



UK Health
Security
Agency

HCAI PPS Data Capture System User Guide

Line Listings Report

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Document History

Revision Date	Author	Version
25/09/2023	UK Health Security Agency	1.04

Introduction

The Line Listings Report provides case level information on each case/record reported to the Healthcare-associated Infection Point Prevalence Survey (HCAI PPS) Data Capture System (DCS). The information provided by this report will depend on the logged in user's roles and permissions as well as their organisational type (Please see ['Roles and Permissions User Guide'](#)).

The Line Listings Report allows a user to view cases mapped to their Organisation, for example a user from a Ward would view cases in the Line Listings report for all patients mapped to their Ward

Accessing Line Listings reports

To access the Line Listings Report, log in to the HCAI PPS DCS using your user name and password, select 'Reports' from the 'Menu Toolbar' and then select 'Line Listings' and 'Line Listings report' ([Figure 1](#)). You can then select specific data parameters that best suit the desired output ([Figure 2](#)).

Default options for 'Organisation Type', 'Region', 'Organisation', 'Category', 'Question Grouping', 'Sector', and 'Field Listing' are dependent on the users' Organisation and their roles and permissions. Most of these options are pre-set and cannot be changed. For example, an HCAI PPS Data Entry user will only have access to their patients'and/or ward's data.

Figure 1: Selection of Line Listings Report

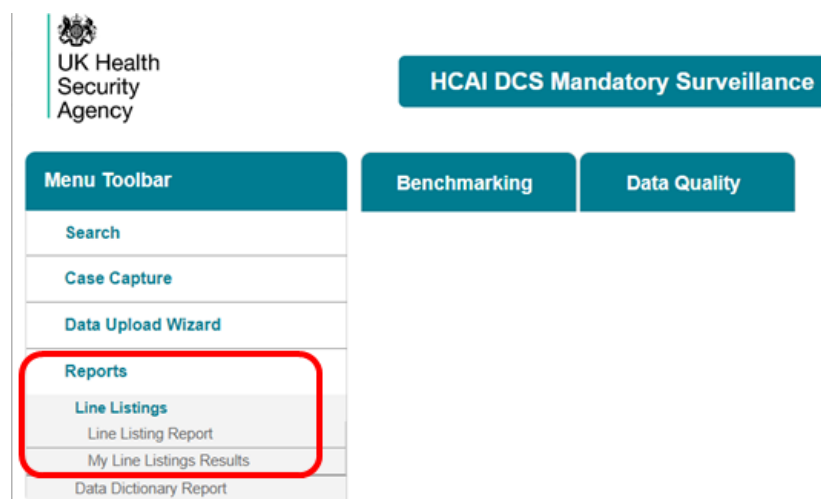


Figure 2: Line Listings Report: Data parameters

The screenshot shows the 'Line Listings' report interface. On the left is a 'Menu Toolbar' with the UK Health Security Agency logo and links for Search, Case Capture, Data Upload Wizard, Reports, and Help & Support. The main area is titled 'Line Listings' and contains a form with the following parameters:

Period From	01/07/2022	Period To	27/07/2023
Organisation Type	HCAI PPS Ward	Organisation Classification	-All-
Region	LONDON	Data Collection	<Select a Value>
Category		Organisation	
Question Grouping		Sector	
Field Listing		Patient Age From	
Sex	-All-	Patient Age To	150
Sampling Criteria			

Report Parameters

Period To and From

These parameters will limit the search result to cases whose specimen date was within a set time period.

‘Period From’- restricts the report to infection episodes with a specimen date (date of specimen collection or date received by the laboratory) on/after a specified date, that is, infections episodes from this date onwards will be included.

The date can be typed in directly in the DD/MM/YYYY format or selected from the date selector ([Figure 3](#)). It is defaulted to the first day of the current month of the previous year, that is on 27 July 2023 it will show Period From 1 July 2022.

Figure 3: 'Period From' parameter

The screenshot shows the 'Line Listings' report interface. The 'Period From' field is set to '01/07/2022'. A date selector calendar for July 2022 is open, with the date '01' highlighted. The calendar shows days of the week (M, T, W, T, F, S, S) and dates from 1 to 31. The 'Period To' field is set to '27/07/2023'. Other fields include 'Organisation Type', 'Region', 'Category', 'Question Grouping', 'Field Listing', 'Sex', 'Sampling Criteria', 'Organisation Classification', 'Data Collection', 'Organisation', 'Sector', 'Patient Age From', and 'Patient Age To'. A 'View Report' button is visible on the right.

'Period To'- restricts the report to infection episodes with a specimen date (date of specimen collection or date received by the laboratory) on/before a specified date, that is, infections episodes up to this date will be included.

The date can be typed in directly in the DD/MM/YYYY format or selected from the date selector ([Figure 4](#)). It is defaulted to today's date, that is it will show 27/07/2023 on 27 July 2023.

Figure 4: 'Period To' data field

The screenshot shows the 'Line Listings' report interface. The 'Period To' field is set to '27/07/2023'. A date selector calendar for July 2023 is open, with the date '27' highlighted. The calendar shows days of the week (M, T, W, T, F, S, S) and dates from 1 to 31. The 'Period From' field is set to '01/07/2022'. Other fields include 'Organisation Type' (HCAI PPS Ward), 'Region' (LONDON), 'Category', 'Question Grouping', 'Field Listing', 'Sex' (-All-), 'Sampling Criteria', 'Organisation Classification', 'Data Collection', 'Organisation', 'Sector', 'Patient Age From', and 'Patient Age To'. A 'View Report' button is visible on the right.

