Find patients eligible for cervical screening

📜 Unknown macro: 'export-link'

| Recipe Name: | Female patients who have not had a cervical screening test |
|---------------------------|---|
| Rationale: | Australia has established a new cervical screening process based on recommendations by Australia's independent Medical Services Advisory Committee (MSAC). This new test regime has commenced on the 1/12/2017. |
| | The new Cervical Screening Test has replaced the existing Pap test. MSAC recommended that the new screening test will be conducted every five years for people aged 25 to 74 years. |
| | MSAC also advised that |
| | an HPV test with partial genotyping should be undertaken every five years cervical screening should commence at 25 years of age people should have an exit test between 70 and 74 years of age people with symptoms (including pain or bleeding) can have a cervical test at any age |
| | For full information on the new test please check here: http://www.health.gov.au/internet/screening/publishing.nsf/Content/healthcare-providers |
| Target: | a) Meet the criteria for under screened or never screened |
| | Criteria for under screened: Women aged 30 to 74 years who are two or more years overdue for screening (i.e. last Pap smear was taken four or more years ago or last Cervical Screening Test was taken seven or more years ago). |
| | Criteria for never screened: Women aged 30 to 74 years who have no Pap smear or Cervical Screening Test result. |
| | AND |
| | b) Have visited the practice in the past twelve months |
| CAT Starting Point: | CAT Open - Daily View loaded Population Extract Loaded and Extract Pane "Hidden" a. Optional: filter Pane open and under the 'General' tab 'Active Patients' (3x <2 years) selected (this step can be omitted if you want to search for all patients). |



RECIPE Steps Filters:

You don't have to filter for gender, as the report will do that for you

• On the "General" tab enter the start age of 30 and end age of 74:

| General Gender | nditions Medications Date Range (Results) Date Range (Visits) DVA | Patient Name Patient Status Providers Risk Fac Age | tors MBS Attendance | Saved Filters East Visit |) First Visit | Activity | Postcode Include Exclude |
|-------------------|--|---|---------------------|------------------------------|-----------------------|-------------------------|-------------------------------------|
| Male Female | DVA < Any Color > ~ | Start Age End Age | 30 74 | Any Any Any Any Any | O None O < 15 mths | Active (3x in 2yrs) | City/Suburb Include Exclude |
| Other | Health Cover | Yrs Mths | | O < 24 mths O Date Range | O < 30 mths | Visits in last 6 mths | (ists: comma separated, * wildcard) |
| | | No Age | | 01/01/2021 v to | 01/01/2021 🗸 | Has Not Visited in last | Clear General |

• In the "Date Range (Visits) tab select the "<=12 mths" option

| General Ethnicity Conditions Medications Date Range (Results) | Date Range (Visits) Patient Name Patient Status Providers Risk Factors MB | 3S Attendance Saved Filters | | |
|--|---|-----------------------------|--------------------------|--------------|
| Date Range for Visit | the coloring and and | | | |
| The date range selected will litter out patients who have not visited within | the selected period. | | Use for: | |
| | - | | Registrar CAT | |
| < = 6 mths | is O <= 15 mths | <= 24 mths | Shis opioads by Provider | |
| O Date Range (from - to) | | | | |
| 01/ 01/ 2021 🗸 | ~ | | | |
| | | | | |
| | | | | Clear Visits |

• On the "Providers" tab select the appropriate provider to see all patients mainly seen by him/her

As we want to identify patients seen by a particular provider, we need to filter by assigned provider. CAT4 uses different ways to assign a provider depending on your clinical system, for more information please see here:

Assigned Providers BP

Assigned Providers MD3

Assigned Providers Zedmed

| Gene Pati | ral Ethnicity I ents by Assigr | Conditions M ned Provider | edications | Date Range (Result | s) Date Range (Visits) | Patient Name | Patient Status | Providers | Risk Factors | Saved Filters | | | |
|--------------|-----------------------------------|------------------------------|-------------|--------------------|--|-------------------------|----------------|-----------|--------------|---------------|-----------|----------|-----|
| | Name | | | | | Provider | No. | Role | | Phone (H) | Phone (V | V) Phone | (M) |
| | Surname_1 | | | | | PROV0001 | 1 | DOCTOR | | | 5555 9999 |) | |
| | Surname_11 | | | | | PROV0011 | | DOCTOR | | | 5555 9999 |) | |
| V | Surname_12 | | | | | PROV0012 | 2 | DOCTOR | | | 5555 9999 |) | E |
| | Surname_14 | | | | | PROV0014 | 1 | DOCTOR | | | 5555 9999 |) | |
| | Surname_15 | | | | | PROV0015 | 5 | DOCTOR | | | 5555 9999 |) | |
| | Surname_17 | | | | | PROV0017 | 7 | DOCTOR | | | 5555 9999 |) | |
| | Surname_2 | | | | | PROV0002 | 2 | DOCTOR | | | 5555 9999 |) | |
| | o or stude medicate a | ale Mar Areatana | u n | Ch | - Chan I - A | | - | DOOTOD | | | 5555 0000 | 、 | • |
| s | elect All/None | ith No Assigne | ed Provider | Chan | ge niter: [Hiter by Assig de Providers with No Pa | ned Provider itients | T | | | | | | |

