



Connecting Your PET Imaging Practice

- Streamlined schedule management
- Automated infusion records and radiation dose tracking
- Support quality initiatives



Streamlined Information Management

Wirelessly

- Import worklist from the worklist server to MEDRAD® Intego
- **Export infusion records** to PACS
- **Export radiation dose** to PACS



Schedule Management

- Save time and steps through wireless PET schedule import (1)
- ✓ Efficiently manage daily schedule changes and add-ons
- Potentially reduce manual data entry errors



Schedule information wirelessly imported

^{*} Absorbed radiation dose is calculated using ICRP 106 (from software version 18) for 18F-FDG and NUREG/CR-6345 for 18F-NaF. In compliance with HIPAA regulations, patient cases included in the GUIs are fictitious examples only and do not contain any actual patient data. Import and export functionalities and RADIMETRICS® are sold as a separate option. Output could be sent also to other destination configured for reading DICOM.

In compliance with HIPAA regulations, simulated patient data was used to visualise GUIs only and do not contain any actual patient data.

^{**} Simulated data and patient information.

Automated Infusion Records and Radiation Dose Tracking

- Detailed infusion records of ¹⁸F-FDG and ¹⁸F-NaF delivered to the patient are automatically transferred to PACS (2)
- Estimated total effective dose and absorbed radiation dose*** by organ are automatically transferred to PACS (3)

Full FDG Influsion: 350.0 MBq Zhow and many and

Support Quality Initiatives

- Reliable and comprehensive information from point of care to study interpretation
- ✓ Consistent quality records for the practice of ALARA principles and audits with accurate radiation documentation
- Streamlined communication with patients and physician referrals



2, 3 Secondary captures of infusion records and estimated absorbed radiation dose wirelessly transferred to PACS



The Protector by Your Side

For more information on the MEDRAD® Intego PET Infusion System, please visit radiology.bayer.com.au

Here you will find a variety of additional resources, including:

- > Patient infusion video
- Virtual demonstration video with 360° views
- > Clinical Experience References
- > Specifications, ordering information, and more

^{***} Absorbed radiation dose is calculated using ICRP 106 (from software version 18) for ¹⁸F-FDG and NUREG/CR-6345 for ¹⁸F-NaF

MEDRAD® Intego Connect includes the catalog numbers SW-WLIST, SW-IRPACS, and SW-RDPACS.

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