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## SHINGLES NATIONAL IMMUNISATION PROGRAMME SYSTEM SEARCHES FOR PATIENT IDENTIFICATION SYSTEMONE USER GUIDE

For the SHINGRIX (herpes zoster vaccine, recombinant, adjuvanted) prescribing information, click [here](#).

Adverse events should be reported. Reporting forms and information can be found at <https://yellowcard.mhra.gov.uk/>. For GSK products, adverse events should also be reported to GSK on 0800 221 441 or via email [uksafety@gsk.com](mailto:uksafety@gsk.com).

**The system searches do not make clinical decisions and are not intended to replace individual clinical judgement of the HCP using the search outputs. Clinical review is required of the lists created. The outputs are reliant on the accuracy of electronic health record (EHR) data and patient coding. The relevant Summary of Product Characteristics (SmPC) should be consulted when making treatment decisions for individual patient's management.**



illuminate is organised and funded by GSK. This document is for UK Healthcare Professionals and Other Relevant Decision Makers. This document is intended to be viewed online and not printed.

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## **CONTENTS**

CONSIDERATIONS .....	3
INTRODUCTION.....	4
IMPORTING THE SEARCHES INTO SYSTEMONE .....	5
RUNNING THE SEARCHES IN SYSTEMONE.....	6
VIEWING THE PATIENT LISTS IN SYSTEMONE .....	7

## **CONSIDERATIONS**

The search criteria reflects the Shingles National Immunisation Programme guidance as per the Greenbook Chapter 28a and has been developed by GSK in partnership with Interface Clinical Services, an IQVIA business. These search files have been created based on codes from the 2024-25 NHS Digital shingles vaccination programme business rules, change logs and expanded cluster list (last edited October 2024). These searches are designed to be used up until 31<sup>st</sup> August 2025 and will be updated annually.

**The data provided from the searches is intended to support healthcare professionals (HCPs) in identifying patients who may be eligible for shingles vaccination on the Shingles National Immunisation Programme.**

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If eligible patients identified by the system searches are vaccinated, this will result in SHINGRIX usage. No patient data will be shared with GSK as a result of these searches.

## INTRODUCTION

If you're looking for more information and support with implementing the Shingles National Immunisation Programme, visit [illuminate](https://illuminate.nhs.uk). This website contains promotional information.

The severely immunocompromised search provides a list of patients that:

- 1 Are aged 50 years or over on the search date
- 2 Have clinical codes indicative of severely immunocompromised status
- 3 Have not received a shingles vaccination in the past

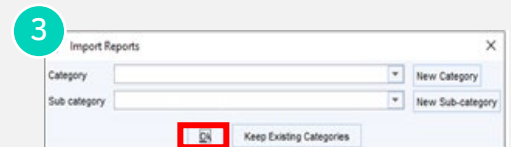
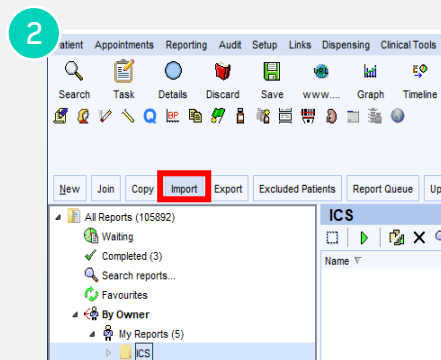
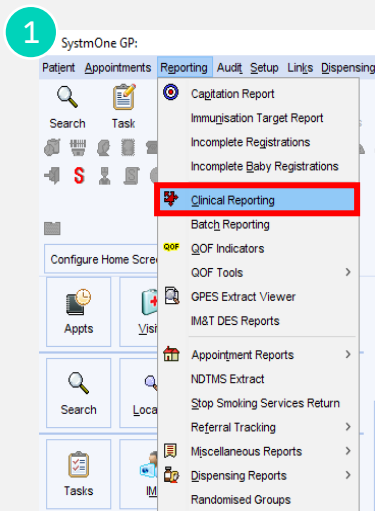
The immunocompetent search provides a list of patients that:

- 1 Are aged 70-79 years old within the vaccination period\*†
- 2 Have passed the age of 65 or 66 years within the vaccination period\*†
- 3 Have not received a shingles vaccination in the past
- 4 Do NOT have clinical codes indicative of severely immunocompromised status

*\*Vaccination period between 1/9/2023 and the date the search is run | † Age groups are mutually exclusive*

## IMPORTING THE SEARCHES INTO SYSTEMONE

1. Navigate to the 'Reporting' option in the top ribbon and select 'Clinical Reporting'.
2. Select searches for import but clicking the 'Import' button and find the 'Shingles Vaccination System Searches for Patient Identification' you have downloaded.
3. Complete the import by ensuring the searches are logged under the correct category and subcategory within your organisations search hierarchy. Click 'OK' to finish the import.



## RUNNING THE SEARCHES IN SYSTEMONE

1. Select the green arrow button to run the searches, making sure all searches are selected (highlighted in blue) - A prompt will appear asking if you wish to run all reports. Select 'Yes'.

To re-select the searches, left-click on the first search in the list, hold down the Shift key on your keyboard and left-click the last search at the bottom of the list.

