



## Publications Brigitte Vachon

### 2025

Fernandez, N., Aloisio Alves, C., Tremblay, F., Belisle, M., Vachon, B., Kathleen, L., et Caty, M. (2025) The Role of Reflection for Continuing Professional Development of In-Service Health Care Professionals: A Narrative Inquiry in Four Health Professions. *The Journal of continuing education in the health professions.* 15. [Pubmed](#)

### 2024

\*Labourot, J., Hong, Q.N., Briand, C., Cameron, C., Durand, M.J., Giguere, N., Marois, E., Menear, M., Trottier, M., Vasiliadis, H.M., et **Vachon, B.** (2024) Acceptability and exploratory effects of an occupational therapy intervention to improve recovery and return to work of workers with mental health disorders in primary care: a mixed methods study protocol. *Frontiers in Psychiatry.* 15. [Pubmed](#)

\*Labourot, J., Pinette, É., Giguère, N., Menear, M., Cameron, C., Marois, E., et **Vachon, B.** (2024) Factors affecting patients' journey with primary healthcare services during mental health-related sick leave. *Health Expectations* 27 2: e14036. [Pubmed](#)

Briand, C., Giguère, C., \*Macario de Medeiros, J., Vallée, C., Luconi, F., **Vachon, B.**, Drolet, M.J., Monthuy-Blanc, J., Mahroug, A., et Hakin, R. (2024) The effectiveness of an online short-format Recovery College model: a co-learning model to support mental health. *International Journal of Mental Health Systems.* 18 1: 17. [Pubmed](#)

Yapi, S.M., Boudrias, M., Tremblay, A., Belanger, G., Sourial, N., Boivin, A., Sasseville, M., Côté, A., Gartner, J.B., Taleb, N., Lavoie, M.E., Trépanier, E., Vachon, B., Labelle, M., et Layani, G. (2024) Intersectoral health interventions to improve the well-being of people living with type 2 diabetes: a scoping review protocol. *BMJ Open.* 14 5: e080659. [Pubmed](#)

Thomas, A., St-Onge, C., Renaud, J.S., George, C., Iqbal, M.Z., Brousseau, M., Dyer, J.O., Gallagher, F., Lacasse, M., Ledoux, I., Vachon, B., et Rochette, A. (2024) Measuring Health Care Work-Related Contextual Factors: Development of the McGill Context Tool. *Journal of Continuing Education in the Health Professions.* 44 1: 18-27. [Pubmed](#)

Karunananthan, S., Grimshaw, J.M., Maxwell, L., Nguyen, P.Y., Page, M.J., Pardo Pardo, J., Petkovic, J., Vachon, B., Welch, V.A., et Tugwell, P. (2024) Can a replication revolution resolve the duplication crisis in systematic reviews? *BMJ Evidence-Based Medicine.* [Pubmed](#)

\*Gaid, D., Giasson, G., Gaboury, I., Houle, L., Layani, G., Menear, M., de Tilly, V.N., Pomey, M.P., et Vachon, B. (2024) Quality priorities related to the management of type 2 diabetes in primary care: results from the COMPAS + quality improvement collaborative. *BMC Primary Care.* 25 1: 397. [Pubmed](#)

Edelist, T., Friesen, F., Ng, S., Fernandez, N., Bélisle, M., Lechasseur, K., Rochette, A., Vachon, B., et Caty, M. (2024) Critical reflection in team-based practice: A narrative review. *Medical Education.* [Pubmed](#)

Briere-Dulude, S., Melgares, L., \*Labourot, J., \*Deslauriers, T., Gelinas, I., Layani, G., et Vachon, B. (2024) Sondage sur les pratiques des medecins de famille et sur la collaboration interprofessionnelle avec des ergotherapeutes en GMF quant au depistage des conducteurs a risque. *La Revue canadienne du vieillissement.* 43 2: 266-274. [Pubmed](#)



