

# POLAR Walkthrough – Using the QIPC Report to identify patients with Chronic Kidney Disease.

## Step 1

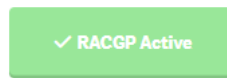
Open POLAR and from Reports Select QIPC Clinic Report

[Polarexplorer.org.au/login](http://Polarexplorer.org.au/login)



## Step 2

Ensure the RACGP Active is selected



## Step 3

Select Clinical then select CKD

Use the tabs to select the Indicated stages or the SNOMED diagnosis table to select diagnosis

**Active CKD Diagnosis**  
55

- Indicated Stage 1: 3,897
- Indicated Stage 2: 2,378
- Indicated Stage 3a: 255
- Indicated Stage 3b: 97
- Indicated Stage 4: 24
- Indicated Stage 5: 3
- Other Cohorts: 6,133

**SNOMED Diagnosis**

SNOMED Diagnosis	Count
Chronic kidney disease stage 1	3897
Chronic kidney disease stage 2	2378
Chronic kidney disease stage 3a	255
Chronic kidney disease stage 3b	97
Chronic kidney disease stage 4	24
Chronic kidney disease stage 5	3

**Albuminuria Stage**

Kidney Function Stage	Normal (urine ACR mg/mmol)	Microalbuminuria (urine ACR mg/mmol)	Macroalbuminuria (urine ACR mg/mmol)
	Male: <3.5 Female: <3.5	Male: 3.5-35 Female: 3.5-35	Male: >35 Female: >35
1 ≥90	Not CKD unless haematuria, structural or pathological abnormalities present.		
2 60-89			
3a 45-59			
3b 30-44			
4 15-29			
5 <15 or on dialysis			

## Step 4

You can use the At Risk Cohort or Management Cohort tabs to select patients with unrecorded data etc.

(Please note this is dummy patient data)

