



CLINICAL AUDIT TOOL

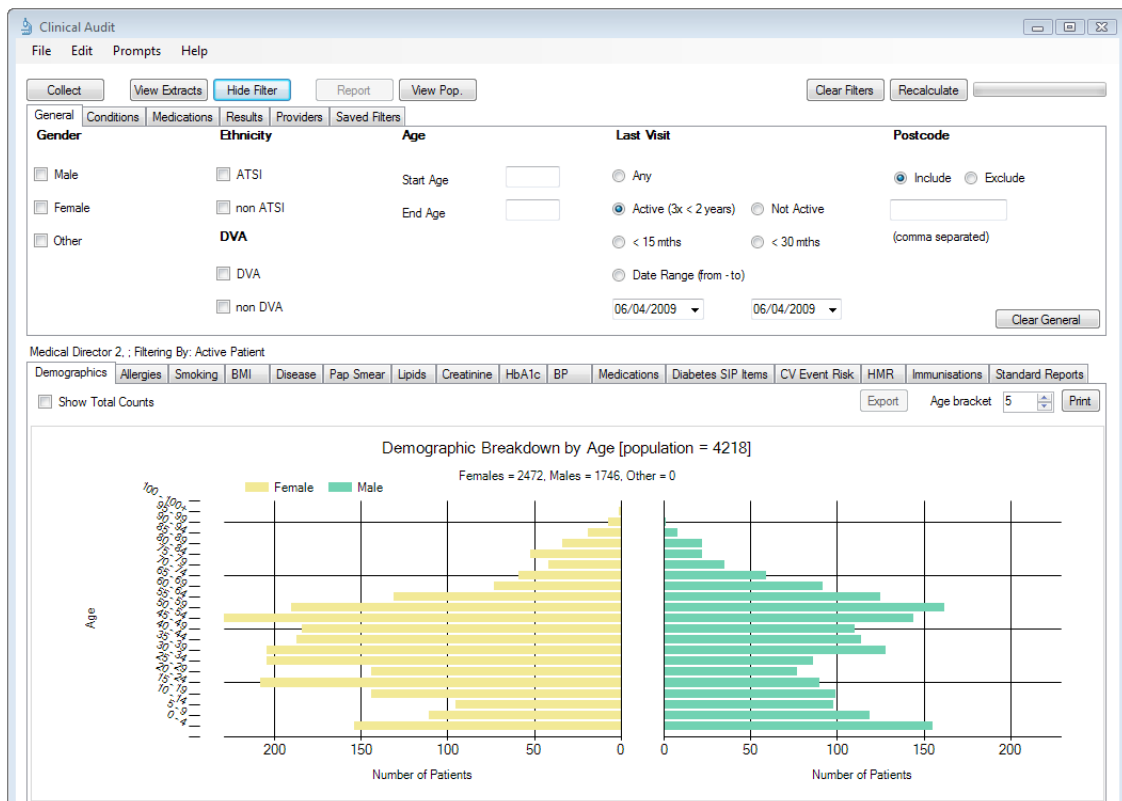
Recipe Name: Identify diabetic patients with No HbA1c recorded in the last 12 months

Rationale: Best Practice management of diabetes in general practice requires that HbA1c is recorded at least every 12 months. This is supported by Practice Incentive Payments (PIPs) for Diabetes Cycle of Care, National Performance Indicators (NPIs) in general practice and the APCC Program initiatives.

Target: 100% practice diabetic population has a HbA1c recorded < 12 months

- CAT Starting Point:**
1. CAT Open
 2. Population Extract Loaded and Extract Pane "Hidden"
 3. **OPTIONAL ONLY*:** Filter Pane Open and, under the General Tab, "Active Patients (3x < 2 years)" selected

**The decision to select either "Active" or "All" patients is left to the practice to make*





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RECIPE

Identify Patients:

In the Filters Pane

1. In "Conditions" Tab, select Diabetes "Yes"

Clinical Audit

File Edit Prompts Help

Collect View Extracts Hide Filter Report View Pop. Clear Filters Recalculate

General Conditions Medications Results Providers Saved Filters

Diabetes	Respiratory	Cardiovascular	Mental Health	Bone Disease	Other
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
	<input type="checkbox"/> Asthma <input type="checkbox"/> No <input type="checkbox"/> COPD <input type="checkbox"/> No	<input type="checkbox"/> CHD <input type="checkbox"/> No <input type="checkbox"/> Hypertension <input type="checkbox"/> No <input type="checkbox"/> Heart Failure <input type="checkbox"/> No <input type="checkbox"/> Stroke <input type="checkbox"/> No <input type="checkbox"/> MI <input type="checkbox"/> No	<input type="checkbox"/> Depression <input type="checkbox"/> No <input type="checkbox"/> Anxiety <input type="checkbox"/> No <input type="checkbox"/> Schizophrenia <input type="checkbox"/> No	<input type="checkbox"/> Osteoporosis <input type="checkbox"/> No <input type="checkbox"/> Osteoarthritis <input type="checkbox"/> No	<input type="checkbox"/> Hyperlipidaemia <input type="checkbox"/> No <input type="checkbox"/> Pregnancy <input type="checkbox"/> No <input type="checkbox"/> Renal <input type="checkbox"/> No

Clear Conditions

2. In "Results" Tab, select "<= 12 mths"

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Last Recorded Result

The date range selected will filter out results that are not within the selected period and treat them as not recorded. This filter is only applicable to some reports.