## Publications Brigitte Vachon

\*Mannoubi, C., Kairy, D., Menezes, K.V., Desroches, S., Layani, G., et Vachon, B. (2024) The Key Digital Tool Features of Complex Telehealth Interventions Used for Type 2 Diabetes Self-Management and Monitoring With Health Professional Involvement: Scoping Review. JMIR Medical Informatics. 12: e46699. [Pubmed](#)

\*Deslauriers, T., Gaboury, I., Jackson, M., et Vachon, B. (2024) Implementing the patient partnership approach to quality improvement of care and services: A multiple case study protocol. PLoS One. 19 7: e0307160. [Pubmed](#)

### 2023

Brière-Dulude, S., Melgares, L., Labourot, J., Deslauriers, T., Gélinas, I., Layani, G., et **Vachon, B.** (2023) Sondage sur les pratiques des médecins de famille et sur la collaboration interprofessionnelle avec des ergothérapeutes en GMF quant au dépistage des conducteurs à risque. Canadian Journal on Aging. 1-9. [Pubmed](#)

Thomas, A., Amari, F., Mylopoulos, M., Vachon, B., Menon, A., et Rochette, A. (2023) Being and Becoming an Evidence-Based Practitioner: Occupational Therapists' Journey Toward Expertise. American Journal of Occupational Therapy 77 5. [Pubmed](#)

Karunananthan, S., Grimshaw, J.M., Maxwell, L., Nguyen, P.Y., Page, M.J., Pardo Pardo, J., Petkovic, J., Vachon, B., Welch, V.A., et Tugwell, P. (2023) Can a replication revolution resolve the duplication crisis in systematic reviews? BMJ Evidence-Based Medicine. [Pubmed](#)

Thomas, A., St-Onge, C., Renaud, J.S., George, C., Iqbal, M.Z., Brousseau, M., Dyer, J.O., Gallagher, F., Lacasse, M., Ledoux, I., Vachon, B., et Rochette, A. (2023 epub ahead of print) Measuring Health Care Work-Related Contextual Factors: Development of the McGill Context Tool. Journal of Continuing Education in the Health Professions. [Pubmed](#)

Auger, L.P., Filiatrault, J., Allegue, D.R., Vachon, B., Thomas, A., Morales, E., et Rochette, A. (2023 epub ahead of print) Sexual Rehabilitation After a Stroke: A Multi-site Qualitative Study About Influencing Factors and Strategies to Improve Services. Sexuality and Disability. 1-27. [Pubmed](#)

Briskie Semeniuk, P., Bier, N., Couture, M., **Vachon, B.**, et Belchior, P. (2023) Perceived knowledge needs of occupational therapists for evaluating seniors with cognitive impairments. Physical & Occupational Therapy In Geriatrics. 1-23. [Abstract](#)

Briskie-Semeniuk, P., Bier, N., Couture, M., **Vachon, B.**, et Belchior, P. (2023) Describing Occupational Therapy Practice for Evaluating Older Adults with Cognitive Impairments. Physical & Occupational Therapy In Geriatrics. 41 2: 308-329. [Abstract](#)

Layani, G., **Vachon, B.**, Duhoux, A., Lussier, M.T., Gil, J., Brault, I., Vanier, M.C., Rodrigues, I., Motulsky, A., Kaczorowski, J., David, P.M., et Battaglini, A. (2023) Structuring and organizing interprofessional healthcare in partnership with patients with diabetes: the INterprofessional Management and Education in Diabetes care (INMED) pathway. Journal of Interprofessional Care. 37 2: 329-332. [Pubmed](#)



Rochette, A., Thomas, A., Salbach, N.M., **Vachon, B.**, Menon, A., Poissant, L., Boutin, M., Grad, R., et Pluye, P. (2023) Expected Health Benefits as the Ultimate Outcome of Information Available on Stroke Engine, a Knowledge Translation Stroke Rehabilitation Website: Web-Based Survey. *JMIR Rehabilitation and Assistive Technologies*. 10: e44715. [Pubmed](#)

