

Table No: 1 Preventive care performance measures using health administrative data.

	Inclusion Criteria (Denominator)	Exclusion criteria	Outcome (Numerator)
Cervical cancer screening	All women aged 20 to 67 years rostered to a study physician.	Previous diagnosis of cervical cancer. Previous history of having had a hysterectomy.	Received at least one pap smear test over a two year period.
Breast cancer screening	All women aged 50 to 67 years rostered to a study physician.	Prior history of breast cancer.	Received at least one mammogram over a two year period.
Colorectal cancer screening	All men and women between 50 and 67 years of age rostered to a study physician.	Previous diagnosis of colorectal cancer or inflammatory bowel disease.	Received either a rigid or flexible sigmoidoscopy, single or double contract barium enema, colonoscopy or fecal occult blood test over a two year period.

Table No: 2 Chronic disease performance measures using health administrative data

	Eligible patient population (Denominator)	Outcome (Numerator)	Data Source
Diabetes (DM)			Ontario Diabetes Database
	All prevalent DM patients over 30 years of age rostered to a study physician.	Eligible DM patients who had a claim for an eye examination over a two year period.	OHIP physician encounter claims data.
	All incident DM patients rostered to a study physician over 65 years of age who started on a hypoglycemic agent.	Eligible DM patients who first hypoglycemic agent was metformin.	ODB prescription claims data.
	All prevalent DM patients over 65 years of age rostered to a study physician.	Eligible DM patients who over one year receive a prescription for: 1) an antihypertensive agent 2) a lipid lowering agent 3) both.	ODB prescription claims data.
Heart Failure (HF)			ICES Heart failure algorithm
	Incident HF patients over 40 years of age rostered to a study physician.	Eligible HF patients who received an echocardiogram within one year of diagnosis.	OHIP investigation claims data.
	Incident HF patients over 65 years of age rostered to a study physician.	Eligible HF patients who received a prescription for an ACEI or ARB.	ODB prescription claims data.
Asthma			Ontario Asthma Surveillance Information System
	All incident asthma patients from 20 to 40 years of age rostered to a study physician.	Eligible asthma patients who received simple spirometry or flow volume loop or bronchial provocation challenge within one one of diagnosis.	OHIP investigation claims data.
	All incident asthma patients from 20 to 40 years of age rostered to a study physician.	Eligible asthma patients with emergency room visits within one year of diagnosis.	NACRS ER encounter data.

