

**Department of Psychiatry  
Grants 2020**

<b>Name</b>	<b>Role</b>	<b>Agency</b>	<b>Period</b>	<b>Title</b>	<b>Amount</b>
Beaulieu, Serge	Co-I	BBRF (prev NARSAD)	2020-2022	Dynamic 1H-MRS measurement of glucose metabolism in BD disorder in the euthymic state	100,000
Bohbot, Veronique	PI	Fondation Famille Louise et André Charron	2020-2021	Research on memory systems in Alzheimer's Disease	50,000
Boivin, Diane	PI	Healthy Brains, healthy lives (Ignite Grant)	2020-2020	Personalized worker fatigue risk estimator	49,930
Boivin, Diane	PI	Air Canada (Bridge fund)	2020-2020	Development and validation of a "scientifically based" software that predicts work-related fatigue in the aeronautical industry	39,927
Boksa, Patricia	Co-I	CIHR	2020-2025	Towards a pan-Canadian network for integrating research-evaluation and knowledge translation in youth mental health services	1,500,000
Brandon, Mark	PI	CIHR	2020-2025	Canada Research Chair in the neural circuits of memory	500,000
Brunet, Alain	PI	CIHR	2020-2022	Provision of Services for Trauma- and Stressor-related (TSR) Disorders during a pandemic: Investigating the utility of reconsolidation therapy delivered online	157,000
Cermakian, Nicolas	PI	CIHR	2020-2025	Circadian regulation of host-pathogen interactions in vector-borne parasitic infections	1,010,000
Cermakian, Nicolas	PI	Canada First Research Excellence Fund HBHL (Knowledge Mobilization Program)	2020-2021	VIVA Mental Health: Building Capacity for Knowledge Translation in Mental Health	19,995
Chakravarty, Mallar	Co-I	The Cambridge University/Montreal Neurological Institute - Hospital Neuroscience Collaboration	2020-2021	Understanding the impact of autism genetic liability on brain structure	50,000
Chakravarty, Mallar	Co-I	CIHR	2020-2021	Validation of plasma amyloid-beta and tau biomarkers in the early stages of Alzheimer's disease	100,000
Chakravarty, Mallar	Co-I	NIMH	2020-2025	ProNET: Psychosis-Risk Outcomes Network	1,273,552
Chakravarty, Mallar	Co-I	NIA	2020-2025	Investigating the impact of loneliness on brain aging and pre-symptomatic Alzheimer's disease progression	1,897,588
Chakravarty, Mallar	Co-I	CIHR	2020-2024	The effects of neuropsychiatric CNVs on the integrity of brain structure and connectivity	577,576
Chakravarty, Mallar	PI	NSERC	2020-2025	Multi-variate and multi-modal modelling of neuroimaging data to better understand brain ageing	235,000

