



PHILIPS

Healthcare

IntelliSpace PACS

A comprehensive view of disease and treatment

Oncology Dashboard

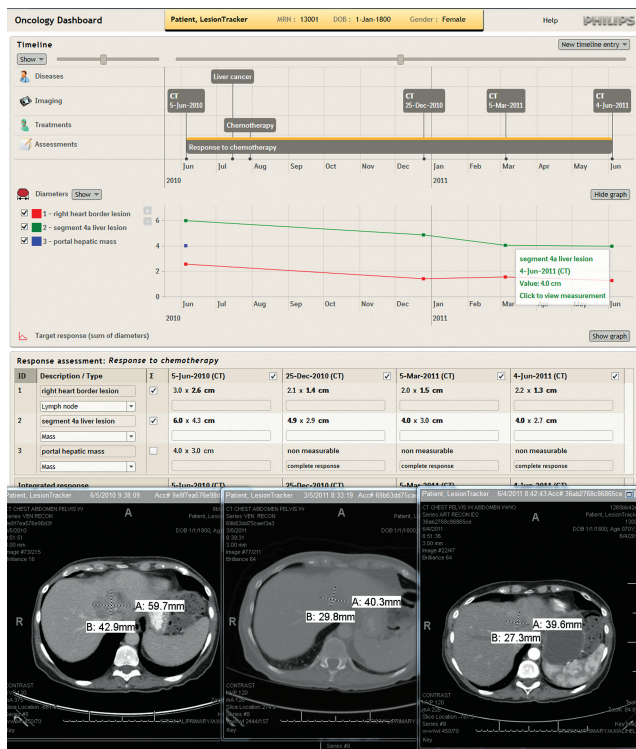
When you're solving a difficult puzzle, it is best to have all the pieces in front of you. The same thing is true when you're helping your patients battle cancer. Our Oncology Dashboard puts the pieces of the puzzle in front of you, helping you develop clinical insight into patient status by presenting an easy-to-read, comprehensive overview that highlights disease, treatment, and follow-up data.

An application that runs on Philips IntelliSpace PACS Enterprise or IntelliSpace PACS Radiology, Oncology Dashboard also enhances collaboration between oncologists and radiologists, and helps them efficiently use the measurement data obtained with Measurement Assistant.

Key advantages

- Provides a holistic overview of patient disease, treatment, and follow-up data
- Facilitates effective and efficient collaboration between oncology and radiology
- Resides within your PACS for easy deployment and a consistent experience

Holistic overview of patient disease, treatment, and follow-up data



Oncology Dashboard features a patient-centric, chronological timeline that shows the course of the disease, treatment, and follow-up. The timeline shows relevant events in relation to an episode of therapy, and relates this with the tumor responses as measured by imaging studies.

Streamlined treatment response assessment

This module helps you assess response to treatment and apply the RECIST criteria. You can indicate baseline and follow-up studies to include in a response assessment, as well as indicate lesions attributes, such as target lesions and lymph node. These items are important for interpretation and allow proper charting of tumor measurements.

Effective and efficient collaboration between oncology and radiology

The combination of Oncology Dashboard and Measurement Assistant fosters transparent communication between oncology and radiology, helps boost overall efficiency, and strengthens the value of radiologists' services to oncologists.

Response assessment: Response to chemotherapy					
ID	Description / Type	Σ	5-Jun-2010 (CT)	25-Dec-2010 (CT)	
1	right heart border lesion	<input checked="" type="checkbox"/>	3.0 x 2.6 cm	2.1 x 1.4 cm	
	Lymph node	<input type="checkbox"/>			
2	segment 4a liver lesion	<input checked="" type="checkbox"/>	6.0 x 4.3 cm	4.9 x 2.9 cm	
	Mass	<input type="checkbox"/>			
3	portal hepatic mass	<input type="checkbox"/>	4.0 x 3.0 cm	non measurable	
	Mass	<input type="checkbox"/>		complete response	
Integrated response			5-Jun-2010 (CT)	25-Dec-2010 (CT)	
Sum of diameters			8.5 cm	6.3 cm	
% change from baseline			0%	-27%	
% change from best response			N/A	N/A	
Non-target response				complete response	
Overall response				stable disease	

IntelliSpace PACS Integration

Oncology Dashboard is easy to deploy and shares a consistent clinical workflow and user experience with Philips IntelliSpace PACS.

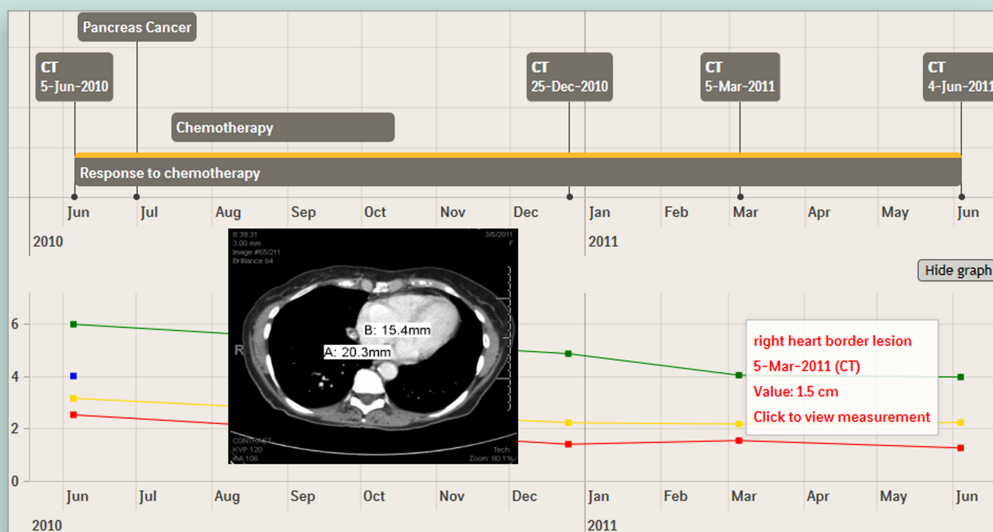
More than a PACS

Oncology Dashboard is just one of the ways Philips is broadening the capabilities of your trusted, clinically focused PACS to make it an enterprise-wide solution. Through tools such as Oncology Dashboard, IntelliSpace VL Capture, IntelliSpace PACS Radiology Analytics, and Measurement Assistant, your IntelliSpace PACS is an essential and integrated part of your enterprise that offers intelligent clinical workflows, personalized care, and longitudinal patient records.

Today	Oncology Dashboard
Dictation and transcription errors can result in incorrect measurements being shared between radiology and oncology.	Communication via Oncology Dashboard reduces dictation and transcription errors.
Managing follow-up imaging of oncology cases is complex for both radiology and oncology.	Oncology Dashboard provides an immediate overview of current and prior clinical findings.
Oncologists lack a comprehensive overview of patient disease and treatment course.	Oncology Dashboard presents a single view relating disease, treatment, and follow-up data.
Communication of disease status can be difficult and inefficient.	Oncology Dashboard supports transparent collaboration between radiology and oncology.

Direct access to image measurements

Images with tumor measurements can be directly accessed from Oncology Dashboard by clicking on data points in the graph or measurements table, so oncologists can quickly verify measurements made by radiologists and get a visual, chronological overview of tumor progression.





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