Organisation Type

This is defaulted to the organisation type relevant for your role within the HCAI PPS (as selected when registered on the HCAI PPS DCS). For example, HCAI PPS Data Entry users will be able to select HCAI PPS Ward ([Figure 5](#))

Figure 5: ‘Organisation Type’ parameter for HCAI PPS Data Entry roles, HCAI PPS Ward

Line Listings

Period From01/07/2022

Organisation TypeHCAI PPS Ward

RegionLONDON

Category

Question Grouping

Field Listing

Sex-All-

Sampling Criteria

Period To27/07/2023

Organisation Classification-All-

Data Collection<Select a Value>

Organisation

Sector

Patient Age From

Patient Age To150

View Report

Region

Refers to the respective geographical region of the ‘Organisation’ and is defaulted to the region of the Ward ([Figure 6](#)).

Figure 6: ‘Region’ parameter

Line Listings

Period From01/07/2022

Organisation TypeHCAI PPS Ward

RegionLONDON

Category

Question Grouping

Field Listing

Sex-All-

Sampling Criteria

Period To27/07/2023

Organisation Classification-All-

Data Collection<Select a Value>

Organisation

Sector

Patient Age From

Patient Age To150

View Report

Data Collection

This parameter limits the search result to either reported cases for HCAI PPS Patient or HCAI PPS Ward if the user is entering data for a Ward ([Figure 7](#)).

Figure 7: Data Collection parameter

The screenshot shows the 'Line Listings' report interface. On the left, there are filters for 'Period From' (01/07/2022), 'Organisation Type' (HCAI PPS Ward), 'Region' (LONDON), 'Category', 'Question Grouping', 'Field Listing', 'Sex' (-All-), and 'Sampling Criteria'. On the right, there are filters for 'Period To' (27/07/2023), 'Organisation Classification' (-All-), 'Data Collection' (highlighted with a red rectangle), 'Organisation', 'Sector', 'Patient Age From', and 'Patient Age To' (150). The 'Data Collection' dropdown menu is open, showing three options: '<Select a Value>', 'HCAI PPS Patient', and 'HCAI PPS Ward'. A 'View Report' button is located in the top right corner.

Category

Allows you to select a subset of data from each of the tabs available on case capture ([Figure 8](#)). Please note that the options available are specific to individual 'Data Collection' options and relate to the user role as shown in [Figure 7a](#) (HCAI PPS Data Entry users) and [Figure 7b](#). The default is to have a minimum dataset selected – these again are different based on the 'Data Collection' selected. If you want a more detailed dataset then use the 'Category' drop-down menu to select all of the relevant parts from the Case Capture record you require ([Figure 8](#)).

Figure 8: ‘Category’ parameter drop-down for ‘HCAI PPS Patients’

Line Listings

Period From: 01/07/2022 Period To: 27/07/2023 View Report

Organisation Type: HCAI PPS Ward Organisation Classification: -All-

Region: LONDON Data Collection: HCAI PPS Patient

Category: Patient Details, System

Question Grouping: (Select All) Patient Details Patient Details 2

Field Listing: AMU1 AMU2 HAI System

Sex: -All- Sector: NHS

Sampling Criteria: -All- Patient Age From: 0 Patient Age To: 150

Please note: the ‘System’ category includes system-generated fields, such as patient age.

Organisation

Refers to the specific Organisation for which data will be displayed. This parameter will default to the ‘Organisation’ you are logged in as ([Figure 9](#)).

Figure 9: ‘Organisation - Region’ parameter for Organisation Unit

Line Listings

Period From: 01/07/2022 Period To: 27/07/2023 View Report

Organisation Type: HCAI PPS Ward Organisation Classification: -All-

Region: LONDON Data Collection: HCAI PPS Patient

Category: Patient Details, System

Question Grouping: Episode Details - Patient Details, Sys

Field Listing: Week No, Month No, Year No, NHS No

Sex: -All- Sector: NHS

Sampling Criteria: -All- Patient Age From: 0 Patient Age To: 150

Sector

This parameter is defaulted to the healthcare sector of the ward for HCAI PPS Data Entry users ([Figure 10](#)).

Figure 10: 'Sector' parameter for Ward 'Organisation Type'

The screenshot shows the 'Line Listings' filter interface. The 'Sector' dropdown menu is highlighted with a red rectangle and is set to 'NHS'. Other filters include 'Period From' (01/07/2022), 'Period To' (27/07/2023), 'Organisation Type' (HCAI PPS Ward), 'Region' (LONDON), 'Category' (Patient Details, System), 'Question Grouping' (Episode Details - Patient Details, Sys), 'Field Listing' (Week No, Month No, Year No, NHS Nu), 'Sex' (-All-), and 'Sampling Criteria' (-All-). A 'View Report' button is visible on the right.

