

CONNECTING SHEFFIELD

Better travel choices

Overview: Pedestrian and
Cyclist Count
Section 2 of 9

Nether Edge Active Neighbourhood

Traffic Monitoring Data



| Pedestrian and cyclist overview - Introduction

In order to monitor and evaluate the success of the Nether Edge Active Neighbourhood, we have conducted a range of traffic monitoring surveys at a number of locations across Nether Edge and the surrounding areas.

These surveys capture the movements of motor vehicles, cyclists and pedestrians. We surveyed key roads and junctions where we anticipated a potential change in travel as a result of the scheme, including areas of traffic displacement.

Changes to pedestrian and cyclist counts were calculated by taking the average of two surveys before and after the measures were put in place. The surveys prior to the Active Neighbourhood coming into effect took place in May 2022, while the surveys measuring traffic counts after the Active Neighbourhood changes came into effect took place in May 2023.

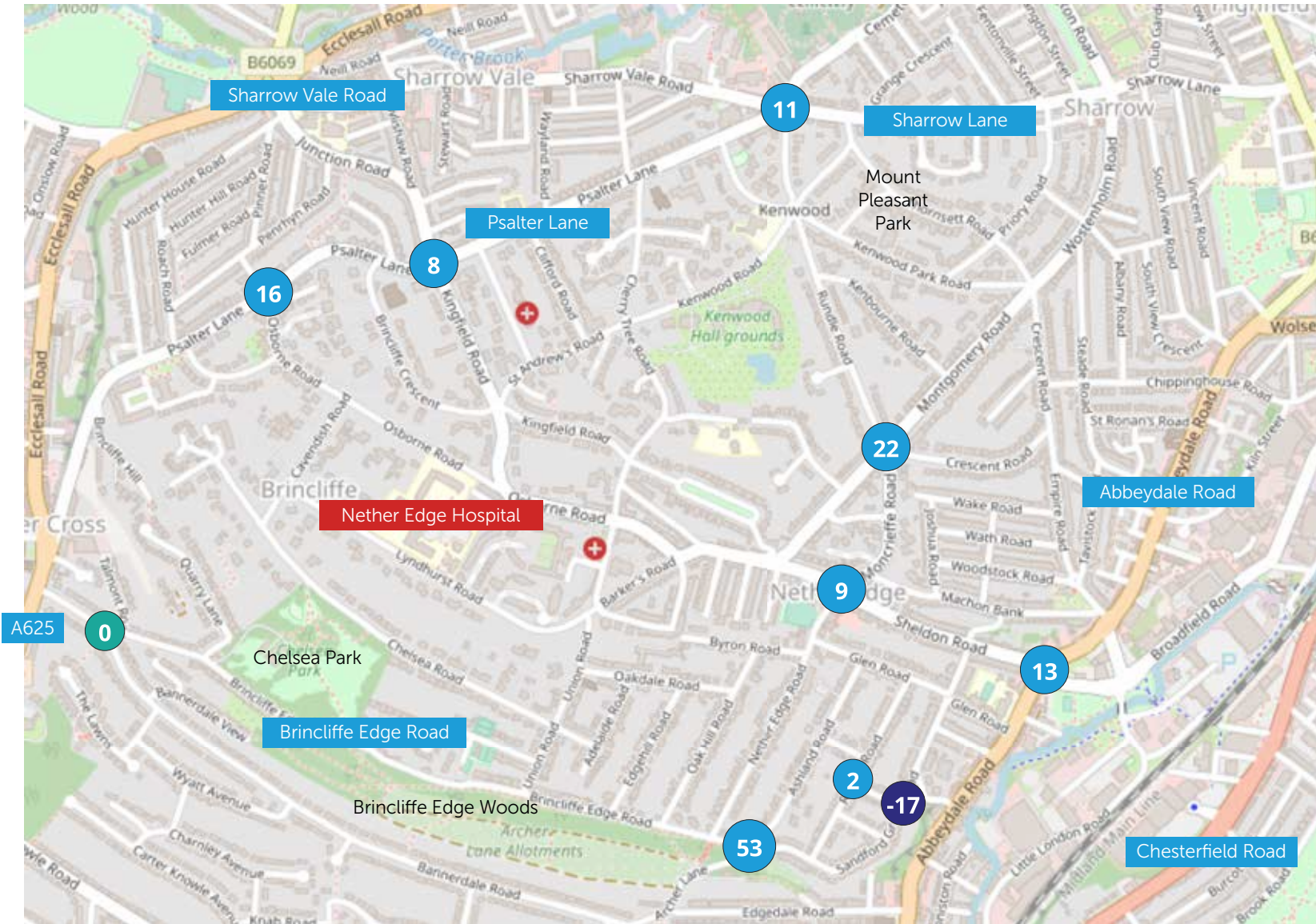
The findings of all these surveys have been compiled and presented in 9 separate documents.