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Chakravarty, Mallar	Co-PI	CIHR	2020-2021	Mindfulness-Based Cognitive Therapy (MBCT) vs. Health Enhancement Program (HEP) Active Control for the Treatment of Late-Life Depression: A Randomized Controlled Trial	100,000
Ferrari, Manuela	Co-PI	CIHR	2020-2024	Network Catalyst Grants	1,499,995
Ferrari, Manuela	Co-PI	CFI	2020-2022	John R. Evans Leaders Fund	201,463
Ferrari, Manuela	PI	SSHRC	2020-2022	Insight Development Grant	75,000
Ferrari, Manuela	PI	FRQS	2020-2024	Research Scholars - Junior 1	347,401
Ferrari, Manuela	Co-PI	Healthy Brains Healthy Lives	2020-2021	Integrating measurement-based care and program budgeting and marginal analysis in the care of patients with psychosis	20,000
Ferrari, Manuela	Co-PI	Healthy Brains Healthy Lives	2020-2021	VIVA Mental Health	20,000
Fichten, Catherine	Co-I	FRQS	2020-2021	Enseignement et apprentissage dans l'enseignement supérieur à l'ère du COVID-19	50,000
Fichten, Catherine	PI	Dawson	2020-2021	Academic success projects for students with disabilities and/or particular needs	12,000
Fichten, Catherine	PI	SSHRC	2020-2021	Academic success projects for students with disabilities and/or particular needs	25,000
Fichten, Catherine	PI	FRQS	2020-2022	Technologies mobiles pour le plus grand groupe d'étudiants en situation de handicap au Québec	120,000
Fichten, Catherine	Co-PI	FRQS	2020-2027	Regroupements stratégiques: Centre d'études sur l'apprentissage et la performance (CEAP)	1,800,500
Fichten, Catherine	PI	AI Le Pôle montréalais d'enseignement supérieur en intelligence artificielle	2020-2022	AI Le Pôle montréalais d'enseignement supérieur en intelligence artificielle	100,000
Fleury, Marie-Josée	PI	Health Canada	2020-2024	Profils, et déterminants sociodémographiques et cliniques des patrons d'utilisation des services, des usagers des centres de réadaptation en dépendance	399,161
Fleury, Marie-Josée	Co-I	CIHR	2020-2022	Assessing the impact of the lockdown during the COVID-19 pandemic on the mental and physical health of adults and the reported need for mental health services in Québec	200,000
Fleury, Marie-Josée	Co-I	FRSQ	2020-2023	L'amélioration des pratiques basée sur les résultats empiriques en contexte réel: l'épidémiologie, les trajectoires de soins et l'efficacité des traitements pour les patients souffrant de schizophrénie au Québec	300,000

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Fleury, Marie-Josée	Co-I	FRSQ	2020-2021	Describing regional differences in the operation and use of Quebec's centralized access points via primary health care settings to improve patient access to specialized mental health services	15,000
Fleury, Marie-Josée	Co-I	Health Canada	2020-2022	Les Troubles mentaux et les troubles d'utilisation des substances comme déterminants des décès par opioïde au Québec	147,867
Fleury, Marie-Josée	Co-I	Health Canada	2020-2024	Soutenir l'implantation et évaluer la mise en œuvre d'un mécanisme régional d'accès adulte aux services spécialisés en dépendance dans la région de la Mauricie et du Centre-du-Québec	203,655
Fleury, Marie-Josée	PI	CIHR	2020-2023	Trajectoires de soins, profils et résultats des clientèles avec des troubles mentaux	410,000
Flores, Cecilia	Co-PI	NHMRC	2020-2024	Identifying a molecular signalling network governing spine morphogenesis	1,635,662
Flores, Cecilia	PI	NIH	2020-2025	Amphetamine in adolescence disrupts prefrontal cortex development	1,704,683
Flores, Cecilia	PI	NSERC	2020-2025	Netrin-1 mediates stress-induced plasticity of adult pyramidal neurons	325,000
Flores, Cecilia	Co-PI	CIHR	2020-2025	Canadian Cannabis and Psychosis Research Team	1,976,255
Gobbi, Gabriella	PI	FRQS	2020-2021	Hallucinogens drugs: Mechanism of action and therapeutics	25,000
Gobbi, Gabriella	PI	CIHR	2020-2025	LSD and Social behavior	840,000
Gobbi, Gabriella	PI	HBHL	2020-2020	Cannabidiol in insomnia associated to chronic pain	60,000
Gold, Ian	Co-I	Réseau Inondations intersectoriel du Québec (RIISQ)	2020-2022	Causal factors of vulnerability and the impacts of post-flood interventions on households, neighbourhoods and cities in Quebec: The case of nine flooded municipalities in the Vaudreuil-Soulanges Regional County Municipality	92,000
Gruber, Reut	Co-I	CIHR	2020-2022	Canadian Institutes for Health Research, Sleep extension and insulin sensitivity in short-sleeping adolescents having risk factors for type 2 diabetes	229,500

