

# RELEASE NOTES

Clinical Decision Support Platform  
1.1.1  
March 17, 2026

## Supported Medical Devices

### ADNEX

- Calculates the probability and relative risk for aggregated results of benign and malignant tumors.
- Calculates the probability and relative risk for borderline tumors, stage I ovarian cancer, stage II-IV ovarian cancer, and metastatic cancer of the adnexa.
- Correctly rounds probability and relative risk values.

### IETA

- Calculates the likelihood of endometrial pathology using established terms, definitions, and a multinomial regression model.
- Predicts the probability of Malignancy (clinically significant findings requiring urgent treatment) alongside specific Benign conditions, including Polyp/Intracavitary Myoma (focal overgrowth), Secretary (functional endometrium), and Atrophy (inactive endometrium).

### EPC

- M6 PUL
  - Calculates the probability of clinical outcomes to guide patient management using established terms, definitions, and a multivariate Logistic Regression model: risk of an Ectopic Pregnancy, risk of an intrauterine pregnancy, and risk of a failed pregnancy of unknown location.
- PUV
  - Calculates the likelihood of a viable pregnancy or a miscarriage to help inform patient expectations using a scoring system based on established terms and definitions.

# New Features / Enhancements

## Calculation Archive

- **Full Data Archiving:** Every calculation created on the decision support platform is now stored automatically to ensure a complete clinical record.
- **Integrated Records:** Each saved calculation combines the applicability test results, all medical device input variables, and the final calculated result.
- **Easy Retrieval:** Search filters allow you to quickly locate these full records by Date, Case Type, or Reference ID.

## Progressive Web Application (PWA) & Offline Support

- **Full Offline Availability:** The application is now fully available offline, allowing clinicians to perform assessments in environments with limited or no network connectivity.
- **Local Data Management:** Cases can be managed locally, ensuring that clinical inputs and outputs are preserved even when the device is not synced to the cloud.

## Authentication & Authorization

- **Region-Based Access Control:** Access to ADNEX, IETA, and EPC models is now restricted based on the user's registered country or region to ensure compliance with local medical device regulations.

## User Settings

- **Skip Applicability:** Certified clinicians can now choose to skip the applicability test by toggling an option in their user settings.
- **Reference Chart:** A new setting allows users to toggle the visibility of the reference graph in the ADNEX report.

## Improvements / Bug fixes

None

## Known issues

None

## Security Updates

Refined our security protocols by adding an extra layer of defense against common web-based threats and ensuring a safer browsing experience.