Looking for a career with purpose and passion?

Research Officer - Analytics

Ministry of Health
Regina, SK

Are you a conceptual thinker, skilled at analyzing trends and issues, and able to compellingly convey your ideas? Are you seeking to apply your skills to improving the health of Saskatchewan citizens?

The Ministry of Health, Connected Care Services Branch, is seeking a Research Officer – Analytics to join our team. We offer a challenging, innovative and supportive work environment with opportunities to provide leadership and support to province-wide planning, delivery and evaluation of initiatives to enhance team-based care in the community and ensure seamless patient care at all points in the health system.

As the Research Officer – Analytics, you will apply your logic, data analysis, research, and basic statistical skills to the assessment of a variety of complex issues. You will use your creativity and problem-solving skills in the development of options; in assessing the program implications of these options; and in evaluating whether programs are effective, meet citizens' health needs, and provide good value. You will communicate your ideas clearly in writing, supported by effective data visualization.

In this role, you will:

- collaborate with health partners within and outside the Ministry;
- understand and integrate existing health care utilization, needs assessment, and demographic / socio-environmental data, and synthesize these to support decision-making;
- identify what relevant information is not currently available and design effective methods to collect it;
- model the inter-relationships among factors affecting patient flow across the continuum of care;
- provide analytical support for a range of initiatives to advance the Connected Care Strategy including the establishment of health networks; co-location of interdisciplinary teams; expansion of community health centres; enhancement of palliative care services; and improvement, coordination and standardization of discharge planning;
- develop business cases to secure funding for priority investments;
- develop evaluation plans for new and existing initiatives;
- develop new, and refine existing, system-level performance measures and targets in support of the health system's Connected Care Strategy and subsequently report on progress and corrective actions;
- collaborate with health system partners to continuously improve data quality and data collection, and
- prepare analytical reports, program evaluations, briefing materials, correspondence, and other information pertaining to connected care.

Typically, the knowledge and skills required for this position are gained through the completion of a graduate degree in Health Informatics, Operations Research, Computer Science, Mathematics, Social Science, or a related discipline and several years of work experience in the area of data analysis, applied statistics, or other applied research. Lean Leader certification or training would be an asset. The successful candidate will bring

strong organizational, interpersonal and communications skills. You will have a good understanding of government processes, project management methods, and program/project evaluation techniques.

Closing Date: November 23, 2020   **Competition Number:** RES004746

For more information on this and other opportunities in the public service, visit

saskatchewan.ca/careers

Toll free 1-866-319-5999

saskatchewan.ca/careers

Government
of
Saskatchewan