

Ashkenazi Jewish Genetic Carrier Screening across Canada

Reviewed March 2023

Province	How to order testing	Conditions screened
Alberta	<ul style="list-style-type: none"> • Testing is not available in province • Approval for out of province funding must first be obtained through the Genetic Resource Centre • Applications are reviewed on a case-by-case basis 	<ul style="list-style-type: none"> o Tay-Sachs disease o Canavan disease o Familial dysautonomia
British Columbia & Yukon	<ul style="list-style-type: none"> • Instructions, requisitions and counselling information found here <ul style="list-style-type: none"> o Molecular Genetics Laboratory at BC Children's and BC Women's Hospitals 	<ul style="list-style-type: none"> o Tay-Sachs disease o Canavan disease o Familial dysautonomia o Fanconi anemia type C
Manitoba	<ul style="list-style-type: none"> • Requisition is available here through the Diagnostic Services of Manitoba <ul style="list-style-type: none"> o Diagnostic Services of Manitoba 	<ul style="list-style-type: none"> o Tay-Sachs disease o Canavan disease o Familial dysautonomia o Fanconi anemia type C
Maritimes (New Brunswick, Nova Scotia & Prince Edward Island)	Contact local genomics centre	<ul style="list-style-type: none"> o Tay-Sachs disease o Canavan disease o Familial dysautonomia o Fanconi anemia type C
Newfoundland and Labrador	Contact local genomics centre	
Ontario	Hospital for Sick Kids Department of Pediatric and Laboratory Medicine	<ul style="list-style-type: none"> o Tay-Sachs disease o Canavan disease o Familial dysautonomia o Fanconi anemia group C o Bloom syndrome o Mucopolidosis type IV o Niemann Pick disease
Québec	McGill University Health Centre Jewish Genetic Condition Screening Program Additional Québec resources	<ul style="list-style-type: none"> o Tay-Sachs disease o Canavan disease o Familial dysautonomia
Saskatchewan	Saskatchewan Health Authority Ashkenazi Jewish Genetic Panel Refer to Saskatoon Medical Genetics Centre	<ul style="list-style-type: none"> o Tay-Sachs disease o Canavan disease o Familial dysautonomia o Fanconi anemia group C o Bloom syndrome o Mucopolidosis type IV o Niemann Pick disease