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Gruber, Reut	Co-I	CIHR	2020-2021	Pragmatic trial of two novel pathways for implementation of the Better Nights, Better Days (BNBD) online program to promote and protect the sleep, mental health, psychosocial wellbeing, and family resiliency of children and families during and after COVID-19	179,700
Hechtman, Lily	PI	McGill Interdisciplinary Initiative in Infection and Immunity (MI4)	2020-2021	Factors affecting positive and negative adaptation to quarantine in children and their families during the COVID-19 pandemic	55,950
Iyer, Srividya	PI	Future Skills Centre Evidence Stream	2020-2022	What works for work? Employment integration for diverse youth across a pan-Canadian network of Integrated Youth Service Hubs	2,320,000
Iyer, Srividya	PI	CIHR	2020-2021	Reducing delay in treatment of psychosis through rapid access: Awareness and implementation of the 72-hour recommendation for early intervention services (EIS) across Canada	50,000
Iyer, Srividya	Co-PI	CIHR	2020-2024	Towards a pan-Canadian network for integrating research-evaluation and knowledge translation in youth mental health services	1,500,000
Iyer, Srividya	Co-I	Fonds de recherche du Québec	2020-2021	Les effets de la pandémie et du confinement sur la santé globale, mentale et le bien-être des jeunes en situation de vulnérabilité et les enjeux d'organisation de service	345,000
Iyer, Srividya	Co-I	Health Canada	2020-2023	Culturally Adapted Family Psychoeducation for Early Psychosis	953,365
Iyer, Srividya	Co-I	CIHR	2020-2022	Developmentally informed mental health and substance use services: Development and validation of a measure of youth friendliness	313,649
Iyer, Srividya	Co-I	CIHR	2020-2021	Youth mental health and substance use in the context of COVID-19: A rapid response multi-component program of youth-engaged research and action	477,890
Iyer, Srividya	Co-I	CIHR	2020-2021	Psychiatric stigma as barrier to service utilization among youth: A mixed-methods discrete choice experiment collecting insights from youth and family members	100,000
Iyer, Srividya	Co-I	National Institute for Health Research, UK	2020-2021	Warwick India Canada Psychosis Research Group: Bringing together knowledge and expertise of four internationally recognized institutions to reduce the burden of psychotic disorders in India	£442,026.39

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Joober, Ridha	PI	HBHL	2020-2021	Using novel AI-based techniques to model development of side effects in response to treatment in children with ADHD	50,000
Joober, Ridha	Co-PI	CIHR	2020-2025	Network Catalyst Grants - Youth Mental Health / Subventions Catalyseur de réseaux - La santé mentale des jeunes	1,500,000
Latimer, Eric	Co-I	Employment and Social Development Canada	2020-2022	What works for work?" Employment integration for diverse youth across a Pan-Canadian network Integrated Youth Service Hubs	2,318,750
Latimer, Eric	Co-I	CIHR	2020-2024	The effects, costs, and cost-effectiveness of Montreal's harm reduction interventions for people who inject drugs	465,000
Latimer, Eric	PI	SSHRC	2020-2022	Co-construction of an innovative homelessness prevention intervention for youth leaving care	67,930
Latimer, Eric	Co-I	CIHR	2020-2021	WeChoose: A mixed-methods study for developing a personalized risk communication tool in pediatric surgery	96,250
Lepage, Martin	PI	RBC Foundation	2020-2021	Promoting cognitive health in schizophrenia during and after the COVID-19 pandemic: An open source training platform for mental health practitioners across Canada	100,000
Lepage, Martin	PI	Douglas Foundation	2020-2021	Promoting cognitive health in schizophrenia during and after the COVID-19 pandemic: An open source training platform for mental health practitioners across Canada	60,000
Lepage, Martin	PI	Hoffmann-La Roche	2020-2021	Online psychosocial therapy to prevent relapse and support recovery in adults diagnosed with psychotic disorders receiving mental health services	397,000
Lepage, Martin	PI	CIHR	2020-2020	Remote cognitive assessment in severe mental illness : A scoping review	50,000
Lepage, Martin	PI	HBHL	2020-2021	Promoting cognitive health in schizophrenia an related psychoses	100,000
Mechawar, Naguib	PI	CIHR	2020-2025	Remodeling of cerebral plasticity by early-life adversity: cellular and molecular mechanisms in the human brain	612,000
Mechawar, Naguib	PI	ERA NET NEURON	2020-2023	MOODMARKER	225,000
Mechawar, Naguib	Co-PI	Brain Canada	2020-2023	The Douglas-Bell Canada Brain Bank and Translational Neuroscience Platform	2,250,000

