




APCC Program Topic Measures and Other Improvement Measures

File Name and version	Date/Time Last Saved
APCC Program Measures - Final - Brief Description.docx	6/04/2009 3:18 PM
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Summary of Measures

The following sections provide a summary of the new APCC Program measurement set. A detailed description of these measures is provided in a document titled APCC Program Measures - Final.pdf and is available at www.apcc.org.au.

CHD Measures

Title	Short Description
CHD Register	The number of people within the clinical database that are coded with a diagnosis matching the CHD definition
Blood Pressure	The percentage of people on the CHD Register whose blood pressure has been recorded within the previous 12 months AND whose last recorded blood pressure was less than or equal to 130/80 mm Hg
BP Recorded	The percentage of people on the CHD Register with a last recorded blood pressure within the previous 12 months
Anti-Platelet	The percentage of people on the CHD Register who are currently prescribed an Anti-Platelet Agent
Statin	The percentage of people on the CHD Register who are currently prescribed a Statin
Cholesterol	The percentage of people on the CHD Register whose total cholesterol has been recorded within the previous 12 months AND whose last recorded total cholesterol was less than 4mmol/l
Cholesterol Recorded	The percentage of people on the CHD Register with a last recorded total cholesterol within the previous 12 months
ACE/ARB	The percentage of people on the CHD Register who are currently prescribed an Angiotensin Converting Enzyme (ACE Inhibitor OR an Angiotensin Receptor Blocker (ARB)
Smoking Status	The percentage of people on the CHD Register whose recorded smoking status indicates they are: Non Smokers (i and ii) i) Never Smoked ii) Ex Smoker iii) Current Smoker iv) Not Recorded
Smoking Status Assessment	The percentage of people on the CHD Register whose recorded smoking status indicates they are a Current Smoker OR Ex Smoker AND who have had their smoking status assessed within the previous 12 months
MI/ACS	The percentage of people on the CHD Register who have had an Myocardial Infarction (MI) OR Acute Coronary Syndrome (ACS) recorded within the previous 12 months
CHD Death	The number of deaths that were recorded within the previous calendar month where the person had a diagnosis of CHD
CHD All	The percentage of people on the CHD Register who satisfy criteria and targets for ALL of the following CHD Measures: - Blood Pressure <=130/80 mm Hg within previous 12 months - Anti-Platelet Agent prescribed - Cholesterol < 4 mmol/l within previous 12 months - ACE/ARB prescribed

Diabetes Measures

Title	Short Description
Diabetes Register	The number of people within the clinical database that are coded with a diagnosis matching the Diabetes definition
HbA1c	The percentage of people on the Diabetes Register whose HbA1c has been recorded within the previous 12 months AND whose last recorded HbA1C result was: <= 7.0% (i) ii) HbA1c >7% and <=8 % iii) HbA1c> 8% and <= 10% iv) HbA1c > 10 % v) HbA1c not recorded
Cholesterol	The percentage of people on the Diabetes Register whose total cholesterol has been recorded within the previous 12 months AND whose last recorded total cholesterol was less than 4mmol/l
Cholesterol Recorded	The percentage of people on the Diabetes Register with a last recorded total cholesterol within the previous 12 months
Blood Pressure	The percentage of people on the Diabetes Register whose blood pressure has been recorded within the previous 12 months AND whose last recorded blood pressure was less than or equal to 130/80 mm Hg
BP Recorded	The percentage of people on the Diabetes Register with a last recorded blood pressure within the previous 12 months
Diabetes Key Measurables	The percentage of people on the Diabetes Register who have ALL key measurables recorded within the required timeframe AND whose recordings are ALL within the recommended targets: <ul style="list-style-type: none"> ▪ HbA1c <= 7% within previous 12 months ▪ Total cholesterol < 4mmol/l within previous 12 months ▪ Blood pressure <= 130/80 mm Hg within previous 6 months ▪ Albumin -creatinine ratio (ACR) or other urinary Micro albumin test within previous 12 months ▪ Recorded smoking status of Never Smoked or Ex Smoker
Diabetes Key Measurables Recorded	The percentage of people on the Diabetes Register who have ALL key measurables recorded within the required timeframe: <ul style="list-style-type: none"> ▪ HbA1c recorded within previous 12 months ▪ Total cholesterol recorded within previous 12 months ▪ Blood pressure recorded within previous 6 months ▪ ACR OR other urinary Micro albumin test recorded within previous 12 months ▪ Recorded smoking status
Diabetes Annual Cycle of Care	The percentage of annual cycle of care elements recorded for people on the Diabetes Register
Aspirin	The percentage of people on the Diabetes Register who are aged greater than or equal to 55 AND who are currently prescribed Aspirin
ACR	The percentage of people on the Diabetes Register who have had an urinary ACR OR other urinary Micro albumin test result recorded within the previous 12 months
Influenza Vaccine	The percentage of people on the Diabetes Register who are recorded as receiving an Influenza vaccine within the previous 12 months
Pneumococcal Vaccine	The percentage of people on the Diabetes Register who are recorded as receiving a Pneumococcal vaccine

