Ross HJ, Sabiston CM, Santa Mina D, Woo A

Term: 2020 – 2023 Amount Awarded: \$89, 000

Source: Manitoba Medical Service Foundation (Operating Grant) Title: Mental health outcomes of adolescents and young adults with cancer in Manitoba: A population-based matched cohort study PI(s): Oberoi S Co-I(s): Mahar A, Garland A, Bolton J, Decker K, Gupta A, Israels S, Banerji S, Deleemans J, Garand-Sheridan B Term: 2021 – 2022 Amount Awarded: \$35, 000

Source: C17 Children's Cancer & Blood Disorders. C17 Research Network Grant Title: Epigenetic Chemical Screens Identify Novel Therapeutic Strategies for Rhabdomyosarcoma (RMS) Collaborators: Gupta, Huang, Khan, Gladdy, Guidos Term: 2020 – 2022 Amount Awarded: \$120, 000

Source: Children's Oncology Group (COG) Foundation
Title: Evaluating the significance of tumor cell maturation in post-therapy rhabdomyosarcoma resection specimens
Co-Investigators: Rudzinski ER, Chen S, Das Gupta R, Rodeberg D, Spunt S, Hawkins DS, Gupta A
Term: 2020 – 2024
Amount Awarded: \$30, 495



Source: DFCM Art of the Possible Award Title: University Department award to provide education and research support PI(s): Lewin W Term: 2020 – Present Amount Awarded: \$5, 000

**Title:** FAST Walk (Functional Assessment for Surgery by a Timed walk) study: A multicenter prospective cohort study of the six-minute walk test for improving preoperative risk stratification for major non-cardiac surgery

**Co-PI(s):** Wijeysundera DN, Jüni P, Khadaroo R, McIsaac D **Co-I(s):** Alibhai SMH, Bagry H, Bartoszko J, Bruce E, Chesney T, Choi S, Crampton N, Cuthbertson B, Del Giudice L, Ferguson-Pell M, Gomez JD, Granton J, Jacobsohn E, Jerath A, Karanicolas P, Kennedy E, Ladha KS, Lebovic G, MacDonald D, MacDonell S, McCluskey S, Parotto M, Perlas A, Puts M, Russell S, Salbach N, Santa Mina D, Siddiqui N, Stephenson A, Thoreifson M, VanVlymen J, Wijeysundera H, Wong K, Wright F **Term:** 2021 – 2025 **Amount Awarded:** \$1, 410, 813

**Source:** The Canadian Institutes of Health Research, Project Grant **Title:** A mixed methods study to evaluate functional recovery, care needs, and caregiver needs in older adults undergoing surgery: The frail sub-study of the Fit after Surgery study

**Co-PI(s):** Puts MT, Alibhai SMH, Haase K, McIsaac DI, Wijeysundera DN **Co-I(s):** Bennie F, Crampton N, Donison V, Jacobsohn E, Ladha K, MacDonald D, McGilton K, Siddiqui N, VanVlymen J, Chesney T, Davis M, Dumshin N, Jerath A, Lebovic G, MacDonell S, Mccluskey S, Stephens A, Weller B, Choi P, Del Giudice L, Kuluski K, Lorello G, Mazer D, Parotto M, Stephens D

**Term:** 2021 – 2024 **Amount Awarded:** \$424, 575

Source: The Canadian Institutes of Health Research. Project Grant
 Title: Rise Tx: A distance-based intervention for reducing sedentary
 behavior among prostate cancer survivors
 Co-PI(s): Trinh L
 Co-I(s): Alibhai SMH, Jones J, Arbour-Nicitopoulos, Sabiston C, Campbell
 K, Santa Mina S, Faulkner G
 Term: 2021 – 2024



## **Amount Awarded:** \$378, 675

**Source:** The Canadian Institutes of Health Research. Project Spring Grant.

**Title:** New Drug and Technology Assessment in Bladder Cancer: Creation of a Novel Canadian Policy Model for Bladder Cancer