This is document 2 of 9, and provides an overview of the people walking and cycling that we counted at various locations in the Nether Edge Active Neighbourhood area via traffic monitoring surveys.

These documents have been created to illustrate changes in travel before and after the Nether Edge Active Neighbourhood scheme came into effect. The full committee report on the scheme will provide context to the data presented in this document, and how it informs the recommendations on the future of the scheme.

Number of pedestrians counted

(shown as a percentage change)



We counted the number of people walking in the Nether Edge Active Neighbourhood.

The circles on this map show the locations where we counted pedestrians.

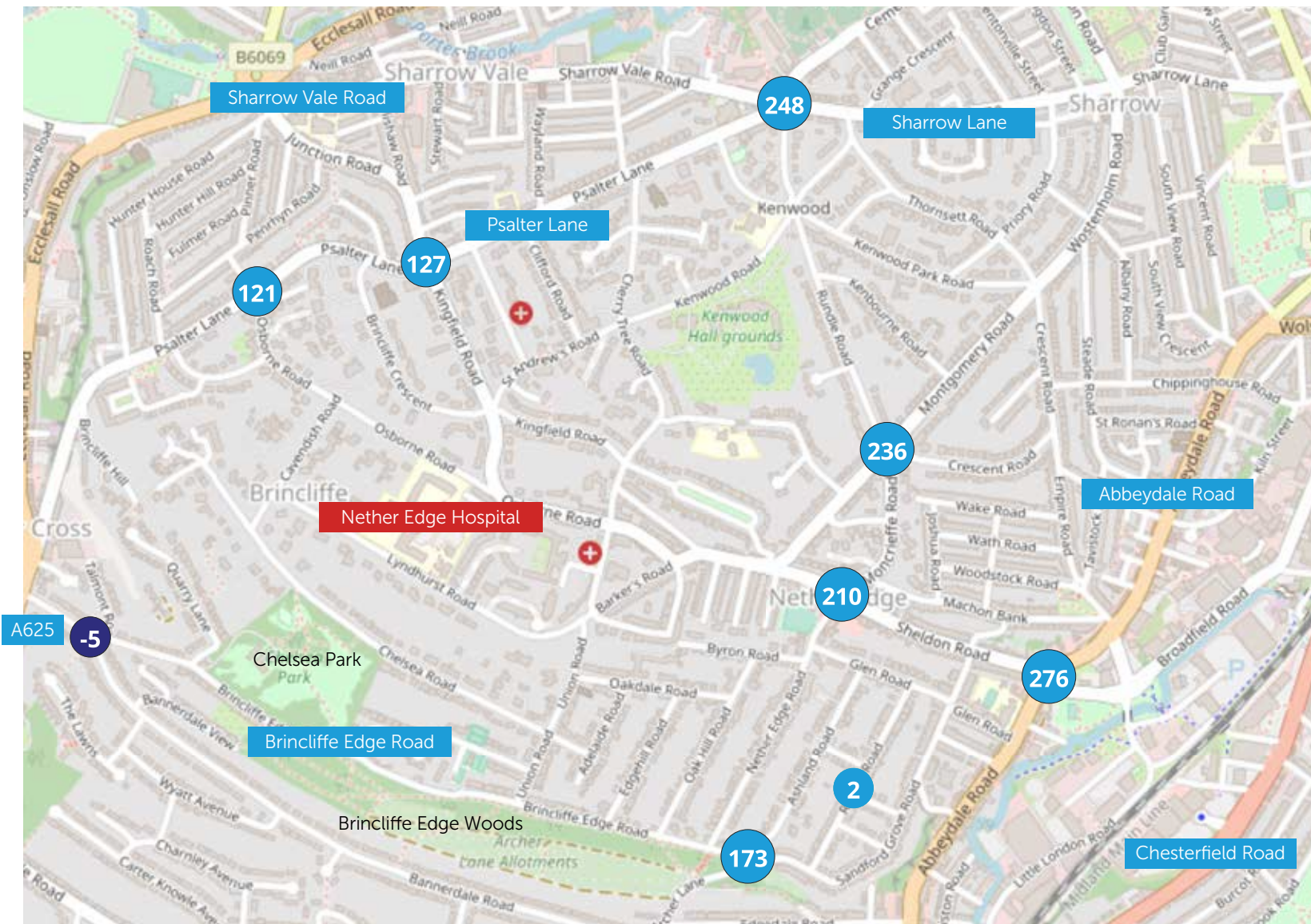
The numbers in the circles indicate the change in the number of pedestrians between May 2022 and May 2023 as a percentage change. Increases are shown in light blue. Decreases are shown in navy blue. No change is shown in green.