**Filtered Distinct Patients**  
9,982

**Choose a patient name to view their risk (25 patients)**

Patient ID	Full Name	Sex	Age	Diagnosis	Diagnosis Date	Diagnosis Source	Diagnosis Status	Diagnosis Type	Diagnosis Code	Diagnosis Description	Diagnosis Date	Diagnosis Source	Diagnosis Status	Diagnosis Type	Diagnosis Code	Diagnosis Description	Diagnosis Date	Diagnosis Source	Diagnosis Status	Diagnosis Type	Diagnosis Code	Diagnosis Description
5578	Phyllis Francis	89	Female	CKD	2022	26	Not Recorded	Not Recorded	Not Recorded	156776	No	No results	No	No results	No	No results	No	No results	No	No results	No	No results
58472	Daphne Hickey	77	Male	CKD	2022	26	Not Recorded	Not Recorded	15420	Not Recorded	151776	No	6.28	No results	No	No results	No	No results	No	No results	No	No results
591	Anthony Burtens	61	Male	CKD	2022	26	Not Recorded	Not Recorded	Not Recorded	Not Recorded	Not Recorded	No	No results	No	No results	No	No results	No	No results	No	No results	
61384	Lucy Hooper	77	Female	CKD	2022	26	Not Recorded	Not Recorded	Not Recorded	Not Recorded	Not Recorded	No	No results	No	No results	No	No results	No	No results	No	No results	
52764	Shelley Cooper	82	Female	CKD	2022	26	Not Recorded	Not Recorded	Not Recorded	Not Recorded	Not Recorded	No	No results	No	No results	No	No results	No	No results	No	No results	
52872	Harold Tompkins	89	Male	CKD	2022	26	Not Recorded	Not Recorded	Not Recorded	Not Recorded	Not Recorded	No	No results	No	No results	No	No results	No	No results	No	No results	
64522	Barbara Hooper	78	Female	CKD	2022	26	Not Recorded	Not Recorded	Not Recorded	Not Recorded	Not Recorded	No	No results	No	No results	No	No results	No	No results	No	No results	
68323	Erin Hooper	88	Female	CKD	2022	26	Not Recorded	Not Recorded	Not Recorded	Not Recorded	Not Recorded	No	No results	No	No results	No	No results	No	No results	No	No results	
13888	Phyllis Francis	87	Female	CKD	2022	26	Not Recorded	Not Recorded	Not Recorded	Not Recorded	Not Recorded	No	No results	No	No results	No	No results	No	No results	No	No results	
63862	Christine Hooper	67	Female	CKD	2022	26	Not Recorded	Not Recorded	Not Recorded	Not Recorded	Not Recorded	No	No results	No	No results	No	No results	No	No results	No	No results	
5826	Barbara Hooper	78	Female	CKD	2022	26	Not Recorded	Not Recorded	Not Recorded	Not Recorded	Not Recorded	No	No results	No	No results	No	No results	No	No results	No	No results	
62888	Christine Hooper	67	Female	CKD	2022	26	Not Recorded	Not Recorded	Not Recorded	Not Recorded	Not Recorded	No	No results	No	No results	No	No results	No	No results	No	No results	
62888	Christine Hooper	67	Female	CKD	2022	26	Not Recorded	Not Recorded	Not Recorded	Not Recorded	Not Recorded	No	No results	No	No results	No	No results	No	No results	No	No results	
68213	Erin Hooper	88	Female	CKD	2022	26	Not Recorded	Not Recorded	Not Recorded	Not Recorded	Not Recorded	No	No results	No	No results	No	No results	No	No results	No	No results	
52328	Phyllis Francis	87	Female	CKD	2022	26	Not Recorded	Not Recorded	Not Recorded	Not Recorded	Not Recorded	No	No results	No	No results	No	No results	No	No results	No	No results	
68268	Christine Hooper	67	Female	CKD	2022	26	Not Recorded	Not Recorded	Not Recorded	Not Recorded	Not Recorded	No	No results	No	No results	No	No results	No	No results	No	No results	
52771	Judith Lewis	86	Female	CKD	2022	26	Not Recorded	Not Recorded	Not Recorded	Not Recorded	Not Recorded	No	No results	No	No results	No	No results	No	No results	No	No results	
62888	Christine Hooper	67	Female	CKD	2022	26	Not Recorded	Not Recorded	Not Recorded	Not Recorded	Not Recorded	No	No results	No	No results	No	No results	No	No results	No	No results	
62888	Christine Hooper	67	Female	CKD	2022	26	Not Recorded	Not Recorded	Not Recorded	Not Recorded	Not Recorded	No	No results	No	No results	No	No results	No	No results	No	No results	
62888	Christine Hooper	67	Female	CKD	2022	26	Not Recorded	Not Recorded	Not Recorded	Not Recorded	Not Recorded	No	No results	No	No results	No	No results	No	No results	No	No results	
62888	Christine Hooper	67	Female	CKD	2022	26	Not Recorded	Not Recorded	Not Recorded	Not Recorded	Not Recorded	No	No results	No	No results	No	No results	No	No results	No	No results	

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### Step 5

You can also go to the Tracked MBS table with the applied filters from here to identify patients eligible for MBS items.

The screenshot shows the POLAR system interface. At the top, there is a navigation bar with 'POLAR' logo, 'QIPC Clinic Demo - CKD' (highlighted in red), and menu items: Reports, Home, Patients, Clinical, and Tracked MBS (highlighted in red). Below the navigation bar, there are filters for 'Full Name' (Allison Wang) and 'RACGP Active' (Active). The main content area displays 'Filtered Distinct Patients' with a large '1' indicating one patient. A green button labeled '✓ RACGP Active' is visible. Below this, there is a 'Location' dropdown menu. To the right, there are tabs for 'Information and Trends', 'At Risk Cohort', and 'Manage'. A section titled 'Choose a patient name to view their risk (1 patients)' contains a table with the following data:

Patient ID	Full Name	Gender	Patient Age
9887	Allison Wang	Female	

### Step 6

Select Patient List from the top right hand side then Export Data for sorting

The screenshot shows two buttons: a dark grey button labeled 'Patient List' and a white button with a spreadsheet icon labeled 'Export to Excel'.



### Where to get help

**EMPHN general practice improvement & digital enablement:**  
digitalhealth@emphn.org.au.