Improving Data Quality

Missing Health Risk Factors via CAT4: Smoking

- 1. Click on the 'Clear Filters' button from the menu bar before starting a new search
- 2. From the filters panel select 'Active Patients' (refer to Producing a report of Active Patient section for instructions)
- 3. Click on the 'Recalculate' button from the menu bar

ן «	0 0 Mect	Report	View Population	CAT 4	Cleansing CAT	Registrar CAT	Daily CAT	Programs		Clear Filters	Recalculate
	 Filter 										
	General Ethn Gender	icity Condition	ns Medications DVA	Date Range (Results) Date Range (Vi: Age	sits) Patient Name	Patient Status	Providers Risk Facto	rs MBS Attendance Saved Filters Activity	-	
	Male		DVA < Any	Color >	Start Age		Any	O None	🔿 Any		
	Female		non DVA		End Age		O < 6 mths	< 15 mths	Active (3x in 2 yrs)		
	Other		Health Cover		• Yrs 🔿	Mths	🔘 < 24 mths	🔘 < 30 mths	O Not Active		
	Not Stated		Medicare No.	. 🗌 No			O Date Rang	e	Visits in last 6 mths	Has Not Visited	in last
					🗌 No Age		01/ 11/ 2021 🗸	to 01/ 11/ 2021 🗸	≥ 0 ~	0 v mths	

- 1. In the report section of the screen, select the 'Smoking' tab
- 2. Double click on the 'Nothing Recorded' section of the pie graph to display a report of your patient details



OUTCOME: This will produce a table which shows you all of the patients who do not have a smoking status recorded. A note could be added to the patient's file as a prompt to update the missing information at their next appointment.

Missing Health Risk Factors via Cleansing CAT: Smoking

- 1. Click on the 'Clear Filters' button from the menu bar before starting a new search
- 2. From the filters panel select 'Active Patients' (refer to Producing a report of Active Patient section for instructions)
- 3. Click on the 'Recalculate' button from the menu bar



1. Click on the 'Cleansing CAT' button from the menu bar



- 1. In the report section of the screen, select the 'Missing Clinical/Accreditation Items' tab
- 2. Click on the heading 'Smoking' within the table to sort the patients missing a smoking status to the top
- 3. Double click on the patients details to open up their record in Medical Director, Best Practice or Zedmed

(refer to the 'Getting Started' section for more details on 'Cleansing CAT')

Data Cleansi	ng											
Missing Der	nographics Miss	ing Clinical/Acc	redita	tion Items	Indicat	ed CKD w	ith No Dia	agnosis	Indio	ated Diabetes with N	o Diagnosis	Indicated Mental Health with No Dia
Patient List	page 1 of 96 [Cou	unt = 1908]										Save As 💌
Double-click	a patient to open	it in your clinica	al svst	em (MD. Bl	P. Zedme	d).						
Click on Colu	mn Heading to so	ort	,									
Surname	First name	Date of Birth	Sex	Allergies	Height	Weight	Alcohol	Smoking	j 	Assigned Provider		
Surname	Firstname_10053	01/11/2003	F	NKA	168.5	64			_	Surname_0		
Surname	Firstname_10076	01/11/1990	F	NKA						Surname_0		
Surname	Firstname_10086	01/11/1983	F	NKA					_	Surname_9		
Surname	Firstname_10089	01/11/1961	F	Recorded						Surname_5		
Surname	Firstname_10093	01/11/2008	F	NKA	162	60			_	Surname_3		
Surname	Firstname_10149	01/11/2003	F	Recorded	164	78	_			Surname_4		
Surname	Firstname_10189	01/11/2006	F	NKA	151	39.5				Surname_1		
Surname	Firstname_10305	01/11/1979	F							Surname_9		
Surname	Firstname_10309	01/11/1995	М						_	Surname_8		
Surname	Firstname_10312	01/11/1959	F	NKA			_		_	Surname_4		
Surname	Firstname_10337	01/11/2005	F		168	42.5			_	Surname_3		
Surname	Firstname_10374	01/11/1994	F	NKA			_		_	Surname_7		
Surname	Firstname_10429	01/11/1974	М	_					_			
Surname	Firstname_10454	01/11/1964	F	NKA	174	89	_			Surname_3		
Surname	Firstname_1058	01/11/2006	М	NKA	177	62			_	Surname_4		
Surname	Firstname_10586	01/11/2005	М	NKA					_	Surname_8		
Surname	Firstname_10599	01/11/1929	F	NKA	148.5	55		_	_	Surname_3		
Surname	Firstname_10658	01/11/1955	М	Recorded	156	90				Surname_10		
Surname	Firstname_10679	01/11/1941	F	NKA	161	83			_	Surname_4		
Surname	Firstname_10683	01/11/1943	F	Recorded		65				Surname_2		

OUTCOME: You will now have a list of all patients who do not have a smoking status recorded in your clinical software.

