



## Hypertension: urinary albumin for target organ damage

NICE indicator

Published: 1 August 2014

Last updated: 4 November 2020

www.nice.org.uk/indicators/ind121

## **Indicator**

The percentage of patients with a new diagnosis of hypertension in the preceding 1 April to 31 March who have a record of urinary albumin: creatinine ratio test in the 3 months before or after the date of entry to the hypertension register.

## Indicator type

General practice indicator suitable for use in the Quality and Outcomes Framework.

This document does not represent formal NICE guidance. For a full list of NICE indicators, see our <u>menu of indicators</u>.

To find out how to use indicators and how we develop them, see our <u>NICE indicator</u> process guide.

Rationale

This indicator aims to support early identification of target organ damage, such as left ventricular hypertrophy and chronic kidney disease, in people with a new diagnosis of

hypertension.

Assessing target organ damage can alert the clinician to possible secondary causes of

hypertension, some of which are potentially life threatening.

Source guidance

Hypertension in adults: diagnosis and management. NICE guideline NG136 (2019, updated 2023), recommendations 1.2.5 and 1.3.3

Specification

Numerator: The number of patients in the denominator who have a record of urinary albumin: creatinine ratio test in the 3 months before or after the date of entry to the hypertension register.

Denominator: The number of patients with a new diagnosis of hypertension in the preceding 1 April to 31 March.

Calculation: Numerator divided by the denominator, multiplied by 100.

Exclusions: Patients aged 18 years and under.

Minimum population: The indicator would be appropriate to assess performance at individual general practice level.

ISBN: 978-1-4731-6093-4