

JSNA overview – transcript

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00:00:00,245 --> 00:00:04,864

This video will provide a brief tour of the Oxfordshire Joint Strategic Needs Assessment.

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00:00:04,978 --> 00:00:13,612

We'll look at where to find the JSNA, how it's structured, how to navigate between sections, and how to access both dashboards and written narrative reports.

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00:00:14,401 --> 00:00:17,761

To access the JSNA from the Oxfordshire Data Hub homepage,

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00:00:18,161 --> 00:00:22,082

click on the JSNA tab on the green ribbon at the top of the page.

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00:00:22,082 --> 00:00:30,000

The JSNA landing page is the starting point for all JSNA-related content, including dashboards, narrative reports, and local research.

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00:00:31,000 --> 00:00:39,625

Within the JSNA landing page, you can access key statistics relating to health and well-being in Oxfordshire, providing a snapshot of health in the county.

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00:00:40,000 --> 00:00:42,050

You can also access the indicator search document.

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00:00:42,051 --> 00:00:46,000

Further information on this can be found in other help videos.

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00:00:47,954 --> 00:00:53,278

The 2025 Oxfordshire JSNA is made up of five key chapters or topic areas.

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00:00:54,001 --> 00:01:00,732

Population, Living and Ageing Well, Building Blocks of Health, Children and Young People, and Local Research.

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00:01:01,732 --> 00:01:05,948

Each chapter can be accessed via the tabs at the top of the landing page.

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00:01:05,948 --> 00:01:07,948

We have selected the 'Population' tab.

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00:01:08,988 --> 00:01:19,058

Selecting a JSNA tab or chapter opens up a dedicated page, that brings together interactive dashboards and, where available, narrative reports relating to that chapter.

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00:01:19,058 --> 00:01:26,027

To access relevant topic areas within each chapter, users can select a tab from the dashboard homepage.

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00:01:27,414 --> 00:01:34,905

For example, if we wish to understand population change in Oxfordshire, we would select the 'Population Change' tab.

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00:01:35,005 --> 00:01:40,905

To return to the dashboard homepage, select the 'Home' icon in the top left of the dashboard.

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00:01:41,297 --> 00:01:50,356

To view the next chapter of the 2025 JSNA, Living and Ageing Well, select 'Living and Ageing Well' from the ribbon at the top of the page.

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00:01:50,542 --> 00:02:02,228

From here, we can view data related to living and ageing well in Oxfordshire. Topic areas are divided into 'Living Well' and 'Ageing Well' sections and also include data on service use in Oxfordshire.

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00:02:02,840 --> 00:02:12,437

To view a specific tab within the dashboard, select it from the dashboard homepage. Let's view data relating to cancer in Oxfordshire by selecting the 'Cancer' tab.

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00:02:13,234 --> 00:02:23,830

The primary way to interact with the dashboard is through dropdown menus, also known as 'slicers'. These allow you to select the data you want to view.

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00:02:24,019 --> 00:02:28,674

Let's work step by step through the slicers, to show you how to select the data you require.

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00:02:29,029 --> 00:02:33,670

First, let's focus on the leftmost slicer, 'Topic'.

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00:02:33,969 --> 00:02:36,969

Currently, we're looking at 'Cancer admissions' as our topic.

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00:02:37,368 --> 00:02:39,738

Let's change the topic to 'Cancer mortality'.

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00:02:41,819 --> 00:02:49,917

Each topic has a number of indicators linked to it.

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00:02:50,003 --> 00:03:00,601

To select an indicator linked to a topic, move to the next slicer to the right, choose an indicator. From here, we'll choose an indicator. Let's say we're interested in 'Under 75 mortality rates from cancer'.

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00:03:00,601 --> 00:03:02,497

We would select that indicator.

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00:03:02,697 --> 00:03:07,697

We would then select the geography at which we'd like to view this indicator.

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00:03:08,097 --> 00:03:11,997

We're going to look at Oxfordshire and leave this unchanged for now.

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00:03:11,997 --> 00:03:16,997

Next, we can select the sex breakdown. We'll leave this unchanged as 'Persons' for now.

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00:03:17,997 --> 00:03:25,567

So, in summary, we move from left to right through the slicers. First, we select our topic, 'Cancer mortality'.

