



CLINICAL AUDIT TOOL

RELEASE NOTES v2-7

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Microsoft
CERTIFIED
Partner



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CLINICAL AUDIT TOOL

CLINICAL AUDIT RELEASE NOTES V 2.7 – NOVEMBER 09

These release notes are provided to give an overview of the issues that have been reported and fixed in this release of Clinical Audit. Where necessary explanatory notes are given about new or upgraded functionality.

Some of the new functionality will not be activated yet for Best Practice, Genie Solutions and Zedmed users as additional data needs to be extracted. This is indicated by an * next to the issue number. Functionality will be available once the vendors have the opportunity to update their extraction routines.

The release notes are provided under the following headings.

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1 Installation

No changes have been made here.

2 User Interface

No changes have been made here.

3 Data Extracts

No changes have been added here.



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4 Filters

* Functionality not yet available for Best Practice, Genie and Zedmed users.

| Issue | Description | Release Notes |
|-------|---|--|
| * | <p>Conditions filter updates to align with APCC Reporting</p> <ul style="list-style-type: none"> • Cardiovascular – Other • Chronic Renal Failure | <p>APCC Reporting is now collecting data on the following conditions:</p> <p><i>Cardiovascular:</i></p> <ul style="list-style-type: none"> • Peripheral Vascular Disease • Carotid Stenosis • Renal Artery Stenosis <p>These conditions have been grouped as Other under the existing Cardiovascular heading.</p> <p><i>Renal:</i></p> <ul style="list-style-type: none"> • Chronic Renal Failure <p>This condition has been listed under the new heading Renal which also includes the existing condition 'Renal Impairment'.</p> |
| * | Dementia | <p>Dementia has now been added to the CAT filters. It was previously only available under the Disease tab and in the Mental Health Summary Report Card.</p> <p>It has been listed under a new heading: MH – Degenerative</p> |
| | Months of Age is now functioning with the sample data set | <p>This filter was not working with the sample data set due to the date of birth being de-identified (ie. all patients have a date of birth of 1/1/1960 in the sample data). Months of age is now being extracted as part of the data set.</p> <p>CAT will use this hierarchy for calculating</p> <ol style="list-style-type: none"> 1. Age in months from data file 2. No age in months -> use Link file DOB to calculate age in months 3. No age in months and no link file or de-identified link file, use patient age X 12 |



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5 Charts

* Functionality not yet available for Best Practice, Genie and Zedmed users.

| Issue | Description | Release Notes |
|-------|--|---|
| * | Immunisations – Swine Flu | <p>A new graph is provided under the Immunisations tab for Swine flu. This will collect the following immunisations:</p> <ul style="list-style-type: none">• Panvax• Panvax H1N1• Pandemic (H1N1) Influenza• Influenza Panvax <p>The graph reports the date of last recorded immunisation.</p> |
| | BMI graph selection improvements for re-identification | <p>The BMI graphs now allows</p> <ul style="list-style-type: none">• Multiple selections on the Incomplete tab• Selections from both the Count and Incomplete tabs for cross tabulation reporting (previously only one chart would be picked up) |

6 Conditions

*Functionality not yet available for Best Practice, Genie and Zedmed users.

| Issue | Description | Release Notes |
|-------|---|---|
| * | New conditions for APCC reporting are being collected | <p>The following conditions are now being collected and are used by the APCC Report.</p> <p>Cardiovascular:</p> <ul style="list-style-type: none">• Peripheral Vascular Disease• Carotid Stenosis• Renal Artery Stenosis <p>Renal:</p> <ul style="list-style-type: none">• Chronic Renal Failure <p>Please refer to the User Guide Appendices for a list of Medical Director diagnosis codes that map to this condition. NOTE: These are also provided in the Appendices to this document</p> |



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7 Medications

No changes have been added here.

8 Reports

| Issue | Description | Release Notes |
|-------|---------------------|---|
| | APCC Report Updates | <p>The following updates have been made to the APCC Report</p> <ul style="list-style-type: none">• COPD-008 has been removed• General section has been renamed Prevention• GEN-001 to GEN-006 have been updated to apply to patients ≥ 18 years age• New Prevention indicators GEN-009 to GEN-019 have been added <p>A Prevention indicators entry form has been added for indicators where the numerator cannot be collected</p> <p>Please refer to the 'Clinical Audit APCC User Guide' version 2.7 available from http://help.pencs.com.au/cat.htm</p> |

9 Printing

No changes have been added here.



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10 Appendices for New mappings Added

10.1 Conditions Mappings – Medical Director

| Condition | Description |
|-----------------------------|--|
| Cardiovascular | |
| Peripheral Vascular Disease | PERIPHERAL VASCULAR DISEASE Arteriosclerosis obliterans PVD |
| Carotid Stenosis | Carotid Stenosis |
| Renal Artery Stenosis | STENOSIS - RENAL ARTERY Stenosis - Renal artery Renal artery stenosis |
| Renal | |
| Chronic Renal Failure | Chronic Renal Failure Dialysis - haemodialysis Haemodialysis Hemodialysis Impairment - Renal Kidney failure Kidney failure - chronic Kidney Impairment Renal dialysis Renal failure Renal Impairment Uraemia Kidney Disease – Chronic – Stage 1 -5 Renal Disease – Chronic – Stage 1 -5 Chronic Kidney Disease - Stage 1 -5 CKD (Chronic Kidney Disease) – Stage 1 -5 |