Question Grouping

Refers to subgroups of questions/fields from case capture that will be displayed on the Line Listings Report. The available options depend on selection of options from 'Data Collection' and 'Category' parameters. For example, selection of 'HCAI PPS Patient' from 'Data Collection' and 'Patient Details' from 'Category' will result in display of episode specific question groups, in particular Episode Details- Patient Details ([Figure 11](#))

Figure 11: 'Question Grouping' parameter for a specific combination of 'Data Collection' and 'Category' parameters

The screenshot shows the 'Line Listings' filter interface. The 'Question Grouping' dropdown menu is highlighted with a red rectangle and is set to 'Episode Details - Patient Details'. Other filters include 'Period From' (01/07/2022), 'Period To' (27/07/2023), 'Organisation Type' (HCAI PPS Ward), 'Region' (LONDON), 'Category' (Patient Details), 'Data Collection' (HCAI PPS Patient), 'Organisation' (NHS), 'Patient Age From' (0), and 'Patient Age To' (150). A 'View Report' button is visible on the right.

Please note: the 'System' category includes system-generated fields, such as Data Collection Date.

Field Listing

Refers to specific fields from case capture that will be displayed on the Line Listings Report. The available options depend on the selection of options from 'Data Collection', 'Category' and

'Question Grouping' parameters. For example, selection of 'HCAI PPS Patient' from 'Data Collection', 'Patient Details' from 'Category' and 'Episode Details- Specimen Details' from 'Question Grouping' will result in display of fields specific for the specimen, in particular the 'NHS Number', 'Hospital number' and 'Sex of the reported case' ([Figure 12](#)). The User can further decide to include all or only some of these in the report by deselecting/selecting specific options ([Figure 13](#)).

Figure 12: 'Field Listing' parameter for a specific combination of 'Data Collection', 'Category' and 'Question Grouping' parameters

The screenshot shows the 'Line Listings' configuration page. The 'Field Listing' dropdown is highlighted with a red box, showing the following options:

- ☒ NHS Number, Hospital number, Sex of the reported case
- ☐ (Select All)
- ☒ NHS Number
- ☒ Hospital number
- ☒ Sex of the reported case

Other visible parameters include:

- Period From: 01/07/2022
- Period To: 27/07/2023
- Organisation Type: HCAI PPS Ward
- Region: LONDON
- Category: Patient Details
- Question Grouping: Episode Details - Patient Details
- Organisation Classification: -All-
- Data Collection: HCAI PPS Patient
- Organisation: NHS
- Patient Age From: 0
- Patient Age To: 150
- View Report button

Figure 13: Line Listings Report headings based on parameter selection in [Figure 12](#).

Period From	01/07/2022	Organisation Type	HCAI PPS Ward	Organisation	-All-
Period To	27/07/2023	Region	-All-	Data Collection	HCAI PPS Patient
Category	Patient Details	Question Grouping	-All-	Field Listing	-All-
Patient Age From	0 - 150	Sex	-All-	Sector	NHS
Organisation Classification	-All-	Sampling Criteria	-All-		

ID	Date of Survey	Data Collection	Ward Name Code	NHS Number	Hospital number	Sex of the reported case
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Patient Age From and To

Allows users to select age range of patients to be included in the report. The default values are 0 to 150 years ([Figure 14](#)).

Figure 14: ‘Patient Age From’ and ‘Patient Age To’ parameter.

Line Listings

Period From	01/07/2022	Period To	27/07/2023	View Report
Organisation Type	HCAI PPS Ward	Organisation Classification	-All-	
Region	LONDON	Data Collection	HCAI PPS Patient	
Category	Patient Details	Organisation		
Question Grouping	Episode Details - Patient Details	Sector	NHS	
Field Listing	NHS Number,Hospital number,Sex o	Patient Age From	0	
Sex	-All-	Patient Age To	150	
Sampling Criteria	-All-			

Sex

Allows users to select a subset of data based on gender. Available options are ‘-All-’, ‘Male’, ‘Female’, ‘Other (e.g., transsexual)’ and ‘Unknown’ (Figure 15).

Figure 15: ‘Sex’ parameter.

Line Listings

Period From	01/08/2022	Period To	10/08/2023	View Report
Organisation Type	HCAI PPS Ward	Organisation Classification	-All-	
Region	LONDON	Data Collection	HCAI PPS Patient	
Category	Patient Details,Patient Details 2,AMU1	Organisation	PRINCESS GRACE HOSPITAL - 2nd	
Question Grouping	Episode Details - Patient Details,Patie	Sector	NHS	
Field Listing	Week No,Month No,Year No,NHS Nun	Patient Age From	0	
Sex	-All-	Patient Age To	150	
Sampling Criteria	-All-			

-All-

Male

Female

Other (e.g., transsexual)

Unknown

To run the Line Listing Report

Selecting ‘View Report’ enables you to view the records specified by your previously made parameter selections (Figure 16 and Figure 17). Please note the ‘View Report’ functionality only enables the first 25 records to be displayed. This is to provide a preview of the report content prior to exporting the data in its entirety. ‘Export Report’ functionality is outlined below.

Figure 16: ‘View Report’ functionality

Line Listings

Period From	01/07/2022	Period To	27/07/2023	View Report
Organisation Type	HCAI PPS Ward	Organisation Classification	-All-	
Region	LONDON	Data Collection	HCAI PPS Patient	
Category	Patient Details	Organisation		
Question Grouping	Episode Details - Patient Details	Sector	NHS	
Field Listing	NHS Number,Hospital number,Sex o	Patient Age From	0	
Sex	-All-	Patient Age To	150	
Sampling Criteria	-All-			

Export Report

Selecting ‘Export’ from the ‘View Report’ output ([Figure 17](#)) enables the export of all records fulfilling the previously specified criteria. The output is in .txt format. The download progress is conducted offline and a system message is displayed ([Figure 18](#)).