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00:03:25,567 --> 00:03:30,247

We then select the indicator linked to it, 'Under 75 mortality rates from cancer'.

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00:03:30,247 --> 00:03:33,247

We'd then select our geography and sex of interest.

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00:03:33,447 --> 00:03:38,247

Let's talk about what we can see on this page and how to interpret it.

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00:03:39,182 --> 00:03:47,222

On the left, we'll see information about the selected indicator, including available geographies such as county, district and ICB.

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00:03:47,664 --> 00:03:54,146

We also see an indicator definition and a link to the source of this indicator for further information.

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00:03:54,245 --> 00:03:59,922

In the centre, we have a table showing rates and counts for Oxfordshire and England in the most recent period.

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00:04:00,022 --> 00:04:06,022

Below that, a bar chart with confidence intervals showing whether Oxfordshire significantly differs from England.

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00:04:06,022 --> 00:04:13,022

In the right panel, we have a trend chart. This shows how rates have changed over time for our geographies of interest.

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00:04:13,122 --> 00:04:22,132

If we wish to view our data for example, at nearest neighbours level, we would switch using the geography drop-down to the nearest neighbours view.

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00:04:22,232 --> 00:04:29,857

We can now see how Oxfordshire compares to its statistical nearest neighbours, the local authorities judged to be most similar to Oxfordshire.

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00:04:30,057 --> 00:04:33,886

Next, let's change the geography to districts.

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00:04:33,986 --> 00:04:39,886

This allows us to compare under-75 cancer mortality rates across districts in Oxfordshire,

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00:04:39,986 --> 00:04:44,408

see which districts have the highest rates for the selected indicator,

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00:04:44,508 --> 00:04:51,207

compare and benchmark districts against Oxfordshire and England and also examine trends over time.

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00:04:51,307 --> 00:04:59,680

So to summarise, we use slicers within the JSNA dashboards, working from left to right to explore hundreds of indicators across multiple topics,

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00:04:59,680 --> 00:05:09,000

we can view data at a range of geographic levels, and we can use drop-down menus and filters to select topic, indicator, geography, and sex as needed.

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00:05:09,000 --> 00:05:17,500

The majority of pages within this dashboard follow the same format as the cancer page, making navigation consistent and intuitive.

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00:05:18,000 --> 00:05:27,169

To view the next chapter of the 2025 Oxfordshire JSNA, select the Building Blocks of Health chapter from the ribbon at the top of the page.

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00:05:27,369 --> 00:05:31,109

Once again, we can see the Building Blocks of Health dashboard below.

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00:05:31,109 --> 00:05:37,257

To access the narrative documents linked for this chapter, we would select the hyperlinked text below the dashboard.

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00:05:37,657 --> 00:05:40,057

This will open a PDF narrative report.

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00:05:40,057 --> 00:05:49,657

Narrative documents typically include an overview of the topic and why it's important for health and well-being in Oxfordshire, a summary of the key findings from the data,

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00:05:49,757 --> 00:05:57,657

commentary from trends over time, exploration of inequalities between different population groups or geographic areas as necessary,

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00:05:57,857 --> 00:06:03,572

and an interpretation of what the data means for planning, commissioning, or decision-making.

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00:06:03,872 --> 00:06:13,572

While dashboards are well suited to data exploration and comparison, narrative documents are particularly useful when writing reports or briefing papers

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00:06:13,572 --> 00:06:16,872

or when contributing to strategies or needs assessments.

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00:06:16,872 --> 00:06:23,040

Users can move between dashboards and narrative documents depending on their needs, and both resources are designed to be used together.

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00:06:23,040 --> 00:06:33,040

There are further chapters to explore within the Oxfordshire Joint Strategic Needs Assessment 2025, including a chapter on children and young people and an accompanying report.

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00:06:33,240 --> 00:06:39,440

There's also a local research chapter exploring data relating to the 2025 JSNA.

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00:06:41,138 --> 00:06:46,440

This video has provided a brief tour of the Oxfordshire JSNA on the Data Hub,

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00:06:46,440 --> 00:06:54,246

including how to find it, how it's structured, how to navigate between chapters, and how to access and use both dashboards and narrative reports.