1

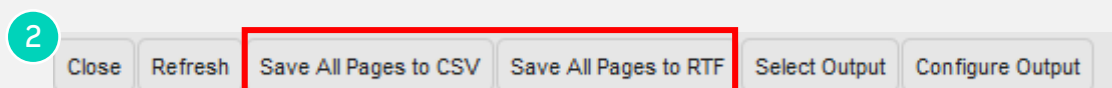
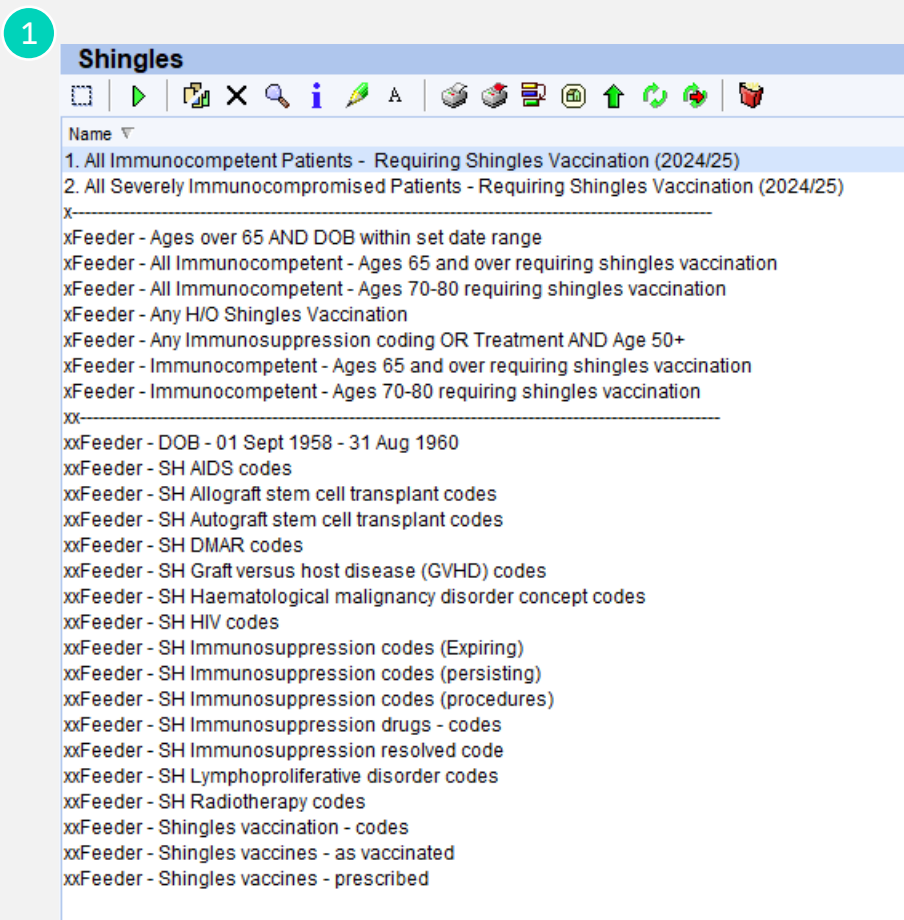
**Shingles**

1. All Immunocompetent Patients - Requiring Shingles Vaccination (2024/25)  
2. All Severely Immunocompromised Patients - Requiring Shingles Vaccination (2024/25)

x-----  
xFeeder - Ages over 65 AND DOB within set date range  
xFeeder - All Immunocompetent - Ages 65 and over requiring shingles vaccination  
xFeeder - All Immunocompetent - Ages 70-80 requiring shingles vaccination  
xFeeder - Any H/O Shingles Vaccination  
xFeeder - Any Immunosuppression coding OR Treatment AND Age 50+  
xFeeder - Immunocompetent - Ages 65 and over requiring shingles vaccination  
xFeeder - Immunocompetent - Ages 70-80 requiring shingles vaccination  
xx-----  
xxFeeder - DOB - 01 Sept 1958 - 31 Aug 1960  
xxFeeder - SH AIDS codes  
xxFeeder - SH Allograft stem cell transplant codes  
xxFeeder - SH Autograft stem cell transplant codes  
xxFeeder - SH DMAR codes  
xxFeeder - SH Graft versus host disease (GVHD) codes  
xxFeeder - SH Haematological malignancy disorder concept codes  
xxFeeder - SH HIV codes  
xxFeeder - SH Immunosuppression codes (Expiring)  
xxFeeder - SH Immunosuppression codes (persisting)  
xxFeeder - SH Immunosuppression codes (procedures)  
xxFeeder - SH Immunosuppression drugs - codes  
xxFeeder - SH Immunosuppression resolved code  
xxFeeder - SH Lymphoproliferative disorder codes  
xxFeeder - SH Radiotherapy codes  
xxFeeder - Shingles vaccination - codes  
xxFeeder - Shingles vaccines - as vaccinated  
xxFeeder - Shingles vaccines - prescribed

## VIEWING THE PATIENT LISTS IN SYSTEMONE

1. Once the searches have run, select the report named '1. All Immunocompetent Patients – Requiring Shingles Vaccination (2024/25)' by left clicking on it, then press the magnifying glass icon in the top ribbon.
2. You can either view the list of patients directly within SystemONE or you may wish to export this list for offline review. To do this there are a number of options available in the top ribbon including 'save all pages to CSV' and 'save all pages to RTF'.



Repeat the process of running the searches & viewing the patient list for '2. All Severely Immunocompromised Patients - Requiring Shingles Vaccination (2024/25)'.