There are a number of activities you could do:

- Refer to the new patient form to check if their smoking status was collected
- A note could be added to the patient's record to prompt the healthcare provider at their next appointment
- Contact your eHealth team at Brisbane South PHN to see if your clinical software is compatible with Topbar

Missing Health Risk Factors via CAT4: BMI

- 1. Click on the 'Clear Filters' button from the menu bar before starting a new search
- 2. From the filters panel select 'Active Patients' (refer to Producing a report of Active Patient section for instructions)
- 3. Click on the 'Recalculate' button from the menu bar

ו	0 0 ollect	Report	View Population	IIII CAT 4	Cleansing CAT	Registrar CAT	Daily CAT	Programs		Clear Filters
	∧ Filter									
	General Ethn Gender	icity Conditio	ns Medications DVA	Date Range (Results)	Date Range (Visi Age	its) Patient Name	Patient Status O Last Visit	Providers Risk Factors	MBS Attendance Saved Filters Activity	-
	Male		DVA < Any C	Color >	Start Age		Any	O None	O Any	_
	Female		non DVA		End Age		O < 6 mths	🔿 < 15 mths	Active (3x in 2 yrs)	
	Other		Health Cover		Yrs O	Viths	🔘 < 24 mths	🔘 < 30 mths	O Not Active	
	Not Stated		Medicare No.	No			O Date Rang	e	Visits in last 6 mths	Has Not Visited in last
					No Age		01/ 11/ 2021 🗸	to 01/ 11/ 2021 🗸		0 v mths

- 1. In the report section of the screen, select the 'Measures' tab
- 2. Select 'BMI' and 'Incomplete' sub tabs
- 3. Double click on the Weight + Height' section of the graph to display a report of your patient details



OUTCOME: Use this report to check the patient's record and see if their weight, height and/or BMI has been recorded, but hasn't been saved into the right location in your clinical software. If you have a lot of patients missing this information, try narrowing down your search to only include high risk patients and then gradually complete the rest.

Missing Health Risk Factors via Cleansing CAT: BMI

- 1. Click on the 'Clear Fitlers' button from the menu bar before starting a new search
- 2. From the filters panel select 'Active Patients' (refer to Producing a report of Active Patient section for instructions)
- 3. Click on the 'Recalculate' button from the menu bar

D O Illect	Report	View Population	CAT 4	Cleansing CAT	Registrar CAT	Daily CAT	Programs		Clear Filters	Recalculate
∧ Filter										
General Ethnie Gender	city Condition	ns Medications DVA	Date Range (Results) Date Range (Vis Age	its) Patient Name	Patient Status	Providers Risk Factors	MBS Attendance Saved Filters Activity	-	
Male		DVA < Any	Color >	Start Age		Any	O None	🔿 Any	_	
Female		non DVA		End Age		O < 6 mths	🔘 < 15 mths	Active (3x in 2 yrs)		
Other		Health Cover		• Yrs O	Mths	🔘 < 24 mths	🔘 < 30 mths	O Not Active	_	
Not Stated		Medicare No	No No			O Date Rang	e	Visits in last 6 mths	Has Not Visited in las	t
				🗌 No Age		01/ 11/ 2021 🗸	to 01/ 11/2021 🗸	≥ 0 ~	0 v mths	

1. Click on the 'Cleansing CAT' button from the menu bar



- 1. In the report section of the screen, select the 'Missing Clinical/Accreditation Items' tab
- 2. Click on the heading 'Height or Weight' within the table to sort the patients missing this measurement to the top
- 3. Double click on the patients details to open up their record in Medical Director, Best Practice or Zedmed

(refer to the 'Getting Started' section for more details on 'Cleaning CAT')

Data Cleansing

Missing Clinical/Accreditation Items Missing Demographics

Indicated CKD with No Diagnosis Indicated Diabetes with No Diagnosis

Patient List page 1 of 96 [Count = 1908]

