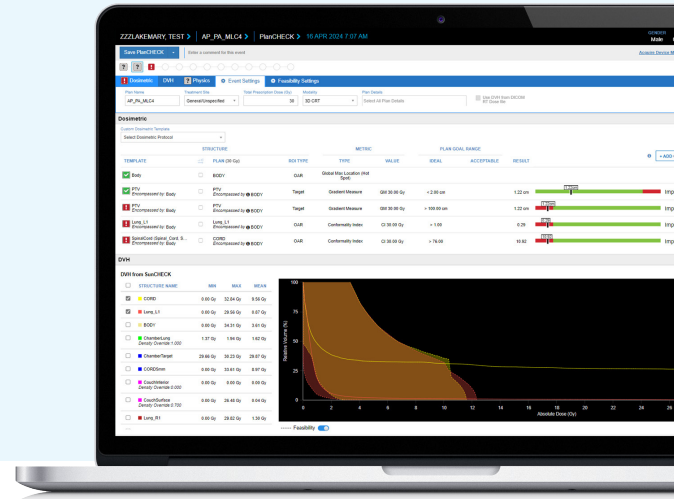# SunCHECK®

v5.0 Feature Set

Managing many possible combinations of delivery systems, patient treatments, and departmental resources adds complexity to a clinic's daily operations. With Version 5.0 of the SunCHECK® Platform, Sun Nuclear introduces 20+ new features and advancements for more connected Quality Management — and a higher quality of care.

See below for an overview of key v5.0 features, and their areas of impact.

Feature	Workflow	Reporting	Analytics	Innovation	User-Driven
NEW! User Interface: Improved homepage and worklists for clear presentation and at-a-glance review	X				X
NEW! Plan Feasibility (PlanCHECK™): Better understand the quality of the treatment plan			X	X	
NEW! Plan Complexity Metric (PlanCHECK™): Assess complexity of a plan to evaluate against other plans and department standards			X	X	
Additional Varian Medical Systems® Eclipse™/ARIA® Integrations:					
Clinical goals via Scripting	X				X
DoseCHECK™ Eclipse Launcher	X				X
Import DVH via DICOM	X				X
Auto-Save Reports in ARIA	X	X			X
NEW! PC Electrometer™ Direct Device Connectivity: Acquire measurements directly in SunCHECK software	X			X	

🟧 Platform-level features   🟦 Patient QA-focused features   🟩 Machine QA-focused features

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SunCHECK v5.0 Feature Set

Feature	Workflow	Reporting	Analytics	Innovation	User-Driven
NEW! 1D SCANNER™ Direct Device Connectivity: Automate movement to multiple depths to support output factor and custom task measurements	x			x	
NEW! Enhanced Imaging QA: Support for jaw orthogonality, MLC leaf position comparison, collimator starshot, and IC PROFILER™ off-axis measurements		x			
Image-Based QA Task Support for Varian Medical Systems® Halcyon™ & ETHOS™ Dystems: Acquire, analyze and trend picket fence, leaf gap and leaf position tests	x				x

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