Yogasingam, S., Konnyu, K.J., Lépine, J., Sullivan, K., Alabousi, M., Edwards, A., Hillmer, M., Karunananthan, S., Lavis, J.N., Linklater, S., Moher, D., Manns, B.J., Mortazhejri, S., Nazarali, S., Paprica, P.A., Ramsay, T., Ryan, P.M., Sargious, P., Shojania, K.G., Straus, S.E., Tonelli, M., Tricco, A., Vachon, B., Yu, C.H., Zahradnik, M., Trikalinos, T.A., Grimshaw, J.M., et Ivers, N. (2023) Quality improvement strategies for diabetes care: Effects on outcomes for adults living with diabetes. *Cochrane Database of Systematic Reviews*. 5 5: Cd014513. [Pubmed](#)

Menear, M., Duhoux, A., Bédard, M., Paquette, J.S., Baron, M., Breton, M., Courtemanche, S., Dubé, S., Dufour, S., Fortin, M., Girard, A., Larouche-Côté, É., L'Espérance, A., LeBlanc, A., Poitras, M.E., Rivet, S., Sasseville, M., Achim, A., Archambault, P., Bajurny, V., Brown, J.B., Carrier, J.D., Côté, N., Couturier, Y., Dogba, M.J., Gagnon, M.P., Ghio, S.C., Marshall, E.G., Kothari, A., Lussier, M.T., Mair, F.S., Smith, S., Vachon, B., et Wong, S. (2023) Understanding the impacts of the COVID-19 pandemic on the care experiences of people with mental-physical multimorbidity: protocol for a mixed methods study. *BMC Primary Care*. 24 1: 154. [Pubmed](#)

Briand, C., \*Macario de Medeiros, J., Vallée, C., Luconi, F., Drolet, M.-J., Monthuy-Blanc, J., **Vachon, B.**, et Montminy, S. (2023) Initial evidence of the effectiveness of a short, online Recovery College Model: a co-learning model to support mental health in the context of the Covid-19 pandemic: Effectiveness of a short, online Recovery College. *Journal of Recovery in mental health*. 6 1: 29-37. [Abstract](#)

Briand, C., Hakin, R., \*Macario de Medeiros, J., Luconi, F., **Vachon, B.**, Drolet, M.J., Boivin, A., Vallee, C., et Montminy, S. (2023) Learner Experience of an Online Co-Learning Model to Support Mental Health during the COVID-19 Pandemic: A Qualitative Study. *International Journal of Environmental Research and Public Health*. 20 3. [Pubmed](#)

## 2022

Auger, L.P., Allegue, D.R., Morales, E., Thomas, A., Filiatrault, J., Vachon, B., et Rochette, A. (2022) Co-designing a Program to Improve Post-stroke Sexual Rehabilitation: The Promise of Innovative Methods. *Frontiers in Rehabilitation Sciences*. 3: 777897. [Pubmed](#)

Rapisarda, F., Macario de Medeiros, J., Briand, C., Boivin, A., Monthuy-Blanc, J., Vallée, C., Drolet, M.J., **Vachon, B.**, et Luconi, F. (2022) Assessing Changes in Anxiety, Empowerment, Stigma and Wellbeing in Participants Attending an Online-Based Recovery College in Quebec During the Covid-19 Pandemic: A Pre-Experimental Study. *International Journal of Public Health*. 67: 1604735. [Pubmed](#)



**Vachon, B.**, Giasson, G., Gaboury, I., Gaid, D., Noel De Tilly, V., Houle, L., Bourbeau, J., et Pomey, M.P. (2022) Challenges and Strategies for Improving COPD Primary Care Services in Quebec: Results of the Experience of the COMPAS+ Quality Improvement Collaborative. International journal of chronic obstructive pulmonary disease. 17: 259-272. [Pubmed](#)

## 2021

**Vachon, B.**, Curran, J.A., Karunananthan, S., Brehaut, J., Graham, I.D., Moher, D., Sales, A.E., Straus, S.E., Fiander, M., Paprica, P.A., et Grimshaw, J.M. (2021) Changing research culture towards more use of replication research: A narrative review of barriers and strategies. Journal of clinical epidemiology. 129: 21-30. [Pubmed](#)