Co-PI(s): Kulkarni, Krahn

**Collaborators:** Alibhai SMH, Black P, Cheung D, Dragomir A, Kassouf W, Peacock S, Perlis N, Tomlinson G, Wong W

Term: 2020 - 2024

Amount Awarded: \$680, 008

**Source:** The Canadian Institutes of Health Research. Cancer Survivorship Grant

**Title:** Dissemination, implementation, and effectiveness of the exercise oncology survivorship partnership model: reaching rural cancer survivors to enhance quality of life

Co-PI(s): Culos-Reed SN

**Collaborators:** Keats M, McNeely M, Cuthbert C, Santa Mina D, Campbell K, Wurz A, Francis G, Twomey R, Grandy S, Langelier D, Urquhart R, Blanchard C, McGowan E, Saunders T, Bouchard D, Rutledge R, Younis T, Wood L, Snow S, Giacomantonio N, Rajda M, Purcell J, Capozzi L, Morris P, Manzara P, Chamorro Vina C, Alibhai SMH, Abraham Joy A, Eisenstat D, Wilson B, McKillop S, Briand D, Billard T, Ester M, McLaughlin E, Dolgoy N, Ospina-Lopez P, Robertson C, Richardson B, Willmer T, Hill L, Pathak S **Term:** 2020 – 2027

**Amount Awarded:** \$2, 500, 000

**Source:** Prostate Cancer Canada Implementation Research Grant **Title:** Community preferences for prostate cancer outcomes: measuring community preference weights for the Patient-Oriented Prostate Utility Scale (PORPUS) **PI:** Krahn M

**Collaborators:** Kulkarni G, Perlis N, Alibhai SMH, Ritvo P, Tomlinson G, Cheung D, Bremner K, Mittman K

**Term:** 2020 – 2022

**Amount Awarded:** \$100, 000

**Source:** Prostate Cancer Canada



Title: Prostate MRI in Biopsy-Naive Patients: Implementation in a Publicly Funded Health Care System **Co-PI(s):** Finelli A **Collaborators:** Alibhai SMH, Ghai S, Haider, M, Kennedy E, Kulkarni G, Perlis N **Term:** 2020 – 2022 **Amount Awarded:** \$99, 500

Source: The Physicians' Services Incorporated Foundation:
Title: The Functional Improvement Trajectories After Surgery Study: A Multicentre Prospective Cohort Study to Evaluate the Incidence, Trajectories, Risk Factors, Impact and Healthcare Costs Related to Significant New Disability after Major Elective Surgery
Co-PI(s): McIsaac DI, Alibhai S, Jüni P, Wijeysundera D
Collaborators: Beattie WS, Breau R, Chan V, Choi P, Choi S, Clarke H, Dhalla I, El Beheiry H, George R, Isaranuwatchai W, Johnson S, Kennedy E, Ladha K, Lalu M, Lebovic G, Mazer D, McCluskey S, Puts M, Wei A
Term: 2019 – 2022
Amount Awarded: \$244, 500

Source: Slaight Family Foundation
Title: Expanding the Geriatric Oncology program
Co-PI(s): Alibhai SMH, Sinha S, Rodin G, Costello J.
Term: 2019 – 2025
Amount Awarded: \$1, 000, 000

Source: Canadian Cancer Society / Canadian Institute of Health Research
Title: Virtualizing Survivorship: Implementing a more timely and
comprehensive model of follow-up care
Co-PI(s): Cafazzo J, Bender J, Berlin A, Brown I, Bryant-Lukosius D,
Feifer A, Gotto G, Rendon R, Alarakhia M, Barbera L, Brezden-Masley C,
Chaput G, Croke J, Finelli A, Goldenberg SL, Hamilton R, Helyer L, Howell
D, Jibb L, Jones J, Laporte A, Liu F, Matthew A, Mayo S, Menard C, Perlis
N, Pham Q, Rodin D, Rutledge R, Seal M, Stinson J, Thoms J, Urquhart R,
Watson L
Collaborators: Boyajian R, Gordon K, Lovas M, Melwani S, Nunn C, Rich-Ginsberg S, Ware P
Term: 2020 – 2024
Amount Awarded: \$2, 409, 975

