Dear customer,

EPIdos is proud to announce the release of the **Epiqa software version 4.0.8.**

We would like to provide you with this important information about our latest achievement in development of Epiqa software for portal dosimetry.
Latest implementation of our product brings important new features of supporting new features and products:

1. Support for standard **and FFF beams of TrueBeam accelerator version 2.0**.
2. Support for **new MV imager aS1200** used with TrueBeam 2.0 and EDGE accelerators.
3. Support for use of the **Portal Dosimetry Pre-Configuration Package 1.0** as offered by Varian Medical Systems to their customers for portal dosimetry calibration.
4. Support for **Pinnacle^3 treatment planning system** by Philips.

Epiqa version 4.0.8 offers following new features:

- Compatibility with the portal dosimetry FFF images acquired using TrueBeam v.2.0 which implements native calibration of portal dosimetry for FFF beams.
- Compatibility with the portal dosimetry images acquired using new MV imager aS1200.
- Use of 2D matrix instead of beam profile for portal dosimetry calibration which Varian provides with Portal Dosimetry Pre-Configuration package. User can choose either method now.
- Use of Pinnacle^3 for calculation of reference dose distributions for planar dose distribution comparisons of calculated and measured dose without need for special portal dose prediction algorithm.
- Epiqa analytical tools for dose distribution comparison support open fields, wedged fields (including virtual wedge), IMRT fields and SmartArc calculated by Pinnacle^3 TPS.
- Support of 3D dose DICOM matrices exported from treatment planning system making data export process from TPS much simpler and workflow much faster.
- Minor bug fixing of the issues previously reported by our users.

Current limitations:

- FFF beams calculated by Pinnacle system are currently not supported.

If you have any additional question please don't hesitate to contact our team at epiqa@epidos.eu.

With warm regards,

Viera

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