Double-click a patient to open it in your clinical system (MD, BP, Zedmed). Click on Column Heading to sort

Surname	First name	Date of Birth	Sex	Allergies	Height 🛦	Weight	Alcohol	Smoking	Assigned Provider
Surname	Firstname_10076	01/11/1990	F	NKA					Surname_0
Surname	Firstname_10086	01/11/1983	F	NKA					Surname_9
Surname	Firstname_10089	01/11/1961	F	Recorded					Surname_5
Surname	Firstname_10305	01/11/1979	F			_			Surname_9
Surname	Firstname_10309	01/11/1995	М						Surname_8
Surname	Firstname_10312	01/11/1959	F	NKA					Surname_4
Surname	Firstname_10374	01/11/1994	F	NKA					Surname_7
Surname	Firstname_10429	01/11/1974	М						
Surname	Firstname_10586	01/11/2005	М	NKA					Surname_8
Surname	Firstname_1089	01/11/1986	М	Recorded					Surname_3
Surname	Firstname_10926	01/11/1960	F						Surname_7
Surname	Firstname_10962	01/11/1980	М	Recorded					Surname_0
Surname	Firstname_10972	01/11/1958	М	NKA					Surname_1
Surname	Firstname_11359	01/11/1985	F	NKA					Surname_6
Surname	Firstname_11360	01/11/2001	М	Recorded					Surname_3
Surname	Firstname_11515	01/11/1974	М	Recorded					Surname_2
Surname	Firstname_11537	01/11/2009	F	NKA					Surname_3
Surname	Firstname_11644	01/11/1954	F			_	_		
Surname	Firstname_11709	01/11/1945	М	Recorded					Surname_8
Surname	Firstname_11876	01/11/1961	М	Recorded					Surname_8

OUTCOME: You can use this tool to access the patient's record to see if their height, weight or BMI has been recorded, but hasn't been put into the correct location within the clinical software. You can select the 'Export' button to view a patient report.

Missing Health Risk Factor via CAT4: Alcohol Consumption

- 2. From the filters panel under the 'General' tab enter in a 'Start Age' of 18 under the age column and select 'Active Patients'
- (refer to Producing a report of Active Patient section for instructions) 3. Click on the 'Recalculate' button from the menu bar

^{1.} Click on the 'Clear Filters' button from the menu bar before starting a new search

Collect Report	View Population	Cleansing CAT Registrar CAT	Daily CAT	Programs		Clear Filters
General Ethnicity Condition Gender Male Female Other Not Stated	Medications Date Range (Results) DVA DVA < Any Color > non DVA Health Cover Medicare No. No	Date Range (Visits) Patient Name Age Start Age 18 End Age Yrs O Mths No Age	Patient Status P Last Visit Any < 6 mths < 24 mths Date Range 01/ 11/2021 ~	roviders Risk Factors First Visit None <pre> <15 mths <30 mths </pre>	MBS Attendance Saved Filters Activity Any Any Active (3x in 2 yrs) Not Active Visits in last 6 mths 2 0 v	Has Not Visited in last

- 1. In the report section of the screen, select the 'Alcohol' tab
- 2. Double click on the 'Nothing Recorded' section of the pie graph to display a report of your patient details



Missing Health Risk Factors via Cleansing CAT: Alcohol Consumption

- Click on the 'Clear Filters' button from the menu bar before starting a new search
 From the filters panel under the 'General' tab enter in a 'Start Age' of 18 under the age column and select 'Active Patients' (refer to Producing a report of Active Patient section for instructions)
- 3. Click on the 'Recalculate' button from the menu bar

•	ollect Report	View Population CAT 4	Cleansing CAT Registrar CAT	Daily CAT	Programs		Clear Filters
	∧ Filter						
	General Ethnicity Condition	ns Medications Date Range (Results) DVA	Date Range (Visits) Patient Name Age	Patient Status	Providers Risk Factors	MBS Attendance Saved Filters Activity	-
	Male	DVA < Any Color >	Start Age 18	Any	O None	O Any	_
	Eremale	non DVA	End Age	O < 6 mths	🔘 < 15 mths	Active (3x in 2 yrs)	
	Other	Health Cover	Yrs O Mths	🔘 < 24 mths	0 < 30 mths	O Not Active	
	Not Stated	🗌 Medicare No. 🗌 No	🗌 No Age	○ Date Rang	e] to 01/ 11/2021 v	Visits in last 6 mths ≥ 0 ✓	Has Not Visited in last