Source: Pfizer Global Medical Grants,



Title: Building an Artificial Intelligence Based Chatbot to Deliver Education Materials to Individuals Affected by HR+/HER2- Metastatic Breast Cancer Co-PI(s): Leung Y Co-I(s): Wong J, Cheng T, Truong T, Moody L, Papadakos T, Papadakos J, Lovas M Term: 2021 – 2023 Amount Awarded: \$99, 950

Source: Canadian Institutes of Health Research (CIHR). Project Grant
Title: Quality of Death in Hospital and Bereavement Outcomes in the
COVID-19 Era
Co-PI(s): Nissim Rinat, Hales Sarah
Collaborators: Bean S, Bell J, Isenberg-Grzeda E, Hannon B, Li M, Rodin
G, Selby D, Zimmermann C
Term: 2021 – 2023
Amount Awarded: \$294, 525

Source: Canadian Institutes of Health Research (CIHR). Project Grant
Title: The Longitudinal Study of Medical Assistance in Dying (MAiD) in
Patients with Advanced Cancer
Co-PI(s): Li M, Rodin G
Collaborators: Bell J, Graham C, Hales S, Nissim R, Shapiro G, Wong R,
Zimmermann C
Term: 2018 – 2023
Amount Awarded: \$818, 550

Title: Training peers in motivational interviewing to increase vaccine confidence among healthcare workers in a large, urban healthcare institution Co-PI(s): Ji C Co-I(s): Crampton N, Granton J, Lemieux C, Nolan R, Obadia, M Term: 2021 – 2022 Amount Awarded: \$49, 417.60

Source: UHN Physician Council on Quality & Safety, UHN Physician Quality Improvement Title: Creation of a standardized assessment process based on tumor group for outpatient cancer rehabilitation Co-PI(s): Langelier DM, Chang E Collaborators: de Peiza P, Salama M, Caldana L, Mokry J



Term: 2021 - 2022 Amount Awarded: \$10, 000

**Source:** CIHR / Canadian Cancer Society (CCS) – Survivorship Team Grant

**Title:** Canadian Cancer Rehabilitation (CanRehab) Team - Improving the Systematic Identification, Management, and Treatment of the Adverse Effects of Cancer

**Co-PI(s):** Jones J, Langelier DM, Campbell K, Reiman T.

**Collaborators:** Bender J, Bernstein L, Burnell M, Chang E, Chasen M, Garland S, Ghassemi M, Goulart J, Howell D, Ivers N, Kajanjian A, Koch A, Kukreti V, LeVasseur N, Levy Milne R, Li M, Lim H, McGowan E, McNeely M, McTaggart-Cowan H, Nadler M, Papadakos T, Peacock S, Quereshy F, Ringash J, Santa Mina D, Sehn L, Selby P, Sussman J, Thorpe K, Tran E, Xu W

**Term:** 2019 – 2024

**Amount Awarded:** \$2, 498, 056

**Source:** CIHR / Canadian Cancer Society (CCS) – Survivorship Team Grant

**Title:** Implementing a Model for Exercise Programs for Cancer Survivors: Tailoring to Address Symptom Management, Reach Underserved Populations, and Enhance Quality of Life in Cancer Survivorship **Co-PI(s):** Culos-Reed N, McNeely M, Keats M

**Collaborators:** Cuthbert C, Langelier DM, Santa Mina D, Campbell K, Francis G, Grandy S, Urquhart R, Blanchard C, McGowan E, Saunders T, Bouchard D, Rutledge R, Younis T, Wood L, Snow S, Giacomantonio N, Rajda M, Capozzi L, Alibhai S, Anil A, Eisenstat D, Wilson B, McKillop S **Term:** 2019 – 2024

