NATIONAL INSTITUTE FOR HEALTH AND CARE EXCELLENCE

NICE indicator guidance

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# Indicator CCG13

The proportion of adults with diabetes who have received all nine basic care processes.

# Indicator type

Clinical commissioning group indicator

# Rationale

Key care processes to monitor and manage their condition can help people with diabetes to reduce the risk of complications. These care processes are: HbA1c to test glucose control, blood pressure, serum cholesterol, body mass index (BMI) and smoking history (as measurements of cardiovascular risk), serum creatinine and urine albumin/creatinine ratio to test renal function, examination of foot ulcer risk and digital retinal screening for early detection of eye disease.

# Source guidance

[Hypertension in adults: diagnosis and management. NICE guideline NG136](https://www.nice.org.uk/guidance/NG136) (2019), recommendations 1.2.11 and 1.4.15.

[Type 1 diabetes in adults: diagnosis and management. NICE guideline NG17](https://www.nice.org.uk/guidance/ng17) (2015, updated 2022), recommendations 1.13.2, 1.13.5 and 1.15.5.

[Type 2 diabetes in adults: management. NICE guideline NG28](https://www.nice.org.uk/guidance/ng28) (2015, updated 2022), recommendations 1.6.1 and 1.8.25.

[Diabetic foot problems: prevention and management. NICE guideline NG19](https://www.nice.org.uk/guidance/ng19) (2015), recommendations 1.3.3, 1.3.7 and 1.3.11.

[Chronic kidney disease in adults: assessment and management. NICE guideline NG203](https://www.nice.org.uk/guidance/ng203) (2021), recommendations 1.1.14 and 1.1.21.

# Specification

Numerator: The number in the denominator who receive all of the nine basic care processes in the preceding 12 months:

Risk factors:

* blood pressure (systolic and diastolic blood pressure)
* HbA1c
* cholesterol levels
* BMI and weight
* smoking review

Tests for early complications:

* foot exam
* eye screening (retinopathy screening)
* urinary albumin test (or protein test to measure renal function)
* blood creatinine (indicator for renal function)

Denominator: The number of people with diabetes.

Calculation: (Numerator/denominator) \*100

Exclusions: None

Data source: [National Diabetes Audit (NDA).](https://digital.nhs.uk/data-and-information/clinical-audits-and-registries/national-diabetes-audit)

Minimum population: The indicator would be appropriate to assess performance of individual CCGs.

# Further information

This is NICE indicator guidance, which is part of the [NICE menu of indicators](https://www.nice.org.uk/Standards-and-Indicators/index). This document does not represent formal NICE guidance.