Figure 17: Example of the ‘View Report’ output

Line Listings

Period From	01/07/2022	Period To	27/07/2023	View Rep
Organisation Type	HCAI PPS Ward	Organisation Classification	-All-	
Region	LONDON	Data Collection	HCAI PPS Patient	
Category	Patient Details	Organisation		
Question Grouping	Episode Details - Patient Details	Sector	NHS	
Field Listing	NHS Number,Hospital number,Sex o	Patient Age From	0	
Sex	-All-	Patient Age To	150	
Sampling Criteria	-All-			

1 of 1 100% Find | Next

UK Health Security Agency

Line Listings

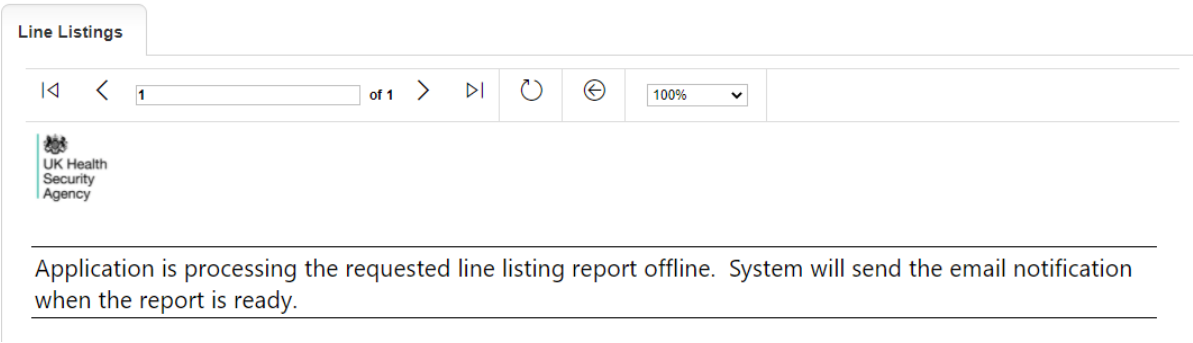
The line list displayed only shows 25 records. Click Export for full report

EXPORT

Period From	01/07/2022	Organisation Type	HCAI PPS Ward	Organisation	-All-
Period To	27/07/2023	Region	-All-	Data Collection	HCAI PPS Patient
Category	Patient Details	Question Grouping	-All-	Field Listing	-All-
Patient Age From	0 - 150	Sex	-All-	Sector	NHS
Organisation Classification	-All-	Sampling Criteria	-All-		

ID	Date of Survey	Data Collection	Ward Name Code	NHS Number	Hospital number	Sex of the reported case
----	----------------	-----------------	----------------	------------	-----------------	--------------------------

Figure 18: Progress message of export functionality



My Line Listing Report

In order to view the progress of the export, the user will need to select 'My Line Listings Results' (Figure 19) from the Menu Toolbar. This will produce a results window (Figure 20) listing all the reports generated by the user.

Figure 19: 'My Line Listings Results' option

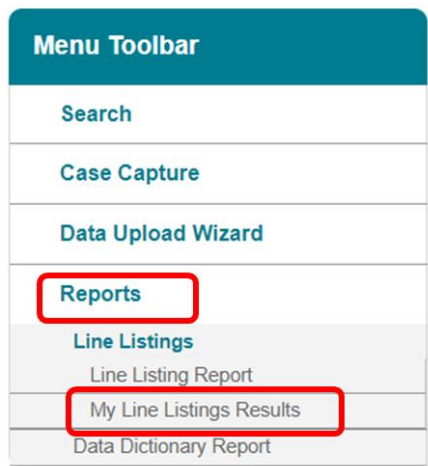


Figure 20: ‘My Line Listing Report’ window

Line Listing Reports						
Created Date	Recurrence Exists?	Period From	Period To	Organisation Name	Data Collection	File Processing
27-07-2023 10:57:24	No	01-Jul-2022	27-Jul-2023		(All)	(All)
					HCAI PPS Patient	In Progress

The My Line Listings Report results window provides the following information for the user:

- Date and time the report was generated
- Period From and Period To of the data extracted
- Organisation Name
- Data Collection
- Status of the file being exported
- Name of the user who generated the report

Please note when a large amount of data is extracted the ‘File processing Status’ column will display ‘In Progress’, until the file is complete and ready for download ([Figure 21](#)).

Figure 21: Different statuses of file processing

Line Listing Reports						
	Recurrence Exists?	Period From	Period To	Organisation Name	Data Collection	File Processing Status
					(All)	(All)
24	No	01-Jul-2022	27-Jul-2023		HCAI PPS Patient	In Progress

Once the line listing report is ready for the user to download, an email will be generated by the HCAI PPS DCS which will be sent to the email address registered by the user; to let them know that the report is ready to be downloaded ([Figure 22](#)).

