

iViewPlus quick guide

iViewPlus is a free, online, interactive data tool that lets you query, manipulate and visualise a range of health and social care data.

iViewPlus makes data more easily accessible to a wider range of users than ever before. It provides a safe, secure online environment for exploring data that adheres to stringent national standards. You can use iViewPlus to:

iViewPlus is being launched with data from the **Maternity Service Data Set** but a broad range of health and social care datasets are to be introduced to the system in the near future.



Customise

Produce custom data queries using the Query Designer.
Create your own dashboard for quick and easy access to your favourite queries.



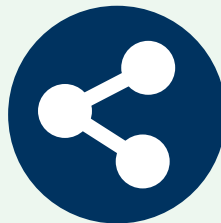
Explore

Drill down into the data or **export your queries** so you can work on them using your own systems and software.



Visualise

Select from a **range of different visualisations** to suit your needs, including table, line chart, bar chart and maps.



Share

Use iViewPlus to **send your data queries to colleagues** saving you time and duplicated effort.

How to access iViewPlus

Go to <https://iviewplus.hscic.gov.uk> and register or sign in using the green **Sign In** button at the top right of the screen.

How to use iViewPlus

1. Query Designer

Select the **Query Designer** tab to:

Select your data set from the list available to you using **Choose Dataset** button.

Select the measures and dimensions you want to view using **Choose Columns** field.

Apply any available filters to your chosen dimension by selecting the > symbol (if present) in the **Choose Rows** field.

Start your query by clicking the **Run** button.
Hit the **Cancel** button to stop a query.

The Query Designer will automatically display your results as a column chart and data table. To change the chart type **select from the icons available** in the chart display area.

Save and name your query by clicking the **Save** button. You can clear all fields in the Query Designer by clicking on the **Clear** button.

2. Query Manager

Use the **Query Manager** tab to:

- View a list of your saved queries.
- Export saved query data to Microsoft Excel by selecting a query and clicking the **Export** button.

The screenshot shows the HSCIC iViewPlus interface. The top navigation bar includes 'Home', 'Query Designer', 'Query Manager', 'Dashboard Designer', and 'Dashboard Manager'. The 'Query Designer' tab is active. It features a 'Datasets' section with 'Maternity-Booking Appointment' selected. The 'Columns' section shows 'Count of Women' selected. The 'Rows' section shows a list of smoking status categories. A 'Run' button and a 'Cancel' button are visible. Below the Query Designer, there is a 'Query Designer Chart' showing a bar chart with five categories: 'Current smoker', 'Ex-smoker - Stopped after conception', 'Ex-smoker - Stopped between conception and 12 months before conception', 'Ex-smoker - Stopped more than 12 months before conception', and 'Never smoked'. The 'Never smoked' bar is the tallest, reaching 125,415. Below the chart is a data table with the following data:

[Smoking Status].[All Smoking Status Categories]	Count of Women
Current smoker	29,605
Ex-smoker - Stopped after conception	13,375
Ex-smoker - Stopped between conception and 12 months before conception	8,550
Ex-smoker - Stopped more than 12 months before conception	13,430
Never smoked	125,415

3. Dashboard Designer

Use the **Dashboard Designer** tab to create a dashboard from your list of saved queries:

- Create a new dashboard by clicking the **Create** button.
- Add one of your saved queries to your new dashboard by clicking the + symbol next to the query you want to add (max. 4 queries can be selected for each dashboard).
- Click the **Save** button to name and then save your new dashboard.
- **View a chart** in your selected dashboard by clicking the icon next to the chart you wish to view.
- To **export** a dashboard view, click the icon.
- To return to the previous dashboard view, click the icon.

4. Dashboard Manager

Use the **Dashboard Manager** tab to view and manage your saved dashboards.

- To view a dashboard click on the icon next to the dashboard you wish to view.
- Click the icon to delete a saved dashboard.