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Meng, Xiangfei	PI	SSHRC	2020-2022	Pan-Canadian comparison of life satisfaction from 2009 to 2018: How is social support linked to life satisfaction and self-perceived health over time?	40,662
Meng, Xiangfei	Co-I	CIHR	2020-2022	Grands utilisateurs de l'urgence en santé mentale et recommandations pour l'amélioration des services	371,024
Meng, Xiangfei	Co-I	CITF/PHAC	2020-2022	Prenatal maternal Interferon Responses and their Bio-Psychosocial Determinants to Guide Management of SARS-CoV-2 Infection in the Long-Term Care Facility Elderly stress and its influence on children's gut microbiome and risk of obesity: the hurricane harvey mom study	1,530,000
Perreault, Michel	PI	PUDS (Programme sur l'usage et la dépendance aux substances)	2020-2023	Troubles liés à l'usage d'opioïdes et problèmes associés : analyse de différents profils d'utilisation afin de soutenir une offre de services mieux adaptée	444,963
Perreault, Michel	Co-I	CIHR	2020-2024	Psychological and neurobiological determinants of opioid-related problems and opioid tapering outcomes among patients with chronic pain prescribed long-term opioid therapy	504,901
Perreault, Michel	Co-I	Réseau Québécois de Recherche en Douleur	2020	Development of interdisciplinary strategies to prevent chronic opioid use in trauma patients	25,000
Perry, John	PI	Fund for Psychoanalytic Research	2020-2022	Improvement in defense mechanisms and its relationship to the course of depressive symptoms and functioning among individuals with recurrent major depression over three years of follow-along after termination from 1.5 years of psychotherapy	20,000 USD
Perry, John	Co-PI	The Marcus Foundation, Inc.	2020-2021	Psychological Distress, Coping and Health-Related Behaviors during COVID-19	50,000 USD
Poirier, Judes	PI	NSERC	2020-2025	ABC transporters function in the reinnervating brain	165,000
Poirier, Judes	Co-I	NIH	2020-2025	Investigating the impact of loneliness on brain aging and pre-symptomatic Alzheimer's disease progression	1,898,000
Rabin, Rachel	PI	Healthy Brains Healthy Lives	2020-2022	Neural Correlates of Social Cognitive Deficits in Schizophrenia Patients with and without Cannabis Use	185,860
Rabin, Rachel	Co-I	NIMH	2020-2025	ProNET: Psychosis-Risk Outcomes Network	1,273,552 USD

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Rajah, Maria	PI	CIHR	2020-2024	mitz	698,400
Rousseau, Cécile	PI	Public Safety Canada	2020-2025	Evaluation of an intervention model addressing violent radicalization	1,706,617
Rousseau, Cécile	PI	Fondation Familiale Trottier	2020-2021	“CoVivre” - COVID-19 Communications in partnership with marginalized and most affected communities project	1,160,000
Rousseau, Cécile	PI	McGill Interdisciplinary Initiative (MI4)	2020-2021	Projet Health Communication Sociocultural diversity, health communication and COVID-19	70,000
Rousseau, Cécile	Co-PI	CRSH	2020-2022	Côte à côte : le mentorat comme voie d'intervention en contexte de polarisations sociales?	72,857
Rousseau, Cécile	Co-PI	CRSH	2020-2023	Preventing Violent Radicalization in Canada: A Virtual Community of Practice Model for Improved Multiagency Collaboration and Professional Practices	199,960
Ruiz-Casares, Monica	PI	SSHRC	2020-2025	Who Minds the Children? Clarifying the Role of Public Policies and Socio-Ecological Factors in Non-Adult Child Supervision in Low- and Middle-Income Countries	371,000
Ruiz-Casares, Monica	Co-I	Universities Canada	2020-2024	Climate Adaptation and Resilient Development: Policy, Research and Practice	300,000
Ruiz-Casares, Monica	PI	Health Care Access for Linguistic Minorities (HCALM)	2020-2022	Innovative Practices in Service Provision with Interpreters in Times of Health Crisis: A Qualitative Study of Clinicians, Interpreters, and Service Users’ Perspectives	29,948
Ruiz-Casares, Monica	PI	CRCF Royal Bank of Canada Children’s Services Research & Training Program	2020-2021	Intervening with Interpreters in Times of Crisis	5,500
Ruiz-Casares, Monica	PI	CERDA	2020-2021	Intervening with Interpreters in Times of Crisis	4,260
Ruiz-Casares, Monica	PI	Sherpa University Institute	2020-2021	Intervening with Interpreters in Times of Crisis	11,925
Ruiz-Casares, Monica	Co-PI	Fondations Philanthropiques Canada/Multicaf	2020-2021	Évaluation des plans d’action COVID-19 Côte-des-Neiges	25,681
Silveira, Patricia	PI	CIHR	2020-2025	Life beyond vulnerability: Using developmental neuroscience to inform child health, life-course well-being and resilience to chronic disease	1,147,500
Srivastava, Lalit	PI	NSERC	2020-2025	Role of dopamine in the maturation of prefrontal cortex and associated behaviors	200,000
Storch, Kai-Florian	PI	NSERC	2020-2025	Characterization of a dopaminergic ultradian oscillator regulating arousal	140,000
Thombs, Brett	Co-PI	CIHR	2020-2021	Youth and e-cigarettes: a knowledge synthesis	114,750

