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### Delta4 Statistics Module Enhance your data management

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CONFIDENCE | SAFETY | ACCURACY | EFFICIENCY

## **Comprehensive Data Analysis**

With the Delta4 Statistics Module, clinics gain access to advanced tools for comprehensive data analysis. With just a few clicks, the module allows you to compile information from all the plans available in your database. From tracking trends to identifying outliers, the module provides invaluable insights into treatment plans and machine performance.

Enhance your data management processes and unlock new possibilities for precision and excellence in your clinic.

#### STRUCTURE YOUR MEASUREMENT DATA

#### **Plan Tags**

Organize and streamline your measurement data with plan tags in Delta4. Plan tags enables you to categorize your measurement plans, enabling efficient data filtering and analysis.

#### **Customizable Tagging System**

Tailor your plan tags and tag cathegories to suit your clinics specific needs.

#### **Automated Tag Assignment**

Tags can be automatically assigned to plans upon import, based on DICOM information, allowing the clinic to utulize the full functionality of the Delta4 statistics module without adding to the workload.

#### **Mine Your Database**

Unlock your database's full potential by assigning tags and extracting statistics to all available plans. With customizable tagging rules set by the user, tags can be assigned based on all information available in the measurement file.

Select Tags for Plan		×
Include plan in statistics	ОК	
Energy	Cancel	
10 MV 6 MV 10 FFF 6 FFF	Help	
Treatment site		
Lung Breast Head & Neck Brain Prostate Mediastinum Spine		
Treatment type		
Stereotactic Standard		
Treatment delivery mode		
VMAT IMRT Static		
Linac		
Linac1 Linac2 Linac3 Linac4 Halcyon Unity		
Linac A Linac B		

#### Customizable Tagging System

🖳 Auto Tagging				-	-	×
Energy 10 MV 6 MV 10 FFF 6 FFF (2)	Tagging Rule + Energy ~ Fluence mode ~	is equal to 6 matches exactly contains	<b>X</b>	×		OK Cancel Help
Treatment site Lung Breast Head & Neck Brain Prostate Mediastinum Spine						Save Load Add
Treatment type Stereotactic Standard						

Customizable Tagging Rules

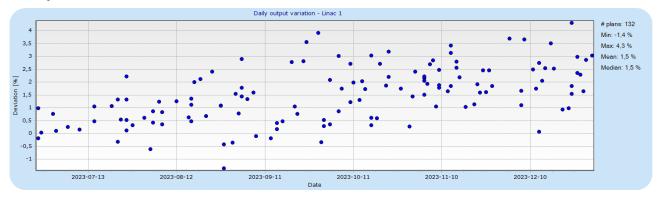
#### **VIEW TRENDS**

Explore trends, track machine behavior over time, and identify outliers with Delta4's comprehensive statistics module. Benefit from a a large number of relevant parameters:

- Gamma pass rate (local and global)
- Average gamma (local and global)
- Distance to agreementDaily output correction

Dose deviation

#### Track your machine behavior over time



#### View statistics over all of your plans and find outliers



#### **EFFORTLESS REPORTING**

Utilize customizable worksheets and protocols to generate insightful reports effortlessly. All protocols are automatically updated with new data when opened and reports can be generated at any time. Unlock the full potential of your database and keep track of key parameters, empowering informed decision-making and quality improvement initiatives.

Name	Last saved	OK
Monthly statistics	2024-03-13	
Dose deviations	2024-03-05	Cance
Clinical pass rates	2024-03-05	Help
DELTA4 Research Project	2024-03-05	Tielb
		Remove

#### **SEAMLESS INTEGRATION**

The Delta4 Statistics Module\* seamlessly integrates with the existing Delta4 software, providing a cohesive platform for patient QA and analysis. With user-friendly interfaces and intuitive features, clinics can harness the power of data analytics without added complexity.

\*This functionality requires an up to date service contract or a purchased software upgrade. Please contact your Scandidos representative for further information.

# Innovative and Efficient QA delta4family.com



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