

Poverty: A Clinical Tool for Primary Care Providers (NB)

Poverty is not always apparent: In New Brunswick, 11.6% of the population lives in poverty.¹

1) Screen Everyone

"Do you ever have difficulty making ends meet at the end of the month?"

(Sensitivity 98%, specificity 40% for living below the poverty line)²

Poverty is a Risk Factor

Consider:

New immigrants, women, Indigenous peoples, and LGBTQ+ are among the highest risk groups.

Example 1:

If an otherwise healthy 35-year-old comes to your office, without risk factors for diabetes other than living in poverty, you consider ordering a screening test for diabetes.

Example 2:

If an otherwise low-risk patient who lives in poverty presents with chest pain, this elevates the pre-test probability of a cardiac source and helps determine how aggressive you are in ordering investigations.

are more likely to report having diabetes than higher-earning individuals (12% among New Brunswick residents in the lowest-income quintile vs. 5% among those in

Diabetes

Lower-income individuals

the highest).3

Poverty is a risk

Mental Illness

Those living below the

poverty line experience depression at a rate 58% higher than the Canadian average.^{6,7}

Those in low-income groups experience higher rates of lung, oral (OR 2.41), and cervical (RR 2.08) cancers. 9,10

Cardiovascular Disease factor for many health conditions

Those in the lowestincome group experience circulatory conditions at a rate 17% higher than the Canadian average.8

Chronic Disease

Individuals living in poverty experience an elevated risk of hypertension, arthritis, COPD, asthma, and having multiple chronic conditions. 3.4

Toxic Stress

Children from lowincome families are more likely to develop a condition that requires treatment by a physician later in life.⁵

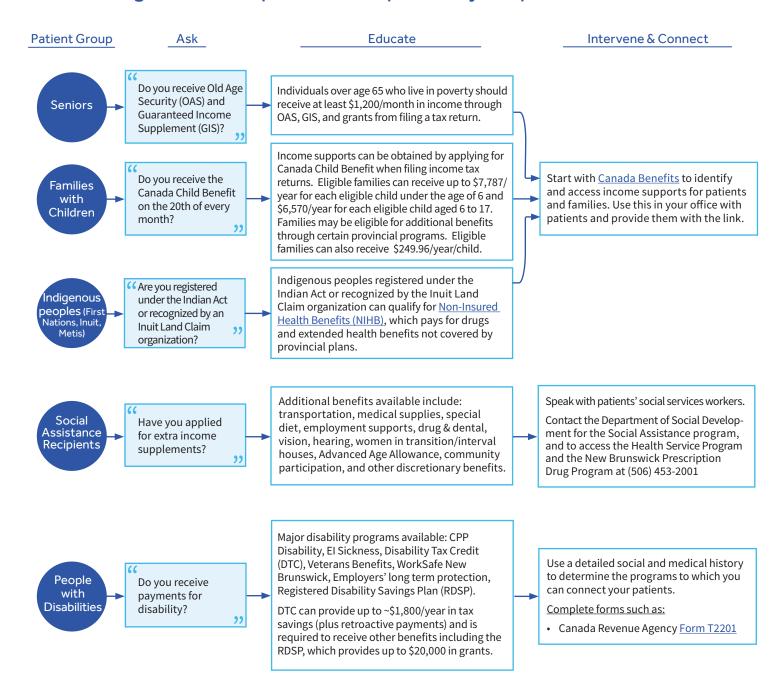
3 Intervene

Ask Everyone: "Have you filled out and sent in your tax forms?"

- Ask questions to find out more about your patient—their employment, living situation, social supports, and the benefits they
 receive. Tax returns are required to access many income security benefits: e.g., GST / HST credits, child benefits, working
 income tax benefits, and property tax credits. Connect your patients to Free Community Tax Clinics.
- Even people without official residency status can file returns.
- Drug Coverage: The patient must have up-to-date tax filings and must also be a client of the Department of Social Development in order to access the New Brunswick Prescription Drug Program and the Health Service Program. Visit the website for more information.



Intervening can have a profound impact on your patients' health



Key Resources

<u>Canada Benefits</u> (www.canadabenefits.gc.ca)

Provides a full listing of federal and provincial income and other supports, organized by personal status (e.g., "parent," "Indigenous peoples") or life situation (e.g., "unemployment," "health concerns"), with links to the relevant program websites and to application forms.

2-1-1 (www.nb.211.ca)

Call 2-1-1 or browse the website to find community support and advocacy organizations, based on topic and location.

Public Legal Education and Information Service of New Brunswick (www.legal-info-legale.nb.ca)

A non-profit, charitable organization offering free law information products and services to the entire province.

Remember: As health care providers, it is our responsibility to provide complete and detailed information that accurately portrays our patients' health status and disabilities.

It is **NOT** our role to serve as the gatekeepers for income security.

Supporting Material*

- Free Community Tax Clinics: https://link.cep.health/pov1
- Prescription drug insurance coverage: https://link.cep.health/pov20
- Canada Benefits: https://link.cep.health/pov10
- Non-Insured Health Benefits for First Nations and Inuit: https://link.cep.health/pov12
- PovNet: https://link.cep.health/pov86 [v]
- [vii] Form T2201: https://link.cep.health/pov6
- [viii] New Brunswick Social Assistance Program: https://link.cep.health/pov87
- Human Development Council: https://link.cep.health/pov88
- To see who is an eligible Non-Insured Health Benefits Client: https://link.cep.health/pov67
- About the Canada Child Benefit program: https://link.cep.health/pov15
- [xii] How to calculate your Canada Child Benefit: https://link.cep.health/pov16

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This Tool has been modified from the Ontario version that was originally developed as part of the Knowledge Translation in Primary Care Initiative which is led by CEP with collaboration from the Ontario College of Family Physicians (OCFP) and the Nurse Practioners' Association of Ontario (NPAO). Clinical leadership for the development of this tool was provided by Dr. Gary Bloch MD CCFP and was subject to external review by primary care providers and other relevant stakeholders. This modified Tool was funded by the College of Family Physicians of Canada. The Ontario version of this tool was adapted from the version created in 2013 by Dr. Gary Bloch MD CCFP, Ontario College of Family Physicians and its Poverty and Health Providers Committee. This tool is an adaptation of the Ontario tool.

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