Briand, C., Routhier, D., Hakin, R., **Vachon, B.**, Paul, R.A., et Gilbert, M. (2021) Benefits of a Recovery-Oriented Knowledge Translation Program for Mental Health Community Support Teams: A Qualitative Study. Canadian Journal of Community Mental Health. 39 4: 85-100. [Abstract](#)

**Vachon, B.**, Curran, J.A., Karunananthan, S., Brehaut, J., Graham, I.D., Moher, D., Sales, A.E., Straus, S.E., Fiander, M., Paprica, P.A., et Grimshaw, J.M. (2021) A concept analysis and meta-narrative review established a comprehensive theoretical definition of replication research to improve its use. Journal of clinical epidemiology. [Pubmed](#)

Gaboury, I., Tousignant, M., Corriveau, H., Menear, M., Le Dorze, G., Rochefort, C., **Vachon, B.**, Rochette, A., Gosselin, S., Michaud, F., Bollen, J., et Dean, S. (2021) Effects of Telerehabilitation on Patient Adherence to a Rehabilitation Plan: Protocol for a Mixed Methods Trial. JMIR research protocols. 10 10: 32134. [Pubmed](#)

Gaboury, I., Breton, M., Perreault, K., Bordeleau, F., Descôteaux, S., Maillet, L., Hudon, C., Couturier, Y., Duhoux, A., **Vachon, B.**, Cossette, B., Rodrigues, I., Poitras, M.E., Loignon, C., et Vasiliadis, H.M. (2021) Interprofessional advanced access - a quality improvement protocol for expanding access to primary care services. BMC health services research. 21 1: 812. [Pubmed](#)

Piat, M., Wainwright, M., Sofouli, E., **Vachon, B.**, \*Deslauriers, T., \*Préfontaine, C., et Frati, F. (2021) Factors influencing the implementation of mental health recovery into services: a systematic mixed studies review. Systematic Reviews. 10 1: 134. [Pubmed](#)

Fox, S., Gaboury, I., Chiocchio, F., et **Vachon, B.** (2019) (2021) Communication and Interprofessional Collaboration in Primary Care: From Ideal to Reality in Practice. Health communication. 36 2: 125-135. [Pubmed](#)

## 2020

Locas, V., Préfontaine, C., Veillette, N., et **Vachon, B.** (2019) Integration of occupational therapists into family medicine groups: Physicians' perspectives. British Journal of Occupational Therapy. 83 7: 458-468. [Abstract](#)



## Publications Brigitte Vachon

Tugwell, P., Welch, V.A., Karunananthan, S., Maxwell, L.J., Akl, E.A., Avey, M.T., Bhutta, Z.A., Brouwers, M.C., Clark, J.P., Cook, S., Cuervo, L.G., Curran, J.A., Ghogomu, E.T., Graham, I.G., Grimshaw, J.M., Hutton, B., Ioannidis, J.P.A., Jordan, Z., Jull, J.E., Kristjansson, E., Langlois, E.V., Little, J., Lyddiatt, A., Martin, J.E., Marušić, A., Mbuagbaw, L., Moher, D., Morton, R.L., Nasser, M., Page, M.J., Pardo Pardo, J., Petkovic, J., Petticrew, M., Pigott, T., Pottie, K., Rada, G., Rader, T., Riddle, A.Y., Rothstein, H., Schüneman, H.J., Shamseer, L., Shea, B.J., Simeon, R., Sontis, K.C., Smith, M., Soares-Weiser, K., Thavorn, K., Tovey, D., **Vachon, B.**, Valentine, J., Villemaire, R., Walker, P., Weeks, L., Wells, G., Wilson, D.B., et White, H. (2020) When to replicate systematic reviews of interventions: consensus checklist. BMJ. 370: m2864. [Pubmed](#)