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Thombs, Brett	Co-PI	CIHR	2020-2021	Vaping safety: a knowledge synthesis	99,984
Thombs, Brett	Co-PI	Health Research	2020-2021	Developing Reporting Guidelines for Clinical Trial Protocols for Trials conducted using Routinely Collected Health Data: the SPIRIT-Routinely Collected Health Data (SPIRIT-RCHD) extension	9,889
Thombs, Brett	Co-PI	CIHR	2020-2021	COVID-19 Knowledge Synthesis Network	1,000,000
Thombs, Brett	Co-PI	Strategy for Patient-oriented Research Evidence Alliance	2020-2020	Incorporation of recommendations for gender-diverse people in clinical practice guidelines: A review of traditionally sex-binary guidelines and recommendations	10,000
Thombs, Brett	PI	CIHR	2020-2027	Tier 1 Canada Research Chair	1,400,000
Thombs, Brett	PI	FRSQ	2020-2024	Chercheur-Boursier, Distinguished	180,000
Thombs, Brett	PI	CIHR	2020-2021	Identifying Effective Mental Health Interventions and Populations in Need: A COVID-19 Living Systematic Review	199,836
Thombs, Brett	PI	CIHR	2020-2021	Identification of Factors to Improve Effectiveness and Implementation of a Multi-faceted COVID-19 Mental Health Intervention: Follow-up to the SPIN-CHAT Trial	89,901
Thombs, Brett	PI	MITACS and Scleroderma Canada	2020-2021	The Scleroderma Patient-centered Intervention Network (SPIN) COVID-19 Cohort and COVID-19 Home-isolation Activities Together (SPIN-CHAT) Trial	60,000
Thombs, Brett	PI	CIHR	2020-2021	Partially nested randomized controlled trial to evaluate the effectiveness of the Scleroderma Patient-centered Intervention Network COVID-19 Home-isolation Activities Together (SPIN-CHAT) Program to reduce anxiety among vulnerable persons with a pre-existing medical condition	156,353
Thombs, Brett	PI	CIHR	2020-2021	Mental health during the COVID-19 pandemic: a living systematic review of mental health burden, factors associated with mental health outcomes, and intervention effectiveness in the general population and vulnerable populations	50,000