Figure 22: Email received on completion of exporting of your data

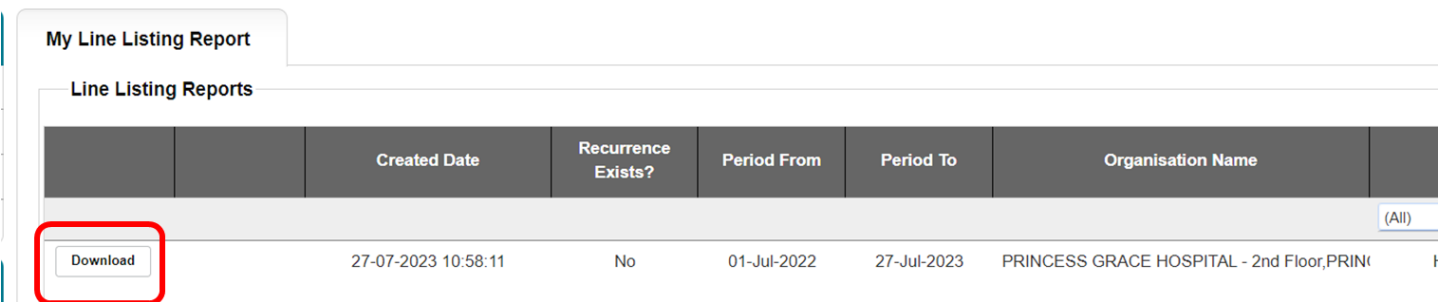


Downloading the Line Listings report

Once the file is complete, a 'Download' button will be enabled at the beginning of the row. By clicking the 'Download' button ([Figure 23](#)) in the My Line Listings Results window, the file will be downloaded onto the user's PC.

The filename will always start with the user's surname and first name followed by the date of extraction. This file must be saved to a location where the user can easily navigate to.

Figure 23: My Line Listings Results window when the file is ready to be downloaded

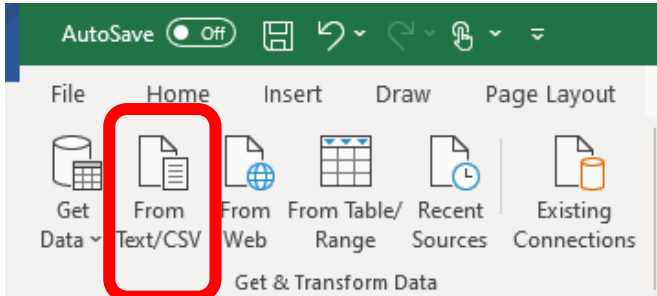


Due to the usually large size of the Line Listing output file, the Line Listing report can only be exported as a '|' ('pipe') delimited .txt file. This is in order to minimise its download time. Should you require the output file in Excel format, you can save the output file as an Excel workbook (.xls or .xlsx) by following the steps below:

- Open a new Microsoft Excel workbook
- Select the 'From Text' option in the 'Data' tab ([Figure 24](#))

