



Clinical Audit

**RELEASE NOTES v 2.5
JUNE 09**



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CLINICAL AUDIT RELEASE NOTES V 2.5 –JUNE 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 and Genie Solutions 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.

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1. Installation

No changes have been added here.

2. User Interface

No changes have been added here.

3. Data Extracts

No changes have been added here.

4. Filters

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

Issue	Description	Release Notes
3806 *	Mental Health – add Bipolar to the Mental Health Conditions filter	This condition has now been added

5. Charts

* Functionality only available to MD2/3 – Pracsoft users.

Issue	Description	Release Notes
	Waist	<p>2 new graphs – the risk ranges differ depending on whether you are measuring waist for risk of CVD or Diabetes so CAT will provide the waist data as 2 separate tabs</p> <ul style="list-style-type: none"> • Waist > CVD Risk • Waist > Diabetes Risk <p>Ranges: <i>CVD Risk</i> Male <93, 94-102, >102 Female <80, 80-88, >88</p> <p><i>Diabetes Risk</i> Non ATSI Male < 102, 102-110, >110 Non ATSI Female <88, 88-100, >100 ATSI Male <90, 90-100, >100 ATSI Female <80, 80-90, >90</p>
3463	BSLF (Blood Sugar Level Fasting)	New graph with ranges <5.5, 5.5-7.0, >7.0
3519	BP	Add a new section to the pie for 'Incomplete Data'. This will allow GPs to identify patients that have an invalid systolic or diastolic value recorded and fix any incorrect data entry.
2668 *	MBS items	<p>New graph available to Medical Director users who are also using Pracsoft3 as their Billing software which will display a bar graph of the MBS items currently being collected.</p> <p>Note MBS 717 – 45-49 Health Check was introduced in the last release.</p> <p>Additional MBS item in this release are:</p> <ul style="list-style-type: none"> 721 – GP Management Plan 723 – Team Care Arrangement 2710 – GP MH Care Plan 2712 – GP MH Care Plan Review 2713 – GP MH Care Consultation

6. Conditions

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

Issue	Description	Release Notes
3806 *	Additional Mental Health conditions	<p>The following Conditions have been added to the Disease Chart:</p> <ul style="list-style-type: none"> • ADHD • Autism • Bipolar • Dementia <p>The condition Bipolar has been included in the filters under Conditions – Mental Health. The other conditions have not yet been added to the filters.</p> <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>

7. Medications

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

Issue	Description	Release Notes
2701 *	Additional Mental Health medications	<p>The following Medications have been added to the Medications Chart:</p> <p>Antipsychotics has been broken down into -</p> <ul style="list-style-type: none"> • Antipsychotics – typical • Antipsychotics – atypical <p>New medications -</p> <ul style="list-style-type: none"> • Antidepressants • Mood Stabiliser • Anti-anxiety • Stimulants <p>Antipsychotics remain grouped together in the filters under Medications Other – Mental Health.</p> <p>The other medications have not yet been added to the filters.</p> <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>

8. Reports

Issue	Description	Release Notes
	Mental Health Data Summary Report	<p>This new report provides a snapshot of GP data relating to Mental Health. It is designed to encourage GPs to review and update their management strategies for patients diagnosed with schizophrenia in their practices. These new management strategies are in line with the Royal Australian and New Zealand College of Psychiatrists (RANZCP) guidelines and take into account the International Diabetes Federation criteria for metabolic syndrome.</p> <p>The user can also use the filters to target specific patients.</p>

9. Printing

No changes have been added here.

10. Appendices for New Mappings Added

10.1. Conditions Mappings – Medical Director

Condition	Description	Docle Code
ADHD		
	ADD (Attention Deficit Disorder)	add
	ADHD (attention deficit - hyperactivity disorder)	add
	Attention Deficit Disorder	add
	Attention Deficit/Hyperactivity Disorder	add
	Hyperactivity Disorder	add
Autism		
	Autism	auti
	Asperger's Syndrome	aspes
Bipolar Disorder		
	Bipolar affective disorder	mdi
	Manic depressive illness	mdi
	Manic depressive psychosis	mdi
Dementia		
	Alzheimer's Disease	alzhd
	Demented state	deme
	Dementia	deme
	Dementia - Multi infarct	deme@multi
	Dementia - Pick	deme@pick
	Dementia - Pseudo	depr@deme
	Dementia - Vascular	deme@multi
	Senile psychosis	senip
	Senility	demes

10.2. Medications Mappings – Medical Director

Medication Group	Class or Generic Name
Typical antipsychotics	Haloperidol Thioridazine Trifluoperazine Chlorpromazine Flupenthixol Fluphenazine Droperidol Methotrimeprazine Pericyazine Pimozide Promazine Thiothixene Zuclopenthixol
Atypical antipsychotics	Risperidone Aripiprazole Clozapine Ziprasidone Quetiapine Olanzapine Paliperidone Amisulpride
Antidepressants	Class: Nervous System > Antidepressants and all sub classes Antidepressants > 5HT Receptor Blocker Antidepressants >MAO Inhibitors Antidepressants > Other Antidepressants Antidepressants > RIMA Antidepressants Antidepressants > Antidepressant - SNRI Antidepressants > SSRI Antidepressants Antidepressants > Tetracyclic Antidepressants Antidepressants > Tricyclic Antidepressants
Mood Stabiliser - Lithium	Lithium
Anti-anxiety	Class: Nervous System > Anxiolytic
Stimulants	Dexamphetamine Methylphenidate Atomoxetine