- Click 'Recalculate'Click 'Hide Filters'

Find patients never screened

- Select 'Screening' tab
 Select 'Cervical Screening' tab
 Click on the "Not Recorded" part of the graph

| Best Practice, Live Database; Extract Date: 01/01/2021 3:12 AM; Filtering By: Age \ge 30 and \le 74, any Visits | ≤ 12 Mths, Selected: Cervical Screening (Not Recorded) | | |
|---|---|---|---|
| Demographics Ethnicity Data Quality Data Cleansing Allergies Smoking Alcohol Measures | Pathology Disease Screening Comorbidities Medications Diabetes SIP Item | ns CKD Musculoskeletal CV Event Risk CHA2DS2VA Score Immunisations Standa | ard Reports MBS Items MBS Eligibility Sexual Health Viral H 🤆 🕨 |
| Cervical Screening Mammogram FOBT | | | |
| Cervical Screening Last Recorded | | | |
| Select All Show Percentage | | | Timeline Export Print |
| | Female Cervical Screening Status (Ages 25 | - 74) [Population = 4685] | |
| 22 (Opted Out/No Longer Requires Screening) 289 (Ineligible) 2420 (Not Recorded) | | | HPV 5 5 Vears Pap 2 2 Vears (No HPV) HPV 5 Svaro Pap > 2 Vears (No HPV) Not Recorded Ineligible Opted Out/No Longer Requires Screening |

Click on 'Export' or to see the list of patients selected

| 🔇 Pat | tient Re | identification | 1 | | | | | | | | | | | | _ | | × |
|-------|-----------------|------------------------------|-----------------------------------|-------------------------------------|--------------------------|--------------------|--------------------|------------|-------------|----------|--------------------------------|------------|------------------|-----------------------|-------------------------------|--------------------|---------------------|
| | \triangleleft | 1 | of 152 D | XX | ₿ (|) - C | 00 | • 100% • | Find | | | | | | | | |
| | | Reiden Selecte | tify Report d: Cervical | t [Patient C Screening (N | ount = 242 Not Record | 2 0] ed) | | | | | | | | | | | • |
| | | ID | Surname | First Name | Known As | Sex | D.O.B (Age) | Address | City | Postcode | Phone (H/W) | Phone (M) | Medicare | Cervical Screening | Cervical Screening Date | | |
| | | 8284 | Surname | Firstname_3 | Firstname_3 | F | 01/01/1976 (45) | 12 John St | Suburb Town | 2352 | H:07 50505050 W:07 50509999 | 1234999999 | 12341234123 4 | Not Recorded | | | |
| | | 2152 | Surname | Firstname_6 | Firstname_6 | F | 01/01/1955 (66) | 12 John St | Suburb Town | 4703 | H:07 50505050 W:07 50509999 | 1234999999 | 12341234123 4 | Not Recorded | | | |
| | | 6801 | Surname | Firstname_1 | 0 Firstname_1 | 0 F | 01/01/1995 (26) | 12 John St | Suburb Town | 4231 | H:07 50505050 W:07 50509999 | 1234999999 | 12341234123 4 | Not Recorded | | | |
| | | 9126 | Surname | Firstname_2 | 6 Firstname_2 | 6 F | 01/01/1971 (50) | 12 John St | Suburb Town | 3433 | H:07 50505050 W:07 50509999 | 1234999999 | 12341234123 4 | Not Recorded | | | |
| | | 1009 | Surname | Firstname_2 | 7 Firstname_2 | 7 F | 01/01/1973 (48) | 12 John St | Suburb Town | 3804 | H:07 50505050 W:07 50509999 | 1234999999 | 12341234123 4 | Not Recorded | | | |
| | | 5906 | Surname | Firstname_3 | 0 Firstname_3 | 0 F | 01/01/1989 (32) | 12 John St | Suburb Town | 3408 | H:07 50505050 W:07 50509999 | 1234999999 | 12341234123 4 | Not Recorded | | | |
| | | 10751 | Surname | Firstname_3 | 1 Firstname_3 | 1 F | 01/01/1993 (28) | 12 John St | Suburb Town | 4741 | H:07 50505050 W:07 50509999 | 1234999999 | 12341234123 4 | Not Recorded | | | |
| 4 | | 9197 | Surname | Firstname_3 | 4 Firstname_3 | 4 F | 01/01/1976 (45) | 12 John St | Suburb Town | 2751 | H:07 50505050 W:07 50509999 | 1234999999 | 12341234123 4 | Not Recorded | | | + |
| | | | | | | | | | | | | | | | | | |
| Refi | ine | Add/Withdra Patient Conse | w ent | | | | | | | | | | | Go Share Plus | SMS Voice Recall Rec | mail To all Pro | pbar pbar mpt |

