

## Release Note 3.45.4.2957



### 1 PURPOSE

This document describes the Release Notes for the Spirare Software, including Changes made to the SW, bug fixes, release version and date and known issues.

### 2 DOCUMENT CONTENT

#### 2.1 Version

The version number for this release is 3.45.4.2957.

New version is release due to add bacterial filter correction and minor bug fixes.

#### 2.2 Changes

##### Spirometry

- Added option to select if using bacterial filter for quality control.

##### Various

- Spirare can now understand Norwegian D-nummer and Swedish Reservenummer.
- Added a new way to start Spirare with command line parameters and Switches. For more information, please contact Diagnostica.

#### 2.3 Bug fixes

##### Spirometry

- Fixed the code after some customers reported that after 3rd and 4th blow the spirometry is very slow.
- Fixed the graph that was missing when using FVC with medication without pre-test.
- In previous version 2956 quality control gave wrong parameters for inspiration.

#### 2.4 Known issues

- When using tidal volume mode, there is no sound beep at the end of the forced expiration.

#### 2.5 Release date

Release date for this version is 01-09-2023.