Click on the 'Cleansing CAT' button from the menu bar



- 1. In the report section of the screen, select the 'Missing Clinical/Accreditation Items' tab
- 2. Click on the heading 'Alcohol' within the table to sort the patients missing this information to the top
- 3. Double click on the patients details to open up their record in Medical Director, Best Practice or Zedmed

(refer to the 'Getting Started' section for more details on 'Cleaning CAT')

praphics Mis 1 of 85 [Co atient to oper Heading to s	sing Clinical/Ac unt = 1683] n it in your clinic ort	credit	ation Items	Indica	ted CKD v	with No Diag	nosis Indicated	d Diabetes with No D	iagnosis
ge 1 of 85 [Co natient to oper Heading to s	unt = 1683] n it in your clinio ort	cal sys		-					
atient to oper Heading to s	n it in your clinio ort	cal sys							
			stem (MD, E	8P, Zedmo	ed).				
st name	Date of Birth	Sex	Allergies	Height	Weight	Alcohol 🛦	Smoking	Assigned Provider	
stname_238	01/11/1964	F	NKA					Surname_7	
stname_323	01/11/1999	М	NKA	_	_			Surname_0	-
stname_607	01/11/1957	F	Recorded	_			Smoker	Surname_0	
stname_613	01/11/1960	F	Recorded	_	_		Ex smoker	Surname_3	
stname_621	01/11/1993	F	NKA				Never smoked	Surname_6	
stname_640	01/11/1991	F	NKA	_	_		Never smoked	Surname_6	TID: Th
stname_717	01/11/1961	F	NKA		70		Ex smoker	Surname_9	The starting age of
stname_726	01/11/1992	F	NKA		58		Never smoked	Surname_5	18 is an example and vo
stname_733	01/11/1951	М	Recorded				Ex smoker	Surname_5	can select an age that is
stname_757	01/11/1934	F	Recorded				Never smoked	Surname_7	more specific to your
stname_832	01/11/1954	F	NKA					Surname_8	practice requirement
stname_850	01/11/1972	F	Recorded					Surname_0	qui entents.
stname_921	01/11/2002	F	NKA				Never smoked	Surname_6	
stname_922	01/11/1971	M	NKA				Never smoked	Surname_10	
stname_926	01/11/2003	М	Recorded				Never smoked	Surname_6	
stname_1081	01/11/1949	F	Recorded				Never smoked	Surname_8	
stname_1082	01/11/1948	М	NKA				Never smoked	Surname_8	
stname_1089	01/11/1986	М	Recorded	_	_			Surname_3	
stname_1109	01/11/1951	М	NKA				Ex smoker	Surname_10	
stname_1154	01/11/1936	F	Recorded	_	41.5		Ex smoker	Surname_8	
5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	t name tiname_238 tiname_627 tiname_610 tiname_610 tiname_610 tiname_620 tiname_727 tiname_726 tiname_733 tiname_757 tiname_830 tiname_920 tiname_1081 tiname_1089 tiname_1154	Date of Birth iname_238 01/11/1964 iname_238 01/11/1999 iname_637 01/11/1957 iname_617 01/11/1960 iname_618 01/11/1961 iname_619 01/11/1991 iname_610 01/11/1991 iname_610 01/11/1991 iname_610 01/11/1991 iname_726 01/11/1914 iname_737 01/11/1934 iname_757 01/11/1914 iname_927 01/11/1920 iname_928 01/11/1920 iname_929 01/11/1920 iname_921 01/11/1920 iname_928 01/11/1920 iname_929 01/11/1920 iname_920 01/11/1920 iname_920 01/11/1940 iname_1080 01/11/1940 iname_1080 01/11/1940 iname_1080 01/11/1940 iname_1080 01/11/1940 iname_11080 01/11/1940	Date of Birth Sex iname_238 01/11/1964 F iname_232 01/11/1909 M iname_607 01/11/1907 F iname_613 01/11/1900 F iname_614 01/11/1901 F iname_621 01/11/1901 F iname_640 01/11/1901 F iname_777 01/11/1901 F iname_733 01/11/1914 F iname_757 01/11/1934 F iname_820 01/11/1934 F iname_921 01/11/1924 F iname_922 01/11/1974 F iname_923 01/11/1974 F iname_924 01/11/1974 F iname_925 01/11/1940 F iname_1081 01/11/1945 M iname_1082 01/11/1945 M iname_1082 01/11/1945 M iname_1082 01/11/1945 M iname_1082 01/11/1945 M	tname Date of Birth Sex Allergies iname_238 01/11/1964 F NKA iname_323 01/11/1990 M NKA iname_607 01/11/1990 M NKA iname_613 01/11/1990 F Recorded iname_614 01/11/1990 F NKA iname_621 01/11/1991 F NKA iname_640 01/11/1991 F NKA iname_777 01/11/1991 F NKA iname_733 01/11/1991 F NKA iname_757 01/11/1991 F NKA iname_820 01/11/1974 F NKA iname_921 01/11/1974 F NKA iname_922 01/11/1974 M NKA iname_923 01/11/1974 M NKA iname_924 01/11/1974 M NKA iname_925 01/11/1949 F Recorded iname_1081 01/11/1944 M	tname Date of Birth Sex Allergies Height iname_238 01/11/1964 F NKA Image: Second Secon	tname Date of Birth Sex Allergies Height Weight iname_238 01/11/1964 F NKA	t name Date of Birth Sex Allergies Height Weight Alcohol iname_238 01/11/1964 F NKA Image: Second Sec	t name Date of Birth Sex Allergies Height Weight Alcohol ▲ Smoking iname_238 01/11/1964 F NKA Smoking	t nameDate of BirthSexAllergiesHeightWeightAlcohol ▲SmokingAssigned Provideriname_23801/11/1964FNKASurname_7Surname_7iname_32301/11/1999MNKASmokerSurname_0iname_60701/11/1957FRecordedSmokerSurname_0iname_61301/11/1900FRecordedSmokerSurname_3iname_62101/11/1993FNKASamokerSurname_6iname_64001/11/1991FNKASamokerSurname_6iname_77701/11/1991FNKASamokerSurname_9iname_73301/11/1991FNKASamokerSurname_7iname_75701/11/1991FRecordedFNever smokedSurname_7iname_83201/11/1991FRecordedFNever smokedSurname_8iname_75701/11/1991FRecordedSamokerSurname_7iname_83201/11/1994FRecordedSamokerSurname_8iname_92101/11/1994FRecordedNever smokedSurname_6iname_92201/11/1991MNKASamokerNever smokedSurname_8iname_108101/11/1994FRecordedNever smokedSurname_8iname_108201/11/1994MNKANever smokedSurname_8iname_108201/11/1994MNKANever smokedSurname_8iname_1082<