Find patients underscreened

- Select 'Screening' tab
 Select 'Cervical Screening' tab
 Click on the "HPV > 5yrs or Pap > 2yrs" part of the graph

| Best Practice, Live Database; Extract Date: 01/01/2021 3:12 AM; Filtering By: Age ≥ 30 and ≤ 74, any Visits ≤ 12 Mtl | ths, Selected: Cervical Screening (HPV > 5 Years or Pap > 2 Years (No HPV)) | |
|--|--|--|
| Demographics Ethnicity Data Quality Data Cleansing Allergies Smoking Alcohol Measures Patholog | gy Disease Screening Comorbidities Medications Diabetes SIP Items CKD Musculoskeletal CV Event Risk CHA2DS2VA Score Immunisations Standard Reports | s MBS Items MBS Eligibility Sexual Health Viral H 🗇 |
| Cervical Screening Mammogram FOBT | | |
| Cervical Screening Last Recorded | | |
| Select All Show Percentage | | Timeline Export Print |
| | Female Cervical Screening Status (Ages 25 – 74) [Population = 1922] | |
| 19 (Opted Out/No Longer Requires Screening) —— 190 (Ineligible) — | | HVV 5 5 Years Pap 2 2 Years (No HPV) HVV 5 5 Years of Pap > 2 Years (No HPV) Not Recorded Ineligible Opted Out/No Longer Requires Screening |
| 506 (Not Recorded) | 948 (HPV ≤ 5 Years) | |

Click on 'Export' to see the list of patients selected

| Patier | nt Reidentificatio | on | | | | | | | | | | | - | | × |
|---------|--------------------|--------------|--------------------------|----------------------|--------------------|-------------|-----------------|-----------|--------------------------------|------------|------------------|-----------------------|-------------------------------|-----|--------|
| | | of 17 🖒 | XX | ₿₿ | 00- | 100% - | Find | | | | | | | | |
| | Daiday | tife Damant | (Datiant Co | unt - 2501 | | | | | | | | | | | |
| | Filterin | ig By: Age ≥ | $30 \text{ and } \le 74$ | any Visits ≤ 12 | Mths, Sele | cted: Cervi | al Screening (H | PV > 5 Ye | ars or Pap > | 2 Years (N | o HPV)) | | | | |
| | ID | Surname | First Name | Known As Sex | D.O.B (Age) | Address | City | Postcode | Phone (H/W) | Phone (M) | Medicare | Cervical Screening | Cervical Screening Date | | |
| | 4807 | Surname | Firstname_52 | Firstname_52 F | 01/01/1984 (37) | 12 John St | Suburb Town | 4430 | H:07 50505050 W:07 50509999 | 1234999999 | 12341234123 4 | РАР | 05/09/2012 | | |
| | 2728 | Surname | Firstname_11 4 | Firstname_11 F 4 | 01/01/1947 (74) | 12 John St | Suburb Town | 2759 | H:07 50505050 W:07 50509999 | 1234999999 | 12341234123 4 | PAP | 09/07/2015 | | |
| | 6307 | Surname | Firstname_12 3 | Firstname_12 F 3 | 01/01/1972 (49) | 12 John St | Suburb Town | 4055 | H:07 50505050 W:07 50509999 | 1234999999 | 12341234123 4 | PAP | 28/04/2017 | | |
| | 8031 | Surname | Firstname_14 9 | Firstname_14 F 9 | 01/01/1983 (38) | 12 John St | Suburb Town | 5523 | H:07 50505050 W:07 50509999 | 1234999999 | 12341234123 4 | PAP | 26/04/2017 | | |
| | 169 | Surname | Firstname_20 1 | Firstname_20 F 1 | 01/01/1960 (61) | 12 John St | Suburb Town | 5953 | H:07 50505050 W:07 50509999 | 1234999999 | 12341234123 4 | PAP | 16/11/2012 | | |
| | 10670 | Surname | Firstname_22 5 | Firstname_22 F 5 | 01/01/1965 (56) | 12 John St | Suburb Town | 5472 | H:07 50505050 W:07 50509999 | 1234999999 | 12341234123 4 | PAP | 16/10/2009 | | |
| | 6697 | Surname | Firstname_24 8 | Firstname_24 F 8 | 01/01/1951 (70) | 12 John St | Suburb Town | 2555 | H:07 50505050 W:07 50509999 | 1234999999 | 12341234123 4 | PAP | 23/08/2016 | | |
| | 7817 | Surname | Firstname_31 5 | Firstname_31 F 5 | 01/01/1973 (48) | 12 John St | Suburb Town | 4338 | H:07 50505050 W:07 50509999 | 1234999999 | 12341234123 4 | PAP | 08/03/2017 | | |
| 4 | | | | | | | | | | | | | | | P |
| | Add/Withd | raw | | | | | | | | | | GoShare | SMS Voicema Becall Bacall | | pbar |
| 0010000 | , alleric con | JOIN . | | | | | | | | | | 1 100 | nooun nooun | 110 | index. |