All
 <= 6 mths <= 12 mths <= 24 mths

Date Range (from - to)

06/04/2009 06/04/2009

Clear Results

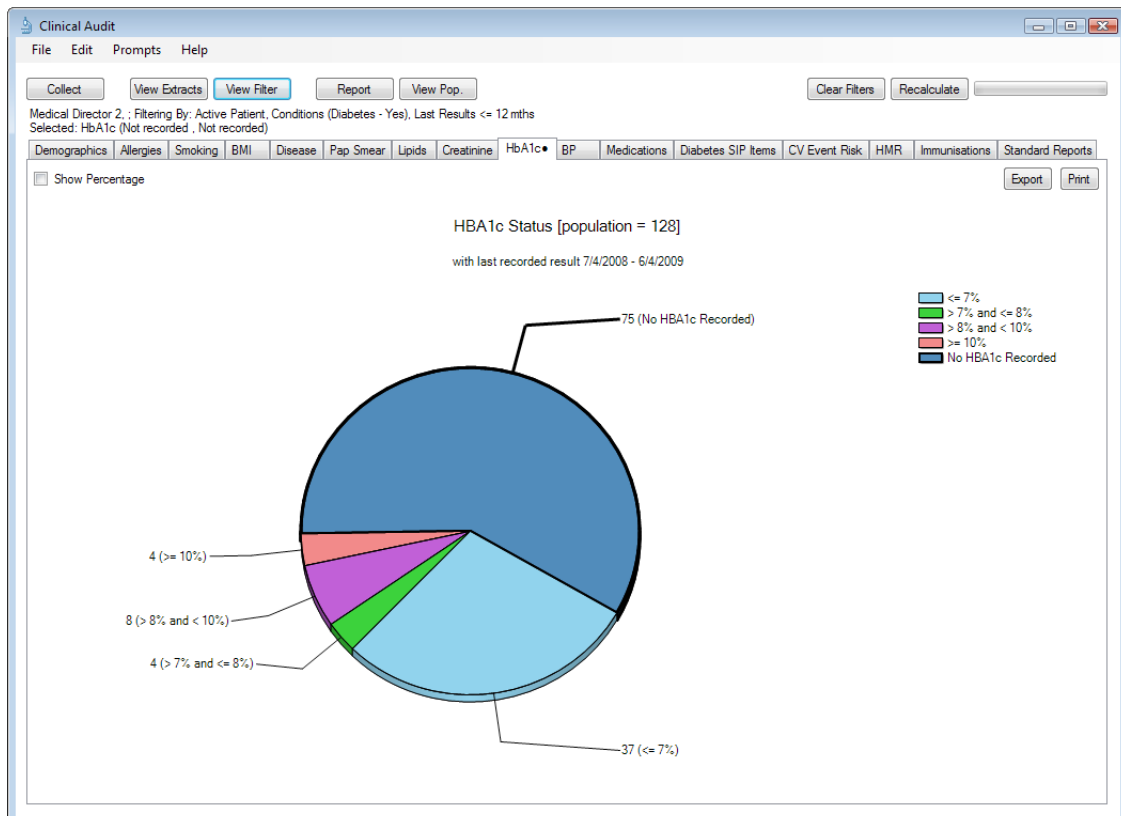
3. Click "Recalculate"
4. Click "Hide Filters"



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In the Report Pane:

1. Select "HbA1c" Tab
2. Click "No HbA1c Recorded" slice of the Pie Graph



3. Click "Export"



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Reidentify Report [patient count = 75]
Filtering By: Active Patient, Conditions (Diabetes - Yes), Last Results <= 12 mths, Selected: HbA1c (Not recorded , Not recorded)