4.

Missing Health Risk Factors via CAT4: Physical Activity

- 1. Click on the 'Clear Filters' button from the menu bar before starting a new search
- 2. From the filters panel select 'Active Patients' (refer to Producing a report of Active Patient section for instructions)
- 3. Click on the 'Recalculate' button from the menu bar

Report	View Population	CAT 4	Cleansing CAT	Registrar CAT	Daily CAT	Programs		Clear Filters	Recalculate
∧ Filter									
General Ethnicity Co Gender	nditions Medications Da DVA	te Range (Results)	Date Range (Vis Age	its) Patient Name	Patient Status O Last Visit	Providers Risk Factors	MBS Attendance Saved Filters Activity	-	
Male	DVA < Any Col	or >	Start Age		Any	O None	O Any		
Female	non DVA		End Age		O < 6 mths	🔘 < 15 mths	Active (3x in 2 yrs)		
Other	Health Cover		• Yrs 🔾	Mths	🔘 < 24 mths	🔘 < 30 mths	O Not Active		
Not Stated	Medicare No.	No			🔿 Date Rang	e	Visits in last 6 mths	Has Not Visited in	last
			No Age		01/ 11/ 2021 🗸	to 01/ 11/2021 v	≥ 0 ∨	0 v mths	

- 1. In the report section of the screen, select the 'Measures' tab
- 2. Select the 'Physical Activity' sub tabs
- 3. Double click on the 'Nothing Recorded' section of the pie graph to display a report of your patient details



OUTCOME: You can use this report to target patients with no physical activity recorded. If you have a large amount of patients, you could put together a patient update form and get all patients, new and existing, to complete it and bring it in with them when they see their clinician or the nurse, to help prompt the conversation. You could also put a note in their record to prompt their clinician to ask at the next consult.

Please note that Best Practice only records physical activity if you print the assessment.