To see the results date scroll to the last column - the dates of each result will be listed. CAT4 doesn't provide a report matching the 4 years for Pap smears and 7 years for HPV required for this report, so you will have find the HPV results manually by sorting the second last column. HPV result will be listed first when sorted along with the date of the test.

Create a prompt to display in Topbar

Remember you need to be in the CAT4 Daily View to be able to create prompts. Other pre-requisites are:
 Topbar is installed
 CAT4 is linked to Topbar via Edit/Preferences/Topbar - check here for details: Linking CAT to Topbar

To start click on the 'Daily View' icon on the top of your CAT4 screen:



Once you have applied the filter(s) and displayed the patients of interest as described above, you can create a prompt that will be shown to all clinicians using Topbar if a patient meeting the prompt criteria is opened in their clinical system. The full guide is available at CAT PLUS PROMPTS and a short guide on how to create prompts in CAT4 can be found at Creating a Prompt in CAT4

To start you have to use the drop-down menu at the bottom of the patient details report and select "Prompt at Consult - Topbar" then click on "Go" to give the new prompt a name.



The name you enter is the prompt text displayed in Topbar, so choose a simple but clear name that tells the clinician seeing the prompt what should be done.

| 👌 Patient R | eidentification | | page. Not shall | | - | | |
|---------------------|---------------------------------|----------------------|-------------------|------------|---------------------|------------------|---------------------------------------|
| Reidentif | of 3 🕨 🄰 fy Report [patie | ፍ 🛞 🍪 | 🖨 🔲 🛍 🛯 | . - | | E | Topbar Prompt |
| Filtering E | By: Conditions (D = | iabetes - Yes), ≐ | Last Results ≐ | <= 12 ≐ | tmths, Sele∶ ± | cted: H | message to clinician goes here |
| ID | Surname | First Name | Known As | Sex | D.O.B | Addre | Filters: |
| 2623 | Surname | Firstname_58 | Firstname_58 | М | 01/02/1979 | 12 Jog | Last Results <= 12 mths |
| 3891 | Surname | Firstname_59 | Firstname_59 | м | 01/02/1970 | 12 Jog | Charts- |
| | | | | | | | HBA1c Status in % : No HBA1c Recorded |
| 6993 | Surname | Firstname_264 | Firstname_26 4 | F | 01/02/1974 | 12 Joh | |
| • | m | | | | | * | |
| | | | | _ | | | OK Cancel |
| | | нсн | 9 | | | | |
| Refine Selection | Add/Withdraw Patient Consent | HCH Enrolment | SMS Recal | | Voicemail Recall | Topbar Prompt | |
| | | | | | | | |

To Export Patient List to Microsoft Excel:

1. Click on the "Export Icon"

at the

at the top of the Patient Reidentification window.

- 2. Click on "Excel"
- 3. Choose a file name and a location to save to (eg. Create a folder C:/ClinicalAudit/CAT Patient FollowUp)
- 4. Click "Save"

The steps above will produce a list of patients with contact details in MS Excel which can then be used to:

- 1. Go back through the individual patient records in the GP Clinical Desktop System (CDS) and update known records
- 2. Phone patients to update their record
- 3. Produce a mail merge to recall patients for follow up