

# Percentage of patients with diabetes up-to-date with a retinal examination

## Alternate Name\*

Percentage of patients with diabetes up-to-date with a retinal examination

## INDICATOR DESCRIPTION

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### Description\*

Percentage of diabetic patients aged 40 years and older who have had at least one retinal exam with an ophthalmologist or optometrist in the past 24 months

### HQO Reporting tool/product

Personalized/Custom Reports (includes Practice Reports)

### Dimension\*

Effective

### Type\*

Process

## DEFINITION AND SOURCE INFORMATION

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### Unit of Measurement\*

Percentage

### Calculation Methods\*

Numerator/ Denominator \* 100

### Numerator (short description i.e. not inclusions/exclusions)\*

Number of diabetic patients aged 40 years and older who have had at least one retinal exam with an ophthalmologist or optometrist in the past 24 months

### Denominator (short description i.e. not inclusions/exclusions)\*

Total number of diabetic patients aged 40 years and older

### Data Source

Ontario Drug Benefit (ODB)  
Ontario Health Insurance Plan (OHIP) Claims History Database  
Registered Persons Database (RPDB)  
Discharge Abstract Database (DAD)  
Ontario Diabetes Database (ODD)

Percentage of patients with  
diabetes up-to-date with a  
retinal examination

<http://indicatorlibrary.hqontario.ca/Indicator/Summary/Percentage-patients-diabetes-retinal-examination/EN>

## Data provided to HQO by

Institute for Clinical Evaluative Sciences (ICES)

## OTHER RELEVANT INFORMATION

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### Caveats and Limitations

ODD does not differentiate between Type I and II cases. Only includes retinal eye exams where a fee-for-service claim was submitted. Exams that were paid out-of-pocket by the patient are not included. Some providers (i.e. ophthalmologists in alternate payment plans) may not submit claims. The percent of patients receiving exams may be underestimated in areas where there are a larger proportion of non FFS providers conducting retinal eye exams

## TAGS

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### TAGS\*

Primary Care  
Process  
Chronic Disease  
Effective  
Ontario Drug Benefit (ODB)  
Ontario Health Insurance Plan (OHIP) Claims History Database  
Registered Persons Database (RPDB)  
Discharge Abstract Database (DAD)  
Ontario Diabetes Database (ODD)

## PUBLISH

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### PUBLISH DATETIME\*

12/04/2016 09:58:00