Correctly Coding Health Conditions via Cleansing CAT: Diabetes

This search produces a list of all the patients who are not coded as having Type 2 Diabetes but who have risk factors associated with Type 2 Diabetes. The information shown is indicative only. It is intended to be used as a way of searching a patient's record to see if they *could* have a chronic condition, based on the search terms, but have not been correctly coded. The search terms are generic and may not include every person with a condition. The search terms could also indicate that a person has a condition, when in fact they do not. Correctly coding a patient as having a chronic condition should be done with the patient's general practitioner. The list produced is designed to give a starting point to correctly coding and cleaning your database.

- 1. Click on the 'Clear Filters' button from the menu bar before starting a new search
- 2. From the filters panel select 'Active Patients' (refer to Producing a report of Active Patient section for instructions)
- 3. Click on the 'Recalculate' button from the menu bar

C	0 0 ollect	Report	View Population	UI CAT 4	Cleansing CAT	Registrar CAT	Daily CAT	Programs		Clear Filters	Recalculate
	∧ Filter										
	General Ethnie Gender	city Conditio	DVA	Date Range (Results) Date Range (Vis Age	ts) Patient Name	Patient Status O Last Visit	Providers Risk Factors O First Visit	MBS Attendance Saved Filters Activity	-	
	Male		DVA < Any C	Color >	Start Age		Any	O None	O Any	_	
	Female		non DVA		End Age		🔘 < 6 mths	🔘 < 15 mths	Active (3x in 2 yrs)		
	Other		Health Cover		• Yrs 🔿	Viths	< 24 mths	🔘 < 30 mths	O Not Active		
	Not Stated		Medicare No.	No			O Date Rang	e	Visits in last 6 mths	Has Not Visited	in last
					🗌 No Age		01/ 11/ 2021 🗸	to 01/ 11/ 2021 🗸	≥ 0 ♥	0 v mths	

1. Click on the 'Cleansing CAT' button from the menu bar



- 1. In the report section of the screen, select the 'Indicated Diabetes with no Diagnosis' tab
- 2. Double click on the patients details to open up their record in Medical Director, Best Practice or Zedmed (refer to the 'Getting Started' section for more details on 'Cleansing CAT')