Key

2 day average of 12 hour pedestrian count % change (7am to 7pm)

- Decrease in percentage
- No change
- Increase in percentage

Number of pedestrians counted



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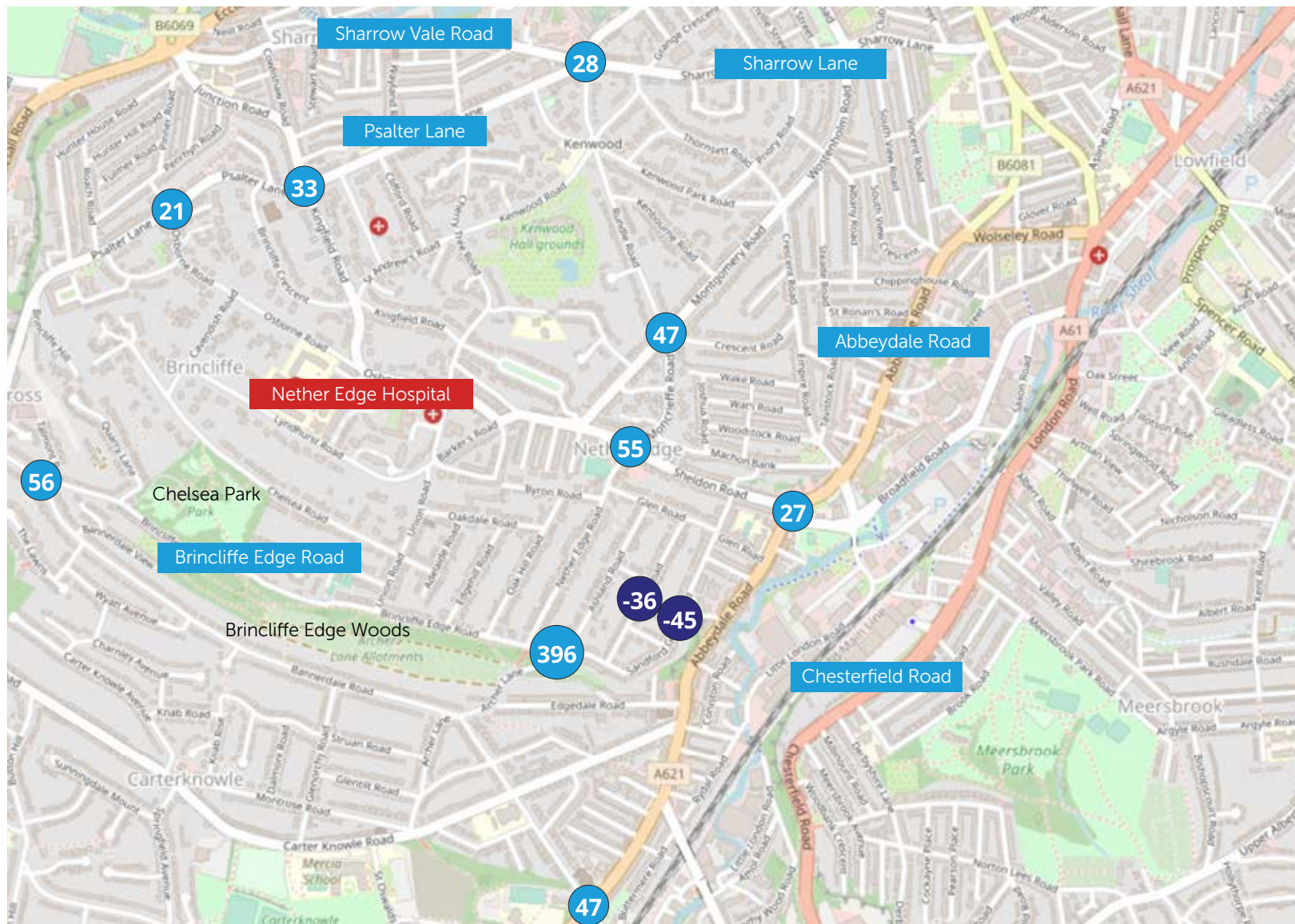
Key

2 day average of 12 hour pedestrian count change (7am to 7pm)

- Decrease in number
- No change
- Increase in number

Number of people cycling counted

(shown as a percentage change)



We counted the number of people cycling in the Nether Edge Active Neighbourhood.