Rochette, A., Brousseau, M., **Vachon, B.**, Engels, C., Amari, F., et Thomas, A. (2020) What occupational therapists' say about their competencies' enactment, maintenance and development in practice? A two-phase mixed methods study. BMC medical education. 20 1: 191. [Pubmed](#)

**Vachon, B.**, Gaboury, I., Menear, M., Pomey, M.P., Roy, D., Houle, L., Breton, M., Duhoux, A., Emond, V., Giasson, G., Kaczorowski, J., Legare, F., Lussier, M.T., Pluye, P., et Vanasse, A. (2020) Evaluating implementation and impact of a provincial quality improvement collaborative for the management of chronic diseases in primary care: the COMPAS+ study protocol. BMC family practice. 21 1: 3. [Pubmed](#)

Karunananthan, S., Maxwell, L.J., Welch, V., Petkovic, J., Pardo, J.P., Rader, T., Avey, M.T., Baptiste-Ngobi, J., Batista, R., Curran, J.A., Ghogomu, E.T., Graham, I.D., Grimshaw, J.M., Ioannidis, J.P., Jordan, Z., Jull, J., Lyddiatt, A., Moher, D., Petticrew, M., Pottie, K., Rada, G., Shamseer, L., Shea, B., Sontis, K.C., Tschirhart, N., **Vachon, B.**, Wells, G.A., White, H., et Tugwell, P. (2020) PROTOCOL: When and how to replicate systematic reviews. Campbell Systematic Reviews. 16 2: e1087. [Pubmed](#)

### 2018

**Vachon, B.**, Foucault, M.L., Giguere, C.E., Rochette, A., Thomas, A., et Morel, M. (2018) Factors Influencing Acceptability and Perceived Impacts of a Mandatory ePortfolio Implemented by an Occupational Therapy Regulatory Organization. The Journal of continuing education in the health professions. 38 1: 25-31. [Pubmed](#)

Foucault, M.L., **Vachon, B.**, Thomas, A., Rochette, A., et Giguere, C.E. (2018) Utilisation of an electronic portfolio to engage rehabilitation professionals in continuing professional development: results of a provincial survey. Disability and Rehabilitation. 40 13: 1591-1599. [Pubmed](#)

Halle, M.C., Mylopoulos, M., Rochette, A., **Vachon, B.**, Menon, A., McCluskey, A., Amari, F., et Thomas, A. (2018) Attributes of evidence-based occupational therapists in stroke rehabilitation. Canadian journal of occupational therapy Revue canadienne d'ergotherapie. 85 5: 351-364. [Pubmed](#)



## 2017

Piat, M., Sofouli, E., Sabetti, J., Lambrou, A., Chodos, H., Briand, C., **Vachon, B.**, et Curran, J. (2017) Protocol for a mixed studies systematic review on the implementation of the recovery approach in adult mental health services. *BMJ Open*. 7 8: 1-7. [Pubmed](#)

**Vachon, B.**, Huynh, A.T., Breton, M., Quesnel, L., Camirand, M., Leblanc, J., et Tardif, S. (2017) Patients' expectations and solutions for improving primary diabetes care. *International Journal of Health Care Quality Assurance*. 30 6: 554-567. [Pubmed](#)

## 2016

**Vachon, B.**, Rochette, A., Thomas, A., Désormeaux, W.F., Huynh, A-T. (2016) Professional portfolios used by Canadian occupational therapists: How can they be improved? *The Open Journal of Occupational Therapy*. 4 3. [Abstract](#)

Foucault, M.L., **Vachon, B.**, Rochette, A., Thomas, A., et Giguère, C.E. (2016 in press) L'utilisation du portfolio par les ergothérapeutes du Québec : résultats du sondage provincial. *Ergothérapie Express*. 1-3. [Abstract](#)

## 2015

**Vachon, B.**, Desorcy, B., Gaboury, I., Camirand, M., Rodrigue, J., Quesnel, L., Guimond, C., Labelle, M., Huynh, A. T., Grimshaw, J. (2015). Combining administrative data feedback, reflection and action planning to engage primary care professionals in quality improvement: qualitative assessment of short term program outcomes. *BMC health services research*. 15: 391. [Pubmed](#)