Data Cleansing						_					_								
Missing Demograph	ics Miss	ing Clinical/A	Accreditation Item	s In	dicated CKD with No Diagno	sis Inc	licated	l Diabetes wit	h No	Diagnos	is Indicated	Men	tal He	alth w	ith No I	Diagnosis Indi	ated CO	PD with No Diagnos	s Indica
Indicated Reviewed	Ы						_		_	-									
Patient List page 1 o	of 6 [Cour	nt = 119]									Save & R	lemov	re	Sav	e As	 Export 	Pa	ge No. 1	Go
Double-click a patier Click on Column Hea	nt to open ading to se	n it in your cli ort	inical system (MD,	BP, Z	edmed).														
Likely F	ossible	Review	v																
Surname First Na	me	DOB	Indication Date	Sex	Anti-diabetic Medication	HbA1c	FBG	Eye Exam	вмі	BP	Foot Exam	Chol	Trig	HDL	Malb	Smoking	eGFR	Assigned Provider	Confirm
Surname Firstnam	ne_1015	01/11/1948	30/11/2020	М			7.2	2	9.4	125/70		4.0	1.3	1.29		Never smoked	67	Surname_6	
Surname Firstnar	me_10315	01/11/1935	20/07/2017	М		6.7		2	2.3	138/70		4.2	1.2	1.41		Ex smoker	67	Surname_8	
Surname Firstnar	me_10435	01/11/1943	04/06/2021	F			9.3	2	23.7	127/76		5.7	2.1	1.19		Never smoked	65	Surname_6	
Surname Firstnan	me_10599	01/11/1929	05/10/2021	F		5.8	7.4	2	24.9			3.4	0.6				76	Surname_3	
Surname Firstnar	ne_1061	01/11/1949	24/09/2021	F	Y		5.5	4	12.4	132/95		4.8	2.1	1.73		Ex smoker	84	Surname_5	
Surname Firstnam	ne_107	01/11/1981	01/02/2021	F	Y	4.7		3	4.2	100/00		7.2	1.0	1.47	47	Never smoked	121.245	Surname_3	
Surname Firstnam	ne_10/82	01/11/1980	26/02/2021	M	Y	5.8	5.9	3	31.8	120/80		5.7	2.3	0.91	1/	Ex smoker	110.145	Surname_3	
Surname Firstnam	ne_1081	01/11/1949	0//0//2016	F	N.	7.0	8.4	-	10.1	157/103		0.7	2.0	1.21	0	Never smoked	/5	Surname_8	
Surname Firstnam	ne_11035	01/11/1941	19/08/2021	M	Y	6.2		3	50.1 10.2	100/90		2.7	1.7	1.12	2	Never smoked	82 22	Surname_3	
Surname Firstnam	ne_1110	01/11/1951	05/10/2020	M	V	6.5	5.5	2	9.2	13//72		5.7	0.6	1.12	11	Never smoked	92 94	Surname_10	
Sumame Firstnam	ne_11213	01/11/1940	09/05/2020	M		6.2	5.5	4		134/72		6.2	0.0	1.30		Ex smoker	100 2/15	Sumame 8	
Surname Firstnam	me 11229	01/11/1970	27/09/2021	F		6.1		2	67	123/82		4.2	1.9	1.12	42	Never smoked	110 600	Surname 4	
Surname Firstnar	me 11241	01/11/1950	09/04/2021	М		6.1	5.7	2	2.9	111/70		3.3	0.7	1.07	-16	Ex smoker	86	Surname 2	
Surname Firstnar	ne 11318	01/11/1963	07/05/2021	M			7.2	2	9.7	120/80		5.4	1.0	1.48	0	Ex smoker	64	Surname 10	
Surname Firstnam	ne 11321	01/11/1944	29/01/2021	M			9.9			126/74		4.5	1.5	0.99		Never smoked	77	Surname 8	
Surname Firstnam	ne_11348	01/11/1953	13/11/2020	М		6.3	5.7	2	28.7	144/57		5.4	1.2	1.52		Smoker	78	Surname_8	
													NOT oran	E: Th	ne lege	end (yellow,			
OUTCOME: The Diabetes, but a starting point	the inform the con t only.	mation dis dition ma	splayed gives y y not have be	ou a en co	a list of <i>possible</i> patien orrectly coded in the c	nts wh linical	o cou soft	uld have ware. This	list	is		a	the li condi ind/c	kelih ition or the	ood o being urge	of the present			
			T ol co see co	IP: Y ther ndit	ou can do this same se conditions such as Me ions, COPD and CKD. Ir o select the appropriati on required.	earch l intal H n the r e tab t	but fo ealth epor to the	pr t 2	*				eviev eport olum	v. Yo by c n hea	u can ilicking ader	also sort the			

Correctly Coding Health Conditions via CAT4: Asthma

This search will produce a list of patients who are listed as taking respiratory medications but are not coded as being asthmatic. This report can be used to help you find and correctly code patients with Asthma. The information shown is indicative only. It is intended to be used as a way of searching a patient's record to see if they *could* have a chronic condition, based on the search terms, but have not been correctly coded. The search terms are generic and may not include every person with a condition. The search terms could also indicate that a person has a condition, when in fact they do not. Correctly coding a patient as having a chronic condition should be done with the patient's general practitioner. The list produced is designed to give a starting point to correctly coding and cleaning your database.

- 1. Click on the 'Clear Filters' button from the menu bar before starting a new search
- 2. From the filters panel select 'Active Patients' (refer to Producing a report of Active Patient section for instructions)
- 3. Click on the 'Recalculate' button from the menu bar

١	Poolect Repor) (Ô) rt View Population	CAT 4	Cleansing CAT	Registrar CAT	Daily CAT	Programs		Clear Filters	Recalculate
	∧ Filter									
	General Ethnicity Gender	Conditions Medications Da DVA	te Range (Results)	Date Range (Vis Age	its) Patient Name	Patient Status	Providers Risk Factors	MBS Attendance Saved Filters Activity		
	Male	DVA < Any Col	or >	Start Age		Any	O None	O Any	_	
	Female	non DVA		End Age		🔘 < 6 mths	🔘 < 15 mths	Active (3x in 2 yrs)		
	Other	Health Cover		• Yrs	Viths	🔘 < 24 mths	🔘 < 30 mths	O Not Active	_	
	Not Stated	Medicare No.	No			O Date Rang	e	Visits in last 6 mths	Has Not Visited in	n last
				No Age		01/ 11/ 2021 🗸	to 01/ 11/ 2021 v	≥ 0 ∨	0 ∨ mths	