COPD Measures

Title	Short Description
COPD Register	The number of people within the clinical database that are coded with a diagnosis matching the COPD definition
Smoking Status	The percentage of people on the COPD Register whose recorded smoking status indicates they are: Non Smokers (i and ii)
	i) Never Smoked
	ii) Ex Smoker
	iii) Current Smoker
	iv) Not Recorded
Smoking Status Assessment	The percentage of people on the COPD Register whose recorded smoking status indicates they are a Current Smoker OR Ex Smoker AND who have had their smoking status assessed within the previous 12 months
Screening	The percentage of people at risk of COPD who have had a Spirometry screen recorded within the previous 24 months
Spirometry	The percentage of people on the COPD Register with a recorded Spirometry screen at any time
Influenza Vaccine	The percentage of people on the COPD Register who are recorded as receiving an Influenza vaccine within the previous 12 months
Pneumococcal Vaccine	The percentage of people on the COPD Register who are recorded as receiving a Pneumococcal vaccine

General Prevention Measures

Title	Short Description
Smoking Status	The percentage of people on the clinical database whose recorded smoking status indicates they are: Non Smokers (i and ii)
	i) Never Smoked
	ii) Ex Smoker
	iii) Current Smoker
	iv) Not Recorded
Smoking Status Assessment	The percentage of people on the clinical database whose recorded smoking status indicates they are a Current Smoker OR Ex Smoker AND who have had their smoking status assessed within the previous 12 months
Pap Smear	The percentage of females on the clinical database who are aged between 20 and 69 AND who are recorded as having had a pap smear within the previous 24 months
Breast Screen	The percentage of females on the clinical database who are aged between 50 and 69 AND who are recorded as having had a breast screen within the previous 24 months

Access and Care Re-design (Manual Measures)

Access and Care Re-design measures are collected and calculated manually. These measures also form part of the monthly data submission for the APCC Program.

Title	Short Description
Open Access	Is the practice using an 'Open Access' system? Select either a Yes or No check box
GP Third Available	The number of days until the GP 3 rd Available appointment. Include provision for two decimal places
Practice Nurse	Is there a practice nurse who takes appointments? Select either a Yes or No check box
Nurse Third Available	The number of days until the Practice nurse 3 rd available appointment. Include provision for two decimal places
Unmet Demand	The number of patients whose appointment demands were unmet. Include provision for two decimal places
Patient Satisfaction	Average patient satisfaction score. Include provision for two decimal places
GP Full Time Equivalent	The number of full time equivalent GPs at the practice. Include provision for two decimal places
Practice Nurse Full Time Equivalent	The number of full time equivalent practice nurses employed at the practice. Include provision for two decimal places
REGISTERS	<p>Does the practice have practice wide, systemised registers?</p> <p>Select either electronic or paper for these categories (using check boxes)</p> <ul style="list-style-type: none"> ▪ CHD ▪ Hypertension ▪ COPD ▪ Asthma ▪ Diabetes ▪ Diabetes Risk ▪ Any Mental Health ▪ Osteoporosis ▪ Any Cancer ▪ Other (other registers not included above can be entered in manually and comma delimited)
Recall/Reminder Systems	<p>Does the practice have a practice wide, systemised recall/reminder system?</p> <p>Select either electronic or paper for these categories (using check boxes)</p> <ul style="list-style-type: none"> ▪ CHD ▪ Hypertension ▪ COPD ▪ Asthma ▪ Diabetes ▪ Diabetes Risk ▪ Any Mental Health ▪ Osteoporosis ▪ Any Cancer ▪ Other (other registers not included above can be entered in manually and comma delimited)