**Amount Awarded:** \$2, 500, 000

**Source:** Canadian Institutes of Health Research (CIHR) **Title:** A Web-Based Peer Navigation Program for Men with Prostate Cancer: A Hybrid Effectiveness-Implementation Trial **Co-PI(s):** Bender J

**Co-I(s):** Bowes D, Bradley H, Braganza K, Chung P, Finelli A, Flannigan R, Hancock-Howard R, Jones JM, Liu Z, Matthew M, Mckenzie M, Noel K, Perlis N, Rendon R, Segal P, Urquhart R

Term: 2020 - 2023

**Amount Awarded:** \$596,926



**Source:** Canadian Institutes of Health Research (CIHR). Project Grant: Fall 2021 **Title:** Observing, Understanding and Telling stories at end of Life for

Opioid Use Disorder patients (OUTLOUD): Mixed-methods research and knowledge translation

PI(s): Lau J, Gomes T, Isenberg S, Tanuseputro P

**Collaborators:** Buchman D, Dosani N, Killackey T, Moineddin R, Sproule B, Tedesco A, Wegier P, Zimmermann C

**Term:** 2022 – 2026

Amount Awarded: \$520, 000

Source: Health Canada. Health Care Policy and Strategies Program Contribution Title: Observing, Understanding and Telling stories at end of Life for Opioid Use Disorder patients Co-PI(s): Lau J, Isenberg S Term: 2021 – Present Amount Awarded: \$200, 364

**Source:** Canadian Institutes of Health Research (CIHR). Project Grant - Priority Announcement: Patient-Oriented Res

**Title:** Effects of dexmedetomidine in patients with agitated delirium in palliative care: an open-label phase 1/2 proof-of-concept, feasibility, and dose-finding clinical trial

**Co-PI(s):** Downar J, Kanji S, Lascelle D, Lawlor P, Parsons H **Collaborators:** Bush S, Cohen L,Doctorow Roslyn, Herx L, Hughes J, Iqbal M, Lapenskie J, Lau J, Lelievre N, Simon JE, Sinnarajah A, Vanderspank BL, Wolfe A, Zimmermann C **Term:** 2021 – 2022 **Amount Awarded:** \$100,000

**Source:** Canadian Institutes of Health Research (CIHR). Operating Grant: COVID-19 Research Gaps and Priorities.

**Title:** Palliative care at the end of life among patients with cancer before and during the COVID-19 pandemic

Co-PI(s): Hannon B, Zimmermann C

**Co-I(s):** Booth C, Downar J, Fowle R, Herx L, Iqbal J, Krzyzanowska M, Lau J, Le L, Moineddin R, Rodin G, Seow H, Tanuseputro P **Term:** 2021-2024

**Amount Awarded:** \$423, 045



**Source:** The College of Family Physicians of Canada COVID-19 Pandemic Response & Impact Grant Program (Co-RIG Phase II)

**Title:** Reporting and improving on physician prescribing rates for end-oflife symptom control in long-term Care

Co-PI(s): Tanuseputro P

**Co-Applicants:** Webber C, Isenberg SR, Downar J, Milani C, Qureshi D, Kobewka D, Hsu A, Lau J, Seow H, Sinnarajah A, Hannon B, Boyd H, Arya A

Term: 2021 - Present

**Amount Awarded:** \$219, 876

**Source:** The College of Family Physicians of Canada COVID-19 Pandemic Response & Impact Grant Program (Co-RIG)

**Title:** Improving prescribing of medications at the end-of-life in long-term care homes during the COVID-19 pandemic

**Co-PI(s):** Tanuseputro P, Downar J, Isenberg S, Lau J, Hsu A, Kobewka D

Term: 2020 – 2021 Amount Awarded: \$149, 986

**Source:** University Health Network. Department of Medicine Network Funds

**Title:** Project Prometheus and the GEMINI Cohort: Building a Liver Care Network at the University of Toronto

PI(s): Hirschfield G

**Collaborators:** Lapointe-Shaw L, Hansen B, Quinn K, Shah H, Kaya E, Verma A, Razak F, Lee E, Roberts S, Leung K **Term:** 2021 – 2022

