Patient navigation is used to address fragmentation in the health care system, and to help patients overcome barriers to care and move through an often complex health care continuum.

KEY FINDINGS:

- Navigator positions were initially developed to meet the cancer care needs of underserved populations in Harlem, NY. Today, many navigation jobs are still specific to a chronic condition (i.e. oncology, arthritis, mental health and addictions etc.) or patient population (i.e. ethno-cultural groups, individuals experiencing economic barriers, age groups, vulnerable and underserved groups).
- Navigation functions are often part of a regulated health professional's role. Patient navigators are also emerging as standalone jobs across Canada. Majority of the standalone 'navigators' job postings require a minimum bachelor's degree, with the programs of study mostly in nursing science, followed by social work, psychology, and occupational therapy.
- In literature, navigation programs in primary care are typically delivered by either (1) nursing professionals for patient populations with complex needs, (2) 'lay' navigators who are non-regulated health professionals for more stable populations to address social determinants of health, or (3) a team comprising of health professionals and 'lay' navigators.
- Literature and job posting show variation in the roles, responsibilities and qualifications of navigators. The most common responsibilities of navigators are to provide care facilitation and coordination, assist with appointment scheduling and other logistical support (i.e. transportation, health insurance etc.), assist with health literacy, provide patient education and psychosocial support, and to link patients and families to resources and services.
- Skills and knowledge navigators typically require include health education, problem-solving, conflict management, negotiation, effective communication, teamwork/collaboration, cultural competence/safety, case management, planning, time management etc.
- Patient navigation can be supported by technology, i.e. streamlined registration system, way-finding access tool, information access via apps etc. The navigation tools or systems should be service-oriented and clearly defined, using design principles to encourage uptake.

References

Bhandari, G & Snowdon, A. (2012). Design of a patient-centric, service-oriented health care navigation system for a local health integration network. Behaviour & Information Technology. 31(3), 275-285.

 $\textit{Burning Glass Technologies.} \ (2019) \ \textit{Labor Insight} \\ \textit{\tiny{\top}MReal-Time Labor Market Information Tool.} \ \textit{Retrieved from burning-glass.com}.$

Carter et al. Navigation delivery models and roles of navigators in primary care: a scoping literature reviewBMC Health Services Research (2018) 18:96.
Diaz-Linhart, Y., Silverstein, M., Grote, N., Cadena, L., Feinberg, E., Ruth, B.J., & Cabral, H. (2016) Patient Navigation for Mothers with Depression who Have Children in Head Start: A Pilot Study, Social Work in Public Health, 31(6): 504-510.

Gervès-Pinquié et al. (2018). Economic evaluation of patient navigation programs in colorectal cancer care, a systematic review. Health Economics Review. (8)12. Hu, F., Strohbach A., Martinez NG., Simon MA., Yee LM. (2019). Patient and Provider Perceptions of a Patient Navigation Program to Improve Postpartum Care Among Publicly Insured Women. American Journal of Perinatology.

Luke, A., Doucet, S., Azar, R. (2018). Paediatric patient navigation models of care in Canada: An environmental scan. Paediatrics & Child Health. 23(3), e46-e55.

McBrien KA, Ivers N, Barnieh L, Bailey JJ, Lorenzetti DL, Nicholas D, et al. (2018) Patient navigators for people with chronic disease: A systematic review. PLoS ONE 13(2): e0191980.

Valaitis, R.K., Carter, N., Lam, A., Nicholl, J., Feather, J., Cleghorn, L. (2017). Implementation and maintenance of patient navigation programs linking primary care with community-based health and social services: a scoping literature review. BMC Health Services Research. 17(116).

This one-pager was prepared by the Health Leadership and Learning Network at the Faculty of Health, York University. If your organization is interested in patient navigation training or implementation, please contact us at hlln@yorku.ca or 416.736.2100 x22170. Website: hlln.info.yorku.ca/patientnavigatorprofessional