- 1. From the filters panel click on the 'Conditions' tab
- 2. Under the 'Chronic' sub tab, select the option 'No' for Asthma
- 3. Click on the 'Recalculate' button from the menu bar

General Ethnicity Chronic Mental H	Conditions Me	edications Date Rar Other	nge (Results) Da	ate Range (Visits) Pati	ent Name Pati	ent Status Providers	Risk Factors N	BS Attendance Save	d Filters		
Diabetes		Respiratory		Cardiovascular				Musculoskeletal		Renal Impairment	
Ves Yes	No	Yes	No	Yes	No No			Yes	No	Yes	🗌 No
Type II	No No	Asthma	No No	Hypertension	No No			Inflammatory	No	Chronic Renal	No No
Type I	No No	COPD	No No	Cardiovascular D	isease (CVD):			Musculoskeletal	No No	Acute Renal	🗌 No
Undefined	No			Heart Failure	No No			Bone Disease	No	Dialysis	No No
Type I or II				CHD	No No	PAD	No	Osteoporosis	No No		
				Stroke	No No	Carotid Stenosis	No	Osteoarthritis	No	Kidney	🗌 No
Gestational	No			MI	No No	Renal Artery	No				Clear Conditions

- 1. From the filters panel click on the 'Medications' tab
- 2. Under the 'Medications Respiratory' sub tab, select the option 'Yes' for Anti-asthmatic medications
- 3. Click on the 'Recalculate' button from the menu bar

∧ Filte	r								
General	Ethnicity Cor	nditions Medic	ations Date Range (Results)	Date Range (Visits)	Patient Name Patient Sta	itus Providers Ri	sk Factors MBS Attendance Saved Filters		
Medicatio	ons - Heart M	ledications - Res	piratory Medication - Antidia	abetics Medication	s - Other				
Antiasth	matic		Steroids		COPD			Long Acting	
✓ Yes	1	No No	Yes	No No	Yes	No		Yes	No No
			Steroid - Inhaled	No No	Management -	No	COPD or Relievers	LABA	No No
			Steroid - Oral	No No	Management - Other	No			No No
					Symptom Controllers	No			
					Combination	No			
					Combination	No No			Clear Medications

- 1. In the report section of the screen, select the 'Demographics' tab
- 2. Click on the 'View Population' icon



This will produce a list of all active patients without a diagnosis of asthma, but currently being prescribed anti-asthmatic medication. This is a starting point only and further investigations are required to find patients with a missing asthma diagnosis.

\leq	1 of 23	РИ	×	Ð	C, U	b - 10	0% - Find							
Reider	ntify Report	[Patient Co	ount = 35	7]										
Filterir	ng By: Active	Patient, Cor	nditions (/	Asthm	ia - No), M	edications (A	ntiasthmatic - Y	(es)						
ID	Surname	First Name	Known As	s Sex	D.O.B (Age)	Address	City	Postcode	Phone (H/W)	Phone (M)	Medicare	IHI	Assi Prov Last	gned /ider & Seen
4358	Surname	Firstname_55	Firstname_	55 F	01/11/1947 (74)	12 John St	Suburb Town	4044	H:07 50505050 W:07 50509999	1234999999	1234123412 34		Surna 28/1	ame_2 0/2021
6833	Surname	Firstname_62	Firstname_(52 M	01/11/1986 (35)	12 Jogger St	Suburb Town	5204	H:07 50505050 W:07 50509999	1234999999	1234123412 34		Surna 29/0	ame_7 9/2021
7747	Surname	Firstname_12 9	Firstname_ 9	12 F	01/11/1938 (83)	12 John St	Suburb Town	3056	H:07 50505050 W:07 50509999	1234999999	1234123412 34		Surna 15/1	ame_9 0/2021
11822	Surname	Firstname_16 6	Firstname_ 6	16 F	01/11/2011 (10)	12 John St	Suburb Town	3780	H:07 50505050 W:07 50509999	1234999999	1234123412 34		Surna 22/0	ame_1 9/202
8076	Surname	Firstname_19 7	Firstname_ 7	19 M	01/08/2018 (3)	12 Jogger St	Suburb Town	5907	H:07 50505050 W:07 50509999	1234999999	1234123412 34		Surna 20/0	ame_1 7/202
11152	Surname	Firstname_24	Firstname_2	24 F	01/11/1984	12 John St	Suburb Town	4941	H:07 50505050	1234999999	1234123412		Surna	ame_4
	0													_