Amount Awarded: \$50, 000

**Source:** Kidney Foundation of Canada **Title:** Emotion And Symptom-focused Engagement for KidneY and KIdney-Pancreas Transplant Recipients (EASY-KIT): An Integrated Intervention **Co-PI(s):** Mucsi I

**Collaborators:** Zimmermann C, Rodin G, Clarke H, Malfitano C, Nissim R, Rydall A, Schiff J, Wentlandt K, Huszti E **Term:** 2021 – 2024 **Amount Awarded:** \$580, 000



**Source:** Canadian Institutes of Health Research (CIHR). Operating Grant: COVID-19 Research Gaps and Priorities.

**Title:** Palliative care at the end of life among patients with cancer before and during the COVID-19 pandemic

**Co-PI(s):** Hannon B, Zimmermann C

**Co-I(s):** Booth C, Downar J, Fowle R, Herx L, Iqbal J, Krzyzanowska M, Lau J, Le L, Moineddin R, Rodin G, Seow H, Tanuseputro P **Term:** 2021-2024 **Amount Awarded:** \$423, 045

Source: Canadian Institutes of Health Research (CIHR). Project Grant
Title: Quality of Death in Hospital and Bereavement Outcomes in the COVID-19 Era
Co-PI(s): Nissim Rinat, Hales Sarah
Collaborators: Bean S, Bell J, Isenberg-Grzeda E, Hannon B, Li M, Rodin G, Selby D, Zimmermann C
Term: 2021 – 2023
Amount Awarded: \$294, 525

**Source:** Canadian Institutes of Health Research (CIHR). Project Grant - Priority Announcement: Patient-Oriented Res

**Title:** Effects of dexmedetomidine in patients with agitated delirium in palliative care: an open-label phase 1/2 proof-of-concept, feasibility, and dose-finding clinical trial

**Co-PI(s):** Downar J, Kanji S, Lascelle D, Lawlor P, Parsons H **Collaborators:** Bush S, Cohen L,Doctorow Roslyn, Herx L, Hughes J, Iqbal M, Lapenskie J, Lau J, Lelievre N, Simon JE, Sinnarajah A, Vanderspank BL, Wolfe A, Zimmermann C **Term:** 2021 – 2022 **Amount Awarded:** \$100,000

Source: Canadian Institutes of Health Research (CIHR). Project Grant Title: Emotion And Symptom-focused Engagement (EASE): A Randomized Controlled Trial for Individuals with Acute Leukemia Co-PI(s): Rodin G, Zimmermann C Collaborators: Malfitano C, Nissim R, Rydall A, Schimmer A, White J, Yeomans W Term: 2019 – 2024 Amount Awarded: \$761, 176



**Source:** US National Institutes of Health (NIH). National Cancer Institute (NCI)

**Title:** Canadian Collaborating Clinical Trials Network **Co-PI(s):** Dancey, J

**Collaborators:** Alcindor T, Assouline S, Bradbury P, Brundage M, Carey M, Chen B, Chi K, Chia S, Cottrell T, Ding K, Fleshner N, Gandl Black R, Gill S, Hansen C, Hay A, Hirte H, Mason W, McKenzie M, Mittmann N, O'Callaghan C, Parulekar W, Petrella T, Pho L, Rakovitch E, Reiman T, Richardson H, Ringash J, Seymour L, Shepherd L, Sleeth J, Sun A, Taylor J, Tsao M, Tu D, Urton A, Zimmermann C **Term:** 2019 – 2025 **Amount Awarded:** \$19, 461, 246