## 2014

**Vachon, B.**, Huynh, A.T., Camirand, M., Quesnel, L., Tardif, S., Breton, M., LeBlanc, J., et Gallagher, F. (2014) La participation des personnes diabétiques dans l'amélioration des services de première ligne Agence de la santé et des services sociaux de la Montérégie. Longueuil [Report](#)

Curran, J., **Vachon, B.**, Brehaut, J., Sales, A., et shaw, J. (2014) Developing a framework for replication of research in implementation science. *BMC Health Services Research*. 14 Suppl 2: 19. [Pubmed](#)

## 2013

Squires, J., Presseau, J., Francis, J., Bond, CM., Fraser, C., Patey, A., Porteous, T., **Vachon, B.**, Tonelli, M., Yu, CHY., Grimshaw, J. (2013). Self formulated conditional plans for changing health behaviour among healthcare consumers and health professionals. *Cochrane Database of Systematic Reviews*. 12. [Abstract](#)

**Vachon, B.**, Desorcy, B., Camirand, M., Rodrigue, J., Quesnel, L., Guimond, C., Labelle, M., Fournier, J., Grimshaw, J. (2013). Engaging primary care practitioners in quality improvement: making explicit the program theory of an interprofessional education intervention. *BMC health services research*. 13: 106.. [Pubmed](#)



## Publications Brigitte Vachon

### 2012

Tricco, A., Ivers, N., Grimshaw, J., Moher, D., Turner, L., Galipeau, J., Halperin, I., **Vachon, B.**, Ramsay, T., Manns, B., Tonelli, M., Shojania, K. (2012). Effectiveness of quality improvement strategies on the management of diabetes: a systematic review and meta-analysis. *Lancet.* 379 9833: 2252-2261. [Pubmed](#)

### 2011

**Vachon, B.**, LeBlanc, J. (2011) Effectiveness of past and current critical incident analysis on reflective learning and practice change. *Medical education.* 45 9: 894-904. [Pubmed](#)

### 2010

**Vachon, B.**, Durand, M.-J., LeBlanc, J. (2010). Empowering occupational therapists to become evidence-based work rehabilitation practitioners. *Work.* 37 2: 119-134. [Pubmed](#)

**Vachon, B.**, Durand, M.-J., LeBlanc, J. (2010). Using reflective learning to improve the impact of continuing education in the context of work rehabilitation. *Advances in health sciences education : theory and practice.* 15 3: 329-48. [Pubmed](#)

### 2005

Durand, M.J., **Vachon, B.**, Hong, Q.N., et Loisel, P. (2005) The cross-cultural adaptation of the DASH questionnaire in Canadian French. *Journal of hand therapy.* 18 1: 34-39. [Pubmed](#)

### 2004

Durand, M.J., **Vachon, B.**, Hong, Q.N., Imbeau, D., Amick, B.C., 3rd, et Loisel, P. (2004) The cross-cultural adaptation of the Work Role Functioning Questionnaire in Canadian French. *International journal of rehabilitation research.* 27 4: 261-268. [Pubmed](#)

### 2003

Durand, M.J., **Vachon, B.**, Loisel, P., et Berthelette, D. (2003) Constructing the program impact theory for an evidence-based work rehabilitation program for workers with low back pain. *Work.* 21 3: 233-242. [Pubmed](#)

Loisel, P., Durand, M.J., Diallo, B., **Vachon, B.**, Charpentier, N., et Labelle, J. (2003) From evidence to community practice in work rehabilitation: the Quebec experience. *The Clinical journal of pain.* 19 2: 105-13. [Pubmed](#)

### 2002

Loisel, P., **Vachon, B.**, Lemaire, J., Durand, M.J., Poitras, S., Stock, S., et Tremblay, C. (2002) Discriminative and predictive validity assessment of the quebec task force classification. *Spine (Phila Pa 1976).* 27 8: 851-857. [Pubmed](#)