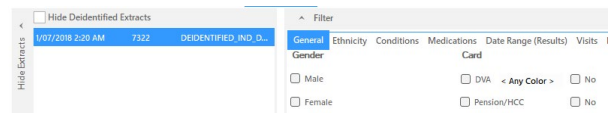


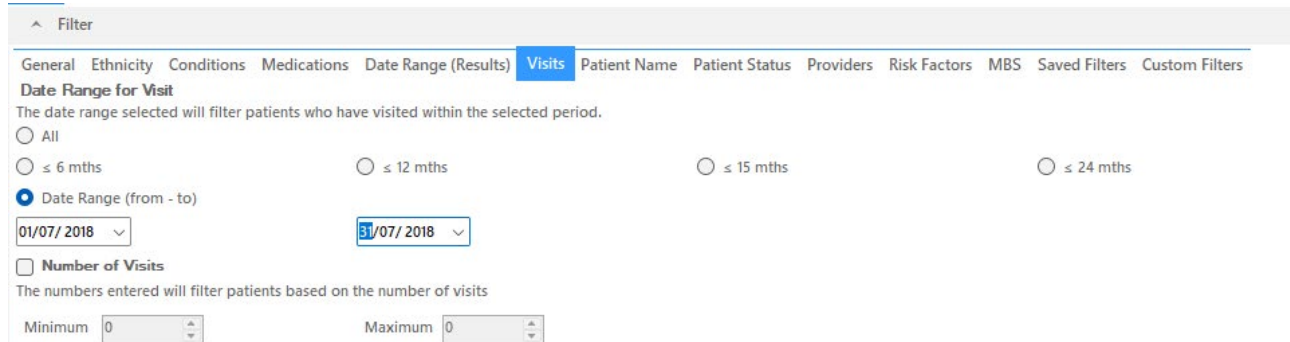
The risk of hospitalisation algorithm was developed by the CSIRO. It is a predictive risk model that aims to identify patients with chronic conditions who are at high risk of hospitalisation in the next 12 months. The model considers patients existing/active conditions, medication, pathology results and demographics. Further information on the risk stratification tool is [available here](#).

The following **How to Guide** will support you to identify patients seen in the last month with a greater than 20% risk of hospitalisation. For further information and assistance, please email QAIHC's Health Information Team at [HIT@qaihc.com.au](mailto:HIT@qaihc.com.au).

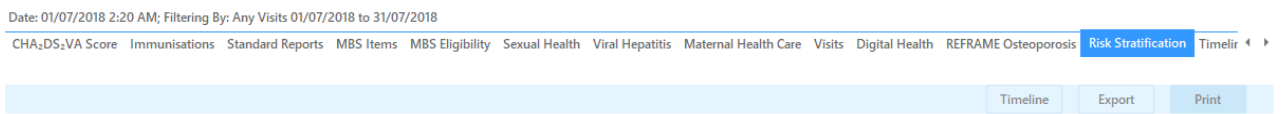
- 1 When logged into CAT4, select the relevant extract on the left side of the screen (usually the most recently dated extract) and ensure it is highlighted blue.



- 2 In the 'Filter' view, select 'Visits' and then complete the 'Date Range for Visit' field (for example, for October enter '1/10/2025 to 31/10/2025'). Select 'Recalculate' in top right corner.