Source: Canadian Institutes of Health Research (CIHR). Project Grant
Title: The Longitudinal Study of Medical Assistance in Dying (MAiD) in
Patients with Advanced Cancer
Co-PI(s): Li M, Rodin G
Collaborators: Bell J, Graham C, Hales S, Nissim R, Shapiro G, Wong R,
Zimmermann C
Term: 2018 – 2023
Amount Awarded: \$818, 550

**Source:** Canadian Institutes of Health Research. Project Grant **Title:** Symptom screening and early palliative care in patients with advanced cancer: a randomized trial. Canadian Institutes of Health Research

Co-PI(s): Zimmermann C

**Collaborators:** Booth C, Dudgeon D, Hannon B, Howell D, Krzyzanowska M, Leighl N, Li M, Rodin G, Rydall A, Sridhar S, Viola R, Knox J, Le L, Lo C, Oza A, Warr D **Term:** 2017 – 2024 **Amount Awarded:** \$1, 002, 150

**Source:** Canadian Institutes of Health Research (CIHR). Operating Grant: COVID-19 Research Gaps and Priorities.

**Title:** Palliative care at the end of life among patients with cancer before and during the COVID-19 pandemic

Co-PI(s): Hannon B, Zimmermann C

**Co-I(s):** Booth C, Downar J, Fowle R, Herx L, Iqbal J, Krzyzanowska M, Lau J, Le L, Moineddin R, Rodin G, Seow H, Tanuseputro P **Term:** 2021-2024



#### **Amount Awarded:** \$423, 045

Source: UHN Foundation Title: The Conversation Lab PI(s): Lewin W Term: 2021 – Present Amount Awarded: \$700, 000

Source: CIHR Project Grant
Title: Stepped care to enhance quality of life in advanced cancer: An interprofessional approach to alleviating cancer-related cognitive impairment for adults with brain metastases
Term: 2021 – 2024
PI(s): Edelstein K, Bernstein L, Mayo S
Co-I(s): Shultz D, Julius A, Moody L, Kongkham P, Zadeh G, Schagen S
Amount Awarded: \$435, 000

Source: Adam Coules Research Grant, Pencer Centre Patient and Family Advisory Committee
Title: Improving access to neurocognitive assessment: feasibility, acceptability & validity of the Amsterdam Cognition Scan for brain tumor patients
PI(s): Edelstein K
Co-I(s): Mayo S, Bernstein LJ, Schagen S, Wefel J, Daniels M, Kanter C, Collins K, Laperriere N, Tsang D, Shultz DB, Millar BA, Mason WP.
Term: 2021-2022
Amount Awarded: \$50, 000

Source: CIHR Project Grant Title: Trajectories of Psychosocial and Functional Outcomes among Non-Hodgkin Lymphoma Survivors PI(s): Mayo S Co-I(s): Edelstein K, Chodirker L, Mozessohn L, Davison K, Kuruvilla J, Maheu C, Atenafu E, Buick C, Bernstein LJ Term: 2021 – 2025 Amount Awarded: \$261, 100

Source: PM Internal Grant Review Incentive Award Title: Light therapy for fatigue in glioblastoma: a randomized feasibility trial PI(s): Edelstein Kim



**Co-I(s):** Amir S, Innominato P, Dallmann R, Harrington M, Bernstein LJ, Pond G, Laperriere N, Tsang D, Shultz DB, Millar BA, Zadeh G, Mason WP **Term:** 2021 – 2022 **Amount Awarded:** \$100, 000

Source: Social Science and Humanities Research Council: Insight Grant
Title: Exploring Informal Caregivers' Appraisal of their Role and
Mechanisms Influencing Resilience
Co-I(s): C Lee, L Seto Neilsen, J Lipton
Term: 2021 – 2023
Amount Awarded: \$49, 259