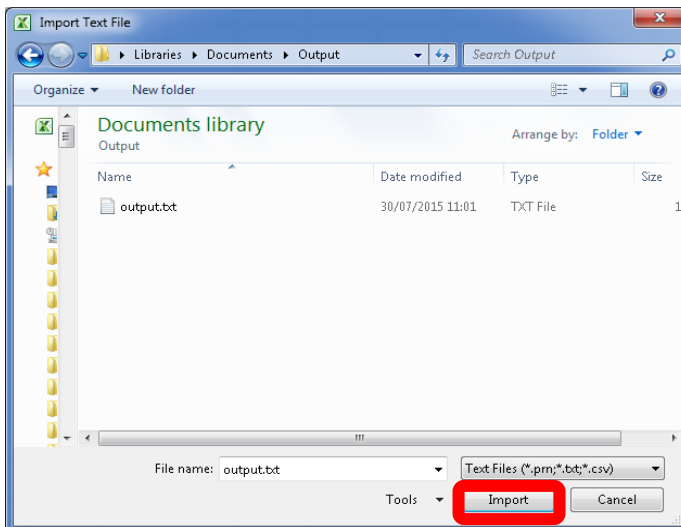
Importing text files – office 360

Figure 24: Importing the text file

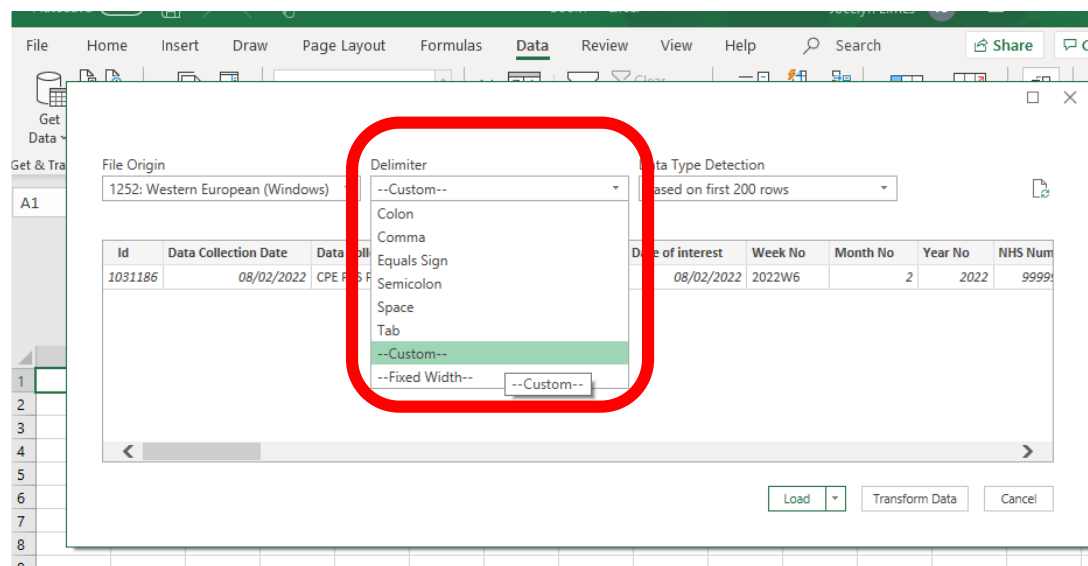


- A browse window will then pop up. Select the output file and click 'Import' ([Figure 25](#)).

Figure 25: Import text file browse window



- This will launch the **Text Import Wizard**. In Step 1 select Custom from the Delimiter menu ([Figure 26](#)).

Figure 26: Text Import Wizard – Step 1

- Step 2. Type in the '|' ('pipe') character in text box beside the 'Other' option (Figure 27). This is usually located at the bottom left corner of your keyboard (Figure 28). Note that you may need to hold down the 'Shift' key. The preview window will show how the data will appear in the excel workbook. If you are satisfied, click the 'Load' button to complete the import.

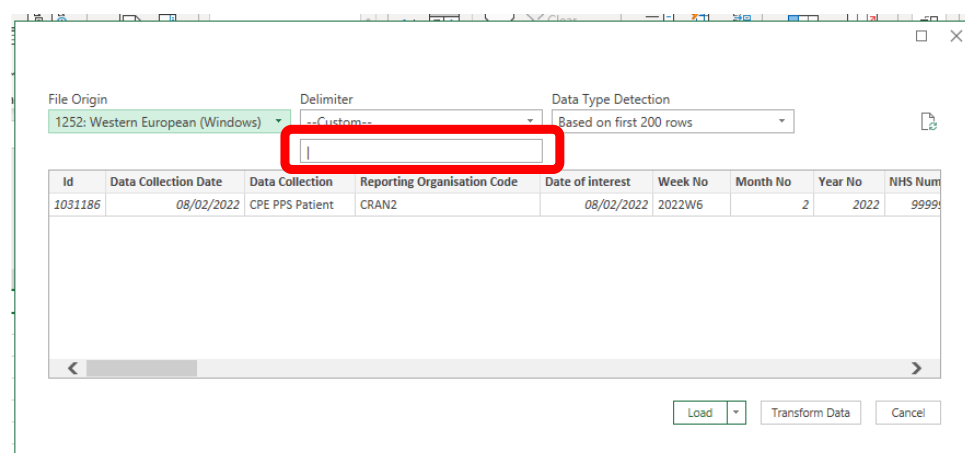
Figure 27: Text Import Wizard – Step 2

Figure 28: ‘|’ (Pipe) character on the keyboard



- Once completed you should have a sheet similar to that shown below ([Figure 29](#)).

Figure 29: Example of imported data

The screenshot shows the Microsoft Excel interface with the 'Design' tab selected. A table named 'ELMES_Jocely' is displayed in the worksheet. The table has the following structure:

Id	Data Collection Date	Data Collection	Reporting Organisation Code	Date of interest
1031186	08/02/2022	CPE PPS Patient	CRAN2	08/02

The 'Queries & Connections' pane on the right shows 1 query loaded with the filename 'Filename' and 1 row loaded.

To save the sheet, press ‘Ctrl’ and ‘S’ together on the keyboard and another browse window will appear. Browse to any destination folder of your choice, choose a name for the file, Select **‘Excel Workbook (*.xlsx)’** or **‘Excel 97-2003 Workbook (*.xls)’** and click ‘Save’.

