

# Indications Tab

This tab displays indicated diagnosis of Chronic Kidney Disease, COPD, Diabetes, Mental Health and Osteoporosis based on the clinical information in the patient record in the GP application. The algorithms used are the same as in the Cleansing View of CAT4 and the two applications can be linked to provide further functionality. Please see the next chapter for more information on how to link Topbar to CAT4. These prompts are based on test results, current prescriptions and other indicators. Items that require actions are displayed on top and existing diagnosis at the bottom of the screen. Both can be hidden or displayed by clicking the hide/display link. In our example we have a patient with indicated Mental Health – as displayed below:

Data Cleansing

Demographic

Clinical

Indications

Filters

Action Required

The following diagnosis may be indicated, but is not recorded in the patient's file:

| Item                                       | Indication Date | Add to CIS | Defer |
|--------------------------------------------|-----------------|------------|-------|
| Diabetes                                   | 30/01/2020      |            |       |
| CONFIRM INDICATED CONDITION DOES NOT EXIST |                 |            |       |
| Osteoporosis                               | 30/01/2020      |            |       |
| CONFIRM INDICATED CONDITION DOES NOT EXIST |                 |            |       |

Current Diagnosis

| Item                      | Coded Diagnosis | Date Diagnosed |
|---------------------------|-----------------|----------------|
| Coronary heart disease    |                 | 08/05/2019     |
| Anaemia - Iron Deficiency |                 | 10/08/1999     |
| Hepatitis C               |                 | 30/05/2018     |
| Asthma                    |                 | 27/03/2015     |
| T2 diab                   |                 | 16/01/2020     |
| Depression                |                 | 15/01/2019     |
| Urinary Tract Infection   |                 | 25/02/1999     |

Reviewed

| Item                                  | Status                              | Indication Date | Reviewed By | Reinstate |
|---------------------------------------|-------------------------------------|-----------------|-------------|-----------|
| Chronic Obstructive Pulmonary Disease | Indicated problem with no diagnosis | 30/01/2020      | matthias.qa |           |

Under the 'Current Diagnosis' Topbar shows all current entries in the patients record and if they are coded or free text. This is an easy guide to where possible problems could originate from.

Topbar allows the user to jump to the relevant field in the GP desktop application by clicking on the 'Add to CIS' button on the screen. For the indicated condition clicking on the item name will expand the item to show the rationale of the prompt, and then give the user the option to jump to the 'past history' window in the GP application by using the 'Edit in CIS' button:

## Action Required

The following diagnosis may be indicated, but is not recorded in the patient's file:

| Item                                                                                       | Indication Date | Add to CIS                                                                          | Defer                                                                               |
|--------------------------------------------------------------------------------------------|-----------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Diabetes  | 30/01/2020      |  |  |

CONFIRM INDICATED CONDITION DOES NOT EXIST

|                                                                                                |            |                                                                                     |                                                                                     |
|------------------------------------------------------------------------------------------------|------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Osteoporosis  | 30/01/2020 |  |  |
|------------------------------------------------------------------------------------------------|------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|

### Osteoporosis

#### Status

Indicated problem with no diagnosis

#### Reason

Indicated Osteoporosis diagnosis based on: Aged > 50 with a coded history of a Minimal trauma fracture

On osteoporosis medication and without a cancer diagnosis

16/11/1999

First script: Fosamax 10mg Tablet

12/11/2018

First script: Fosamax 10mg Tablet

Edit in CIS 

Confirm indicated condition does not exist 

Edit in CIS 

In our example a click on the missing data:

button will open the past history screen in Medical Director and allow for immediate entry of the

Mr David Anderson (60 yrs)

DOB: 04/01/1955 60 yrs Occupation: 16m 48s

61 Wallace St. Melbourne. Vic. 3000 Ph: 45674567 (work) Record No: 345 ATSI: No Photo

Allergies & Adverse Reactions: **PENICILLINS** Pension No: Ethnicity: IHI No: PCEHR: Recalls

Warnings:

Summary Current Rx Progress Past history Results Letters Documents Qld scripts Imm Correspondence MDExchange

| Year | Date       |
|------|------------|
| 1988 |            |
| 1999 | 12/09/1999 |
| 2000 | 13/02/2000 |
| 2014 | 29/10/2014 |

New History Item

Year: 2015 Date: 25/06/2015

Condition:

☒ Pick from list (coded)

☐ Free text (uncoded)

☐ Left ☐ Active problem ☐ Confidential ☒ Summary

Comment:

OK Cancel

| Summary | Confidential | Coded |
|---------|--------------|-------|
| Yes     | No           | Yes   |
| Yes     | No           | Yes   |
| Yes     | No           | Yes   |
| No      | No           | Yes   |

Comment:      ☐ No significant past history

Website Help Medical Certificate Custom #1 Custom #2

Topbar has an option to stop notifications about indicated chronic problems for a patient in the Cleansing App by confirming that a particular condition does not exist. This will apply to all users of Topbar at the clinic.

This option will also affect reports in the Cleansing View of CAT4 provided the applications have been linked and patients who have been removed from the respective Cleansing View report in CAT4 will not receive further notifications in Topbar.

*Topbar users don't have to use CAT4 to use this function, but CAT4 user will need Topbar to enable the de-activation of the notifications in CAT4.*

The details on how to link CAT4 and Topbar are provided in the CAT4 Installation and Setup guide available in the [CAT Configuration Guide](#)

Clicking on the 'Confirm Condition does not exist' will remove the notification for this patient for all Topbar users in the clinic and move it to the 'Reviewed' section at the bottom of the tab. From here the prompt can be reinstated by clicking on the 'reinstate' button.

| Reviewed                              |                                     |                 |             |                                          |
|---------------------------------------|-------------------------------------|-----------------|-------------|------------------------------------------|
| Item                                  | Status                              | Indication Date | Reviewed By | Reinstate                                |
| Chronic Obstructive Pulmonary Disease | Indicated problem with no diagnosis | 30/01/2020      | matthias.qa | <input type="button" value="Reinstate"/> |



If a patient has new results such as pathology or medications that indicate the condition exists after a patient has been reviewed, the patient will appear again on the 'indicated condition' report. For example:

1. A patient taking anti-diabetic medication since many years but the patient doesn't have diabetes and has thus been removed from the 'indicated diabetes without diagnosis' report and the respective Topbar prompt
2. This patient has a FBG and/or HbA1c done and the values indicate that the patient might have diabetes, but no diagnosis is recorded.
3. Now the patient appears again on the 'indicated diabetes without diagnosis' report and will receive the prompt in Topbar