The circles on this map show the locations where we counted people cycling.

The numbers in the circles indicate the change in the number of people cycling between May 2022 and May 2023 as a percentage change. Increases are shown in light blue. Decreases are shown in navy blue. No change is shown in green.

Key



Decrease in percentage

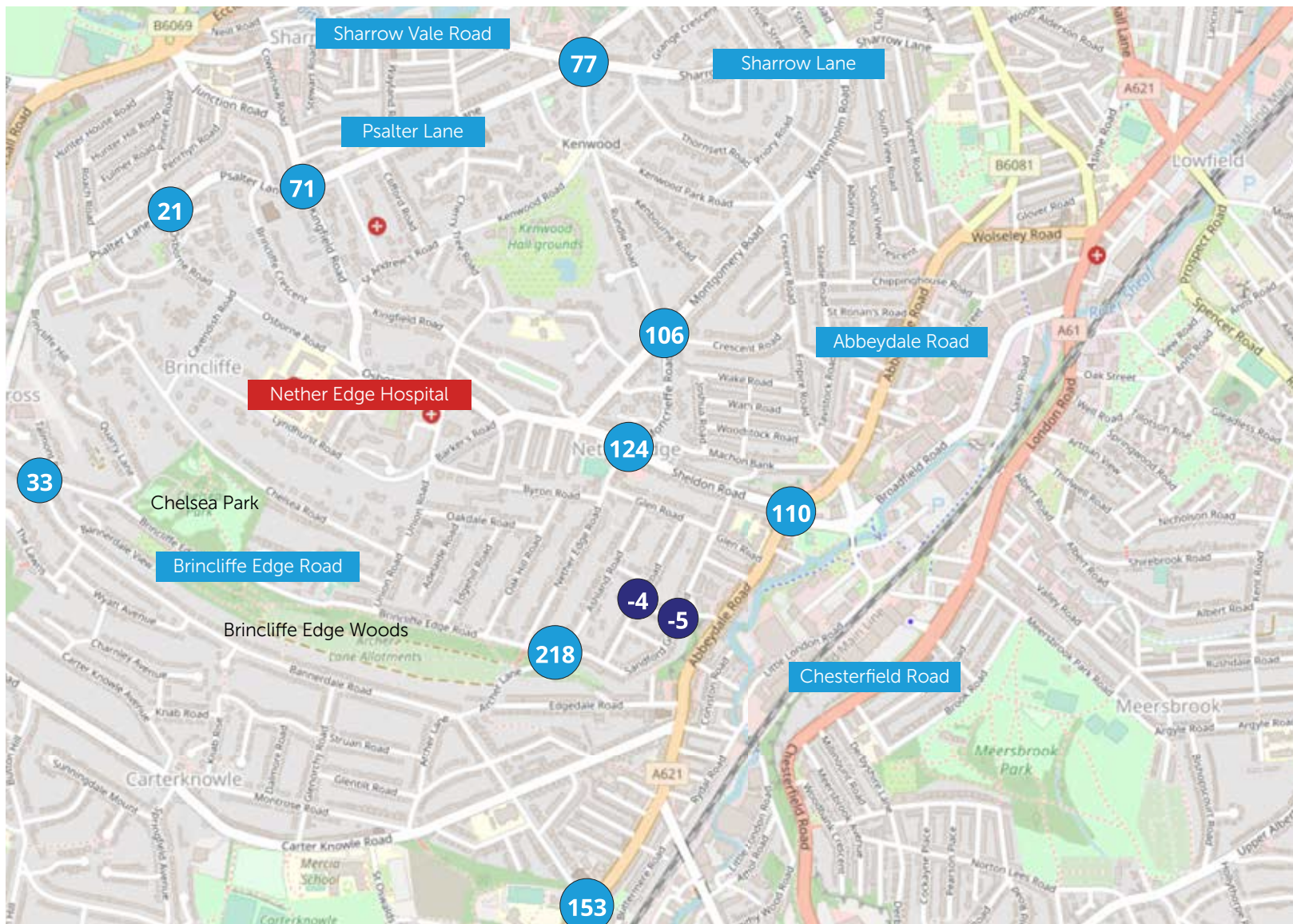


No change



Increase in percentage

Number of people cycling counted



We counted the number of people cycling in the Nether Edge Active Neighbourhood.

The circles on this map show the locations where we counted people cycling.

The numbers in the circles indicate the change in the number of people cycling between May 2022 and May 2023. Increases are shown in light blue. Decreases are shown in navy blue. No change is shown in green.

Key

- Decrease in number
- No change
- Increase in number