Surname	First Name	Known As	Sex	D.O.B	Address	City	Postcode	Phone (H)
Surname	Firstname	Known As	M	01/01/1960	1 Address St	Sydney	2523	5555 1234
Surname	Firstname	Known As	M	01/01/1960	1 Address St	Sydney	2761	5555 1234
Surname	Firstname	Known As	M	01/01/1960	1 Address St	Sydney	2759	5555 1234
Surname	Firstname	Known As	F	01/01/1960	1 Address St	Sydney	2759	5555 1234
Surname	Firstname		M	01/01/1960	1 Address St	Sydney	2095	5555 1234
Surname	Firstname	Known As	M	01/01/1960	1 Address St	Sydney	2099	5555 1234
Surname	Firstname		F	01/01/1960	1 Address St	Sydney	2099	5555 1234
Surname	Firstname	Known As	F	01/01/1960	1 Address St	Sydney	2099	5555 1234
Surname	Firstname		M	01/01/1960	1 Address St	Sydney	2099	5555 1234
Surname	Firstname	Known As	F	01/01/1960	1 Address St	Sydney	2761	5555 1234

Refine Selection Prompt at Consult Go OK

The list of diabetic patients with “No HbA1c Recorded < 12 mths” and their contact details is now produced.

To Export Patient List to Microsoft Excel:

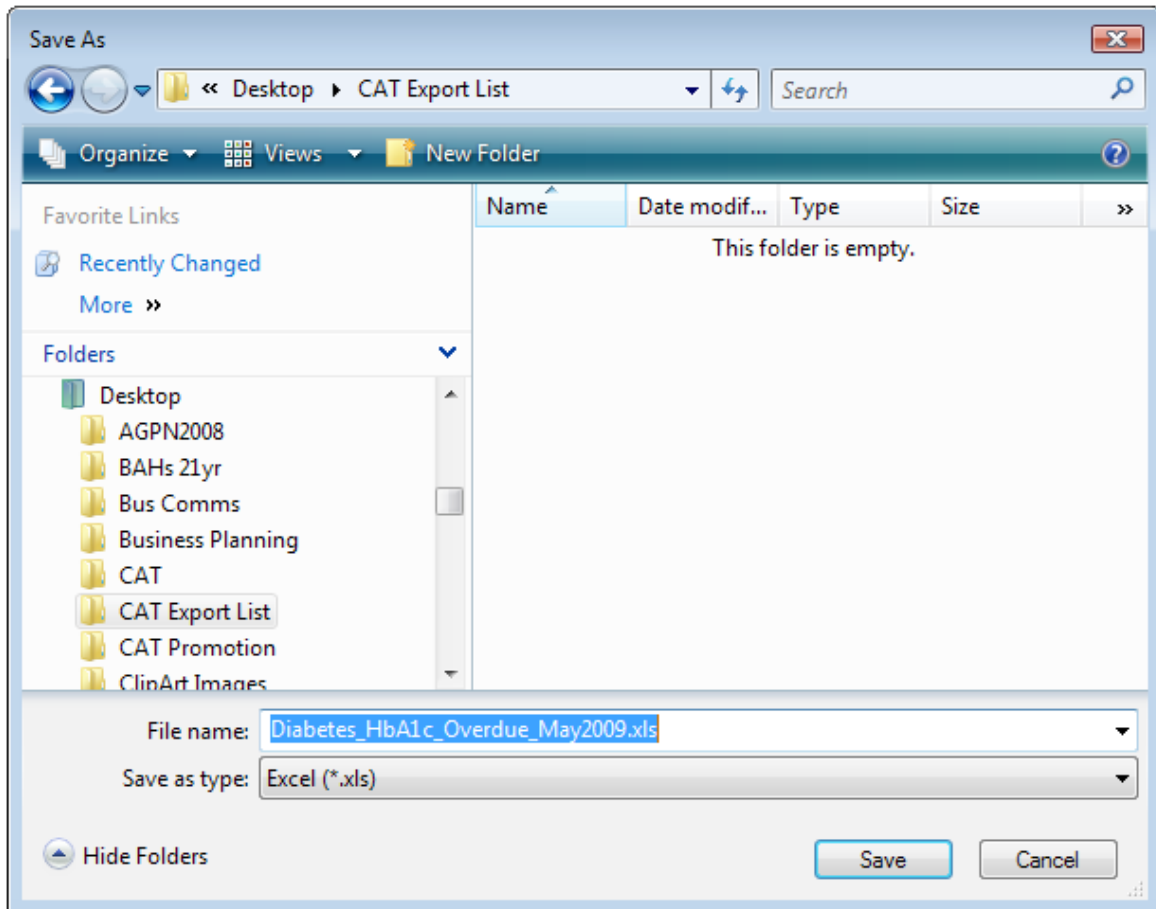
1. Click on the “Export Icon” at the top of the Patient Reidentification window.
2. Click on “Excel”
3. Choose a file name (eg. No_HbA1c_12mths_Date.xls) and a location to save to (eg. Create a folder C:/ClinicalAudit/CAT Patient FollowUp)
4. Click “Save”



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The practice now has 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 or prepare Mail Merge to recall patients for follow up



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