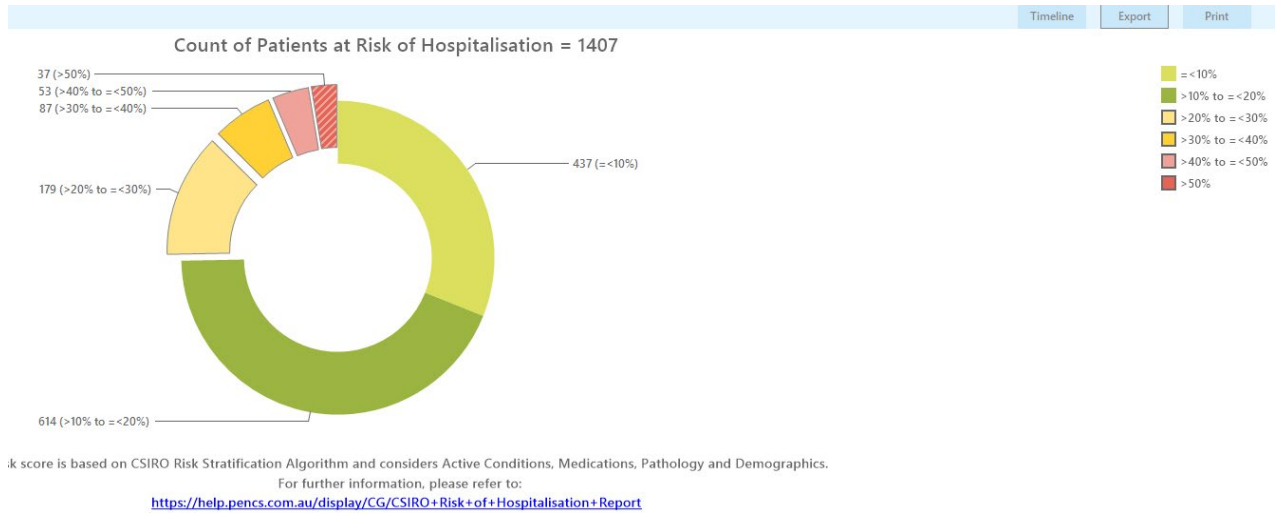


- 3 In the 'Reports' pane, scroll to the second last report 'Risk Stratification.'



*Continued over page.*

- 4 Select sections of pie chart (or the squares in legend) that are greater than 20%. Click 'Export' to generate the identified patient report.



- 5 To export the identified patient report, select the save arrow icon and choose how you would like to export/save the list of patients.

Reidentify Report [Patient Count = 356]  
Filtering By: Any Visits 01/06/2018 to 30/06/2018, Selected: Risk of Hospitalisation (>20% to <=30%; >30% to <=40%; >40% to <=50%; >50%)

ID	Surname	First Name	Known As	Sex	D.O.B (Age)	Address	City	Postcode	Phone (H/W)	Phone (M)	Risk Score (%)	Active Medication	Active Condition
3133	Surname	Firstname_11	Firstname_11	M	01/07/1978 (40)	12 Jogger St	Suburb Town	5177	H:07 50505050 W:07 50509999	1234900999	32.36	Olanzapine	Diabetes
965	Surname	Firstname_19	Firstname_19	F	01/07/1946 (72)	12 John St	Suburb Town	2169	H:07 50505050 W:07 50509999				Diabetes
1636	Surname	Firstname_29	Firstname_29	F	01/07/1954 (64)	12 John St	Suburb Town	3543	H:07 50505050 W:07 50509999				Diabetes
5533	Surname	Firstname_79	Firstname_79	F	01/07/1965 (53)	12 John St	Suburb Town	4802	H:07 50505050 W:07 50509999				Diabetes

**NOTE:** You can also apply a filter for the hospital risk stratification score to another report type. To apply a filter, expand the filter pane and in the 'General' tab, enter the required % risk you would like to filter the patient cohort by. Select 'Recalculate' icon in top right corner. All reports will now apply an additional filter for the Risk Stratification Score.

Filter

General Ethnicity Conditions Medications Date Range (Results) Visits Patient Name Patient Status Providers Risk Factors MBS Saved Filters Custom Filters

Female  Pension/HCC  No End Age   < 6 mths  < 15 mths  Active (3x in 2 yrs)

Other  Yrs  Mths  < 24 mths  < 30 mths  Not Active

Not Stated  Health Cover  Medicare No.  No  No Age  Date Range  Visits in last 6 mths

Health Insurance  No  01/07/2018 to  01/07/2018  >=  0

Risk Stratification Score(%)  
From:  0.00 %  
To:  0.00 %