Source: Division of Palliative Medicine, Department of Medicine, the Dalla Lana School of Public Health, University of Toronto, and the Global Institute of Pyschosocial, Palliative and End-of-Life Care (GIPPEC) Title: Neuro-oncology clinicians' attitudes and perspectives on medical assistance in dying Co-PI(s): S Climans Collaborator(s): Mason W, Edelstein K Term: 2020 – 2022 Amount Awarded: \$10, 480

Source: Princess Margaret Cancer Centre Operating Grant
Title: Sexual Health Clinic at Princess Margaret Hospital
PI(s): Matthew AG
Collaborator(s): Elterman D, Ferguson S, Jamnicky L, Li M,
Jones J, Yang G, Guirguis S, Chen S, Lovas M, Alibhai S, Santa Mina D,
Finelli A
Term: 2021 – 2022
Amount Awarded: \$175, 000

Source: Global Institute of Psychosocial Palliative and End-of-life Care. Research Collaboration Grant Title: Establishing an expert consensus guideline for safer opioid use in palliative care PI(s): Lau J Co-Investigator(s): Mazzotta P, Whelan C, Sunderji N Term: 2017 – 2022 Amount Awarded: \$5, 000

Source: Rose Family Foundation



Title: Rose Family Fund for Fellows in Palliative Care at UHN PI(s): Kaya E Term: 2016 – 2026 Amount Awarded: \$2, 500, 000

Source: CIHR Project Grant
Title: Traumatic stress symptoms in family caregivers of patients with acute leukemia: a longitudinal observational study
PI(s): Rodin G, Jibb L
Collaborator(s): Alexander S, Gupta S, Hales S, Malfitano C, Nissim R, Rydall A, Schimmer A, Zimmermann C
Term: 2020 – 2024
Amount Awarded: \$654, 075

Source: U.S. Department of Defense. Behavioral Health Science Award
Title: Managing distress in malignant brain cancer
PI(s): Loughan A
Co-Applicants: Malkin M, Mazzeo S, Rodin G, Svikis D, Thacker L
Term: 2021 – 2025
Amount Awarded: \$1,874,400 CAD

Source: Gateway for Cancer Research
Title: The online adaptation of Managing Cancer and Living Meaningfully (iCALM): A phase II randomized controlled trial
Co-PI(s): Rodin G, Hales S, Berlin A
Co-Applicant(s): Malfitano C, Arora T
Collaborator(s): Baumeister H, Bauereiss N, Chalklin L, Rydall A, Nissim R, Melwani S, Mah K, Tong E,
Term: 2021 – 2022
Amount Awarded: \$338,795

Source: Collaborative Research Grant of the Global Institute of Psychosocial, Palliative and End-of-Life Care (GIPPEC), the University of Toronto Division of Palliative Medicine, and the Dalla Lana School of Public Health Title: Validation of the Revised Global Version of the Quality of Dying and Death Questionnaire in Malawi PI(s): Tilly A

**Co-I(s):** Rodin G, Wolofsky K, Mah K, Chikasema M, Westmoreland K, Ntizimira C, Namisango E

Term: 2021 - 2023



#### **Amount Awarded:** \$20, 000

Source: Canadian Cancer Trials Group, Canadian Cancer Society Clinical Trials Committees Title: Emotion And Symptom-focused Engagement (EASE): A multi-site randomized controlled trial for individuals with acute leukemia Co-PI(s): Rodin G, Zimmermann C Co-Applicant(s): Schimmer A, White J, Yeomans W, Malfitano C, Nissim R, Rydall A Collaborator(s): Marmar C, Mah K Term: 2021 – 2024 Amount Awarded: \$845, 000

**Source:** Canadian Cancer Society. Quality of Life Grant **Title:** Medical Assistance in Dying (MAID) in the cancer context: A mixed methods study of patient and caregiver experience, quality of death, and bereavement morbidity.

Co-PI(s): Hales S, Nissim R Co-Applicants(s): Selby D, Isenberg-Grzeda E, Rodin G, Bell J, Li M, Bean S Term: 2018 – 2023 Amount Awarded: \$297, 827

