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# RenalReality RR Version 4.507

Release Summary – July 2025

By HealthPlus

## 1. AskReality – AI-Powered Insights

Integrated AI tool for real-time data queries. Operates entirely within the Microsoft Azure ecosystem to ensure patient data privacy. Compliant with South Africa’s POPI Act and New Zealand’s Health Information Privacy Code 2020. Enhances existing Excel export functionality for research, audits, and reporting.



## 2. AskReality Enhancements

Now supports HTML-rich text prompts for flexible use in third-party applications. Users must adhere to their own privacy protocols when exporting or sharing data.

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## 3. BetaReality – Training & Demo Environment

Dedicated site for testing, training new users, and demonstrations. Maintains full privacy compliance.

## 4. PDF Lab Report Uploads

Supports single PDF uploads from labs. Uses internal AI tools for OCR (Optical Character Recognition) and data extraction. Automatically integrates into patient files.

## 5. Talk2Text – Voice-to-Text Notation

Enables users to dictate notes using their own voice. Integrated with AskReality for note refinement, professional formatting, and accurate documentation.

## 6. Advanced Data Search & Analysis

AskReality now supports complex data search analysis and secure insights from granular data stored in Azure.

## 7. Login Audit Trail

Tracks user logins, patient access records, time and site of access. Accessible via Admin pages. Exportable login logs. Upcoming AI analysis tool planned for next release.

## 8. Lab Upload Records

Immediate granulated records available post-upload. Useful for testing, auditing, and record-keeping.

## 9. HD Session Integration

Talk2Text now supports Hemodialysis session notes. AskReality enhances note clarity and professionalism.

## 10. Enhanced Data Display & Export

Users can select between 50 to 2000 lines per page. Optimized for high-volume Excel exports and AskReality analysis. Maintains granularity for accurate reporting and auditing.

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Dr Allister Williams