Importing text files – older versions of excel

Figure 30: Importing the text file

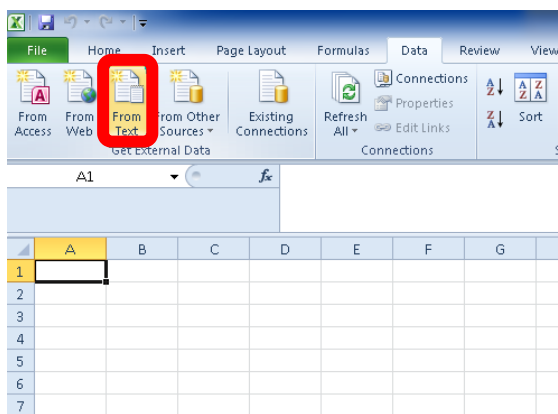
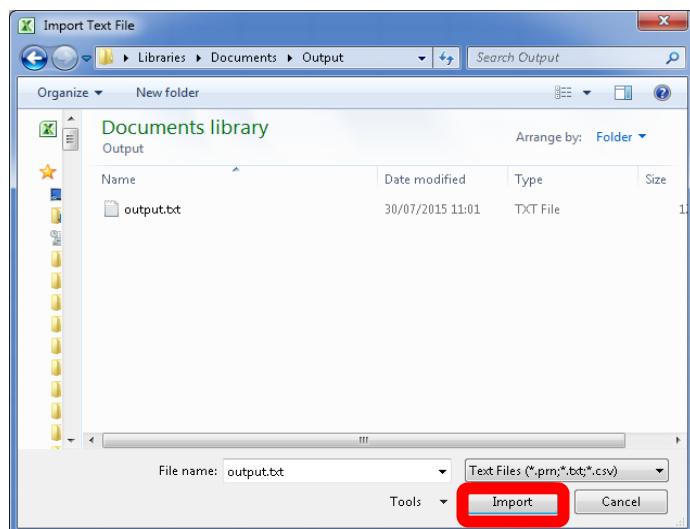
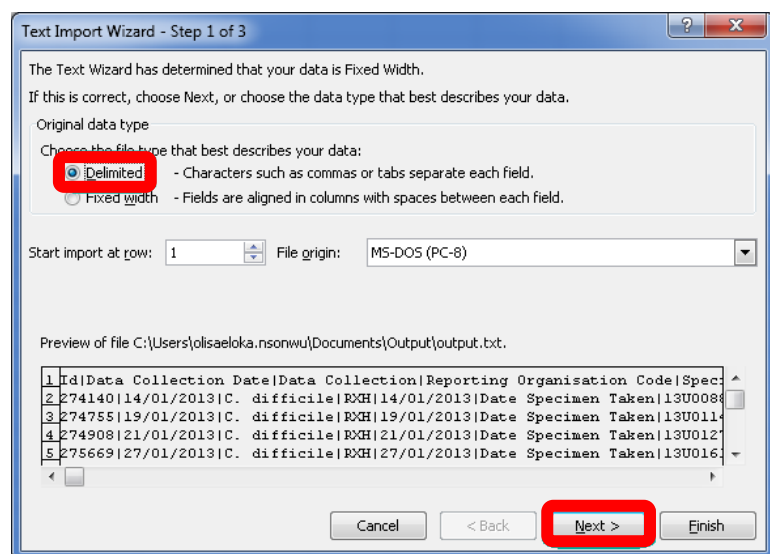


Figure 31: Import text file browse window



- This will launch the **Text Import Wizard**. In Step 1 change the file type to **'Delimited'** and click **'Next'** to move to Step 2 ([Figure 32](#)).

Figure 32: Text Import Wizard – Step 1

- Under 'Delimiters' untick the 'Tab' option and type in the '|' ('pipe') character in text box beside the 'Other' option (Figure 33). This is usually located at the bottom left corner of your keyboard (Figure 34). Note that you may need to hold down the 'Shift' key. Click the 'Finish' button to complete the import.

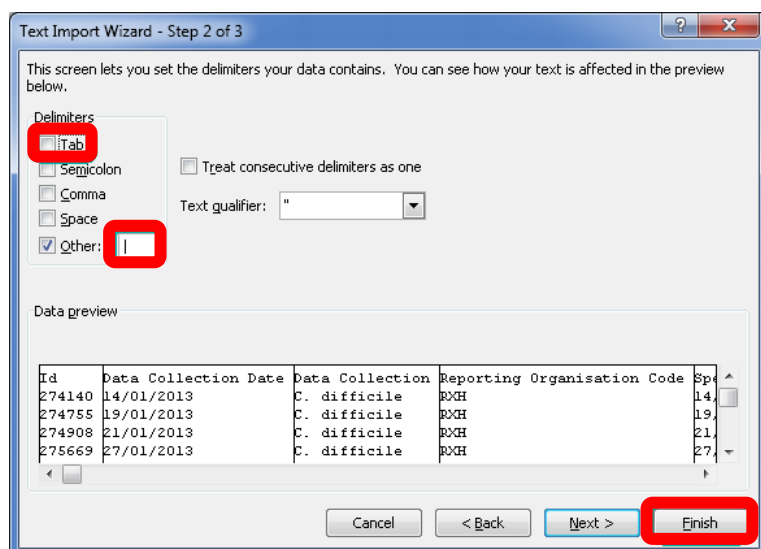
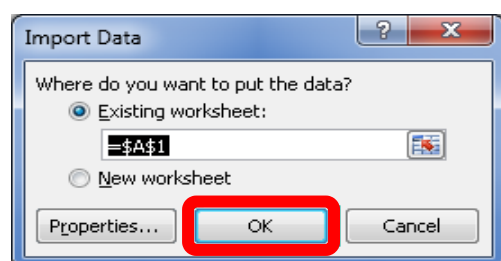
Figure 33: Text Import Wizard – Step 2

Figure 34: ‘|’ (Pipe) character on the keyboard

- In the next prompt leave the options as shown below and click ‘OK’ ([Figure 35](#))

**Figure 35: Position on worksheet to import data**

- Once completed you should have a sheet similar to that shown below ([Figure 36](#)).

