PAT CAT Release Notes 3.3

3.3.26

Bug Fixes

- Patient Data Exporter:
  - Index out of bounds
  - Streamlined patient data SQL queries
- Extract Importer:
  - Applied batch processing to prevent high memory usage during report data calculation
- Virtual Patient Calculation (Adjusted Column):
  - Switched to bulk data reading and processing

3.3.22

Bug Fixes

- Spelling errors
- Fixed data index issue with "Patient Data Exporter"
- Fixed overflow grid in the "Scheduled Report Recalculate"

Updates

- Improved landing screen load performance
- "Total Time" metric added to imported extracts ("Request History"). The format is {days}:{hours}:{minutes}:{seconds}
- Report Changes:
  - CV Event Risk Count
    - FH diagnosis will be ignored for extract version 1.20
    - Please schedule a report recalculate to update the data of this report
  - Practice Data Quality Benchmark Report
    - "Eligible Females age 18-70 (status not marked as Ineligible)" is now a heading row. It has the following child rows:
      - No Pap Test Recorded
      - Pap test Recorded
    - New rows:
      - "Total Population >= 10 years". It has the following child rows:
        - Smoking Status Recorded
      - "Total Population >= 15 years". It has the following child rows:
        - Alcohol consumption recorded
      - "Total Population >= 18 years". It has the following child rows:
        - Blood Pressure Recorded
      - "Number of Patients >= 45 years or >= 35 years and Indigenous". It has the following child rows:
        - CV Risk
    - Please schedule a report recalculate to update the data of this report
- Improved import process
  - Adjusted counts will be calculated at a later time
    - This is determined by; User Setting -> User Interface Customisation. See section "Daily Scheduled for Virtual Patient Calculation"
  - Bulk data reads

3.3.16

PATCAT

Bug Fixes

- Fixes to the downloaded CSV practice list to display the correct "Practice ID"
- Fixes to the filter "Results <= 24 months" for the "BMI Count" report
- Fixes to the "HC75+" and "HC Other" counts in the "MBS Item - Not Recorded" report
- Fixes to the "PI02" in the "National KPI" report

Updates

- Feature to schedule PATCAT updates/upgrades
- Feature to schedule Report Recalculate
- Patient Status Filter
- STI Screening Reports
  - Chlamydia
  - Gonorrhoea
  - Tricomoniasis
  - Syphilis
  - HepB
  - HepC

- HIV
- Deferred Initial Report Render (report will render after the main page has loaded)
- Changed the way virtual patients resolve patient status.
    - If a duplicate patient is "Deceased" then virtual patient is marked as "Deceased"
    - If any of the duplicate patients is status "Current", "Transient" or "Banned" then virtual patient is marked as "Active"
- Added "Osteoporosis" in cleansing report "Indicated Diagnoses"
- Alphabetically sorted "Practice ID" in the "Imported Extracts" tab
- Added MBS Item "10987" and "10997" in "MBS Item Count"
- Updates to the Map Control (switched to 2016 SA2 map server)
- Added "Practice Filter" in the "Imported Extracts" tab
- Added "dark" background for most popup windows

PATCAT BI

- This is license controlled
- Enables PHNs to make data queries and/or analysis of patient's granular data
- For more details about this feature, please contact relevant PenCS Account Managers

PATCAT Program

- This is license controlled
- PHNs create patient notifications based on the patient's matching set of clinical criteria
- These notifications are displayed in the practice's TopBar during patient consultation
- This feature is independent of any practice data
- Targeted for clinical trials and educational materials
- For more details about this feature, please contact relevant PenCS Account Managers