



On-line interventional IGRT

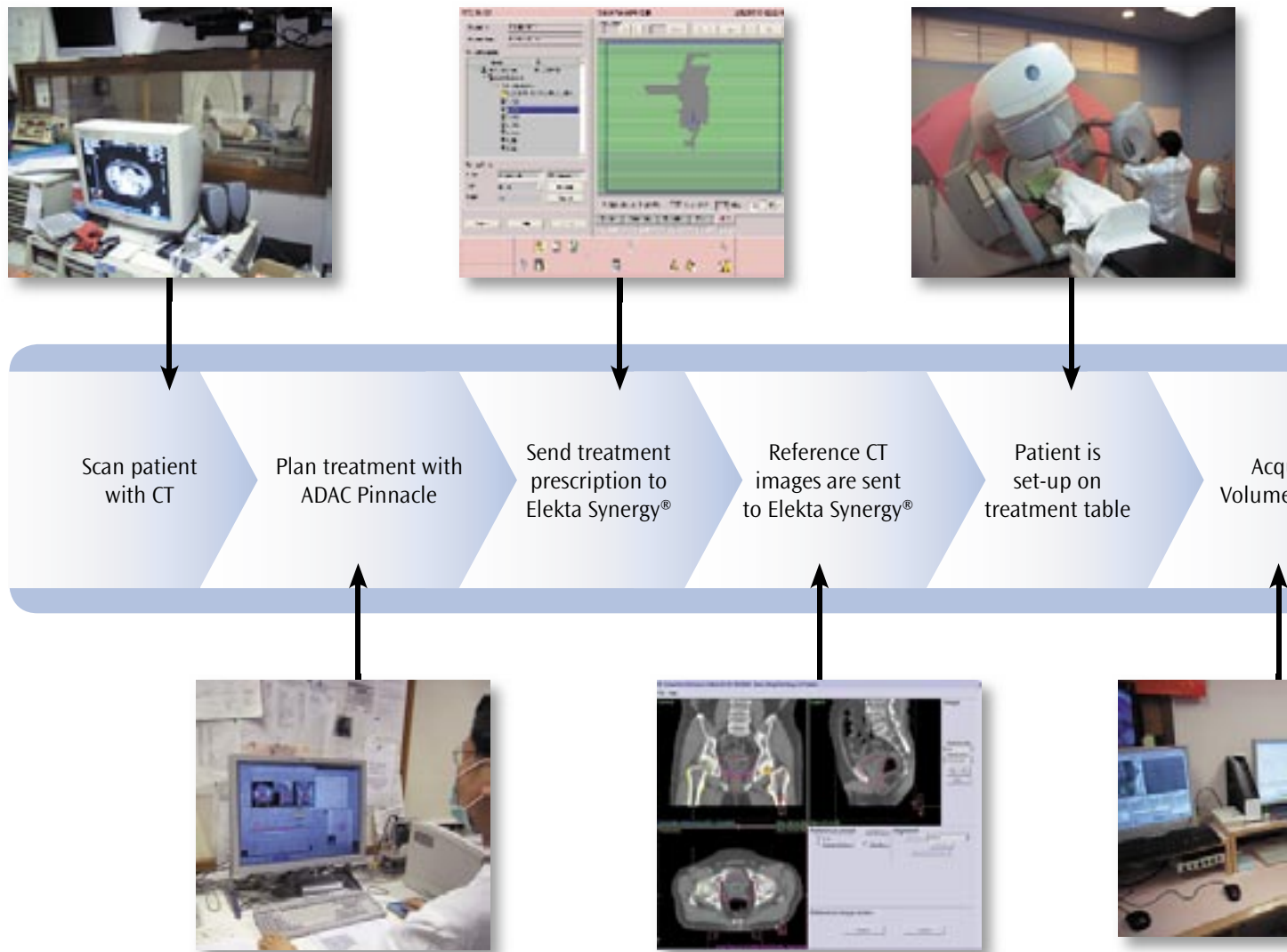
Institution:	Tuen Mun Hospital, Hong Kong
Treatment planning system:	ADAC Pinnacle®
Record-and-verify:	Desktop Pro™
Image guidance:	Elekta Synergy® XVI R3.5
Treatment system:	Elekta Synergy® with Beam Modulator™

On-line interventional IGRT using Elekta Synergy®

Consultant in Department of Clinical Oncology: **Dr Tung**

On-line interventional treatment workflow: geometric adjustment – adjust new isocenter

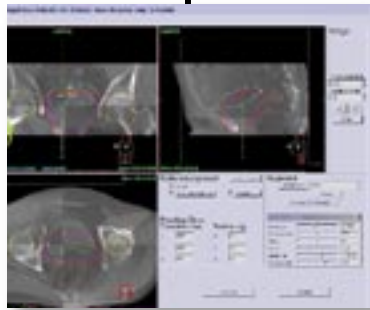
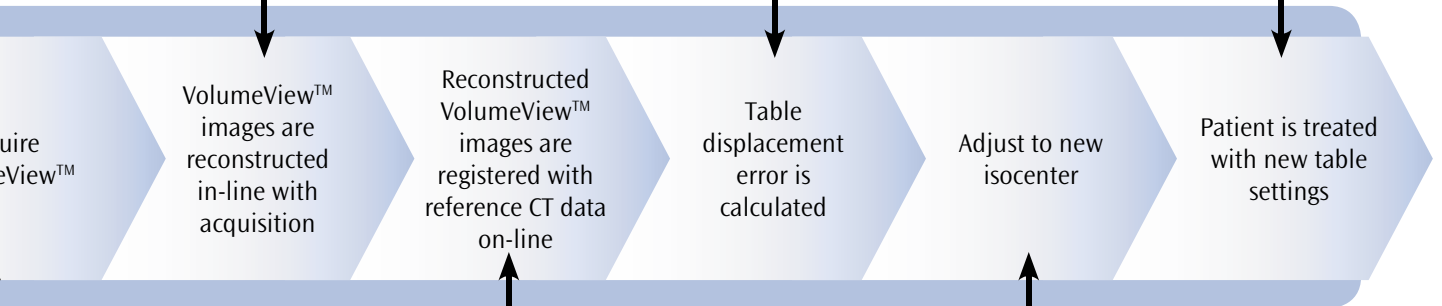
