

# Hypertension: assessment of physical activity

NICE indicator

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[www.nice.org.uk/indicators/ind95](https://www.nice.org.uk/indicators/ind95)

## Indicator

The percentage of patients with hypertension aged 16 to 74 years in whom there is an annual assessment of physical activity, using GPPAQ, in the preceding 15 months.

## 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 [menu of indicators](#).

To find out how to use indicators and how we develop them, see our [NICE indicator process guide](#).

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# Rationale

Patients with hypertension are at increased risk of premature morbidity and mortality from cardiovascular disease. This risk can be reduced by treating the hypertension and by making lifestyle changes. A key lifestyle intervention is improving physical activity levels by including activities that raise heart rate and expend calories. GPPAQ is a validated tool for assessment of physical activity levels and provides a simple physical activity index that practitioners can use to decide when to offer interventions to increase physical activity.

## Source guidance

Physical activity: brief advice for adults in primary care. NICE guideline PH44 (2013), recommendation 1

## Specification

**Numerator:** The number of patients in the denominator who have a record of an assessment of physical activity using the GPPAQ assessment tool in the preceding 15 months.

**Denominator:** The number of patients on the hypertension register aged between 16 and 74 years.

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

**Exclusions:** Patients with a hypertension or GPPAQ assessment exception code recorded in the previous 12 months.

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

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