Figure 36: Example of imported data

A	B	C	D	E	F	G	H	I
ID	Data Collection Date	Data Collection	Reporting Organisation Code	Specimen Date	Type of Specimen Date	Specimen No	Laboratory where specimen processed Code	Laboratory where specimen processed Name
1	14/01/2013	C. difficile	R0H	14/01/2013	Date Specimen Taken	19J008515	LAB111065	BRIGHTON MICROBIO
2	17/01/2013	C. difficile	R0H	17/01/2013	Date Specimen Taken	19J011486	LAB111065	BRIGHTON MICROBIO
3	21/01/2013	C. difficile	R0H	21/01/2013	Date Specimen Taken	19J012787	LAB111065	BRIGHTON MICROBIO
4	27/01/2013	C. difficile	R0H	27/01/2013	Date Specimen Taken	19J016184	LAB111065	BRIGHTON MICROBIO
5	27/01/2013	C. difficile	R0H	27/01/2013	Date Specimen Taken	19J017064	LAB111065	BRIGHTON MICROBIO
6	29/01/2013	C. difficile	R0H	29/01/2013	Date Specimen Taken	19J017068	LAB111065	BRIGHTON MICROBIO
7	04/02/2013	C. difficile	R0H	04/02/2013	Date Specimen Taken	19J021143	LAB111065	BRIGHTON MICROBIO
8	05/02/2013	C. difficile	R0H	05/02/2013	Date Specimen Taken	19J021968	LAB111065	BRIGHTON MICROBIO
9	13/02/2013	C. difficile	R0H	13/02/2013	Date Specimen Taken	19J025774	LAB111065	BRIGHTON MICROBIO
10	13/02/2013	C. difficile	R0H	13/02/2013	Date Specimen Taken	19J027601	LAB111065	BRIGHTON MICROBIO
11	13/02/2013	C. difficile	R0H	13/02/2013	Date Specimen Taken	19J027264	LAB111065	BRIGHTON MICROBIO
12	16/02/2013	C. difficile	R0H	16/02/2013	Date Specimen Taken	19J029593	LAB111065	BRIGHTON MICROBIO
13	17/02/2013	C. difficile	R0H	17/02/2013	Date Specimen Taken	19J029582	LAB111065	BRIGHTON MICROBIO
14	19/02/2013	C. difficile	R0H	19/02/2013	Date Specimen Taken	19J030999	LAB111065	BRIGHTON MICROBIO
15	21/02/2013	C. difficile	R0H	21/02/2013	Date Specimen Taken	19J032311	LAB111065	BRIGHTON MICROBIO
16	22/02/2013	C. difficile	R0H	22/02/2013	Date Specimen Taken	19J033264	LAB111065	BRIGHTON MICROBIO
17	03/03/2013	C. difficile	R0H	03/03/2013	Date Specimen Taken	19J038530	LAB111065	BRIGHTON MICROBIO
18	26/02/2013	C. difficile	R0H	26/02/2013	Date Specimen Taken	19J040795	LAB111065	BRIGHTON MICROBIO
19	10/03/2013	C. difficile	R0H	10/03/2013	Date Specimen Taken	19J043660	LAB111065	BRIGHTON MICROBIO
20	08/03/2013	C. difficile	R0H	08/03/2013	Date Specimen Taken	19J043821	LAB111065	BRIGHTON MICROBIO
21	13/03/2013	C. difficile	R0H	13/03/2013	Date Specimen Taken	19J048748	LAB111065	BRIGHTON MICROBIO
22	10/03/2013	C. difficile	R0H	10/03/2013	Date Specimen Taken	19J048795	LAB111065	BRIGHTON MICROBIO
23	21/03/2013	C. difficile	R0H	21/03/2013	Date Specimen Taken	19J055815	LAB111065	BRIGHTON MICROBIO
24	22/03/2013	C. difficile	R0H	22/03/2013	Date Specimen Taken	19J051645	LAB111065	BRIGHTON MICROBIO
25	24/03/2013	C. difficile	R0H	24/03/2013	Date Specimen Taken	19J052148	LAB111065	BRIGHTON MICROBIO
26	25/03/2013	C. difficile	R0H	25/03/2013	Date Specimen Taken	19J053427	LAB111065	BRIGHTON MICROBIO
27	27/03/2013	C. difficile	R0H	27/03/2013	Date Specimen Taken	19J054525	LAB111065	BRIGHTON MICROBIO
28	28/03/2013	C. difficile	R0H	28/03/2013	Date Specimen Taken	19J054812	LAB111065	BRIGHTON MICROBIO
29	03/04/2013	C. difficile	R0H	03/04/2013	Date Specimen Taken	19J057398	LAB111065	BRIGHTON MICROBIO
30	03/04/2013	C. difficile	R0H	03/04/2013	Date Specimen Taken	8161570	LAB111065	ST RICHARD'S HOSPITAL
31	13/04/2013	C. difficile	R0H	13/04/2013	Date Specimen Taken	19J063574	LAB111065	BRIGHTON MICROBIO
32	25/04/2013	C. difficile	R0H	25/04/2013	Date Specimen Taken	19J071064	LAB111065	BRIGHTON MICROBIO
33	26/04/2013	C. difficile	R0H	26/04/2013	Date Specimen Taken	19J071403	LAB111065	BRIGHTON MICROBIO
34	29/04/2013	C. difficile	R0H	29/04/2013	Date Specimen Taken	19J072667	LAB111065	BRIGHTON MICROBIO
35	06/05/2013	C. difficile	R0H	06/05/2013	Date Specimen Taken	19J077852	LAB111065	BRIGHTON MICROBIO
36	16/05/2013	C. difficile	R0H	16/05/2013	Date Specimen Taken	19J082944	LAB111065	BRIGHTON MICROBIO
37	20/05/2013	C. difficile	R0H	20/05/2013	Date Specimen Taken	19J084852	LAB111065	BRIGHTON MICROBIO

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Published: September 2023



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