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Thombs, Brett	PI	McGill Interdisciplinary Initiative in Infection and Immunity Emergency COVID-19 Research Fund	2020-2020	Mental health during the COVID-19 pandemic: a living systematic review of symptom levels, factors associated with symptoms, and intervention effectiveness	65,400
Thombs, Brett	PI	McGill Interdisciplinary Initiative in Infection and Immunity Emergency COVID-19 Research Fund	2020-2020	Mental health in an at-risk population during COVID-19: longitudinal study of risk factors and outcomes and embedded trial of an activity, education, and support intervention	100,000
Thombs, Brett	PI	Scleroderma Canada (made possible by an educational grant for patient support programming from Boehringer Ingelheim)	2020-2020	Mental health in an at-risk population during COVID-19: longitudinal study of risk factors and outcomes and embedded trial of an activity, education, and support intervention	65,000
Thombs, Brett	PI	Scleroderma Australia, Scleroderma New South Wales, Scleroderma Victoria, and Scleroderma Queensland	2020-2020	Mental health in an at-risk population during COVID-19: longitudinal study of risk factors and outcomes and embedded trial of an activity, education, and support intervention	13,400
Thombs, Brett	PI	Scleroderma Atlantic	2020-2020	Mental health in an at-risk population during COVID-19: longitudinal study of risk factors and outcomes and embedded trial of an activity, education, and support intervention	5,000
Thombs, Brett	PI	Scleroderma Manitoba	2020-2020	Mental health in an at-risk population during COVID-19: longitudinal study of risk factors and outcomes and embedded trial of an activity, education, and support intervention	5,000
Thombs, Brett	PI	Scleroderma Saskatchewan	2020-2020	Mental health in an at-risk population during COVID-19: longitudinal study of risk factors and outcomes and embedded trial of an activity, education, and support intervention	1,500
Thombs, Brett	PI	Scleroderma Association of British Columbia	2020-2020	Mental health in an at-risk population during COVID-19: longitudinal study of risk factors and outcomes and embedded trial of an activity, education, and support intervention	1,000
Thombs, Brett	PI	Sc�lerodermie Qu�bec	2020-2020	Mental health in an at-risk population during COVID-19: longitudinal study of risk factors and outcomes and embedded trial of an activity, education, and support intervention	500
Thombs, Brett	PI	CIHR	2020-2021	Depression Trajectories in Pregnant and Postpartum Women: An Individual Participant Data Meta-Analysis	74,545

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Thombs, Brett	PI	MITACS and Scleroderma Society of Ontario	2020-2020	The Scleroderma Patient-centered Intervention Network – Decision Aids	30,000
Turecki, Gustavo	Co-PI	ERA NET NEURON: Biomarkers	2020-2023	Biomarkers of ANTidepressant RESponse: early indicators and novel targets	790,796
Veissière, Samuel	Co-PI	Foundation for Psychocultural Research	2020-2021	Culture, Mind, and Brain Program	132,829
Veissière, Samuel	PI	William Percy Foundation	2020-2020	Social Predictors of Expectations About Gender in a Valence-Sampling Survey	6,030
Villeneuve, Sylvia	PI	MEDTEQ	2020-2021	Retinal Imaging in AD	90,000
Villeneuve, Sylvia	Co-PI	MEDTEQ	2020-2021	Evaluation of a metabolic hyperspectral retinal camera (MHRC) to detect the likely amyloid pet status in subjects with no or mild cognitive impairment	168,880
Villeneuve, Sylvia	PI	CIHR	2020-2025	Tracking Alzheimer's disease progression at the earliest stages: a multimodal project	500,000
Villeneuve, Sylvia	Co-I	Brain Canada	2020-2023	The McConnell Brain Imaging Center: A world-renowned multidisciplinary platform dedicated to brain research using multimodal neuroimaging and neuroinformatics	4,797,000
Whitley, Rob	PI	Parents Lifeline of Eastern Ontario	2020-2020	Suicide prevention: The role of parents	25,000
Whitley, Rob	Co-I	CIHR	2020-2022	Our recovery, our outcomes: Co-producing an evaluation of recovery colleges	99,990
Whitley, Rob	PI	MHCC	2020-2022	A joint production: Using participatory video for public education and stigma reduction	100,000
Williams, Sylvain	PI	NSERC	2020-2025	Mechanisms and circuits underlying the role of the lateral septum brain region in learning and memory	350,000
Wong, Tak Pan	PI	McGill University	2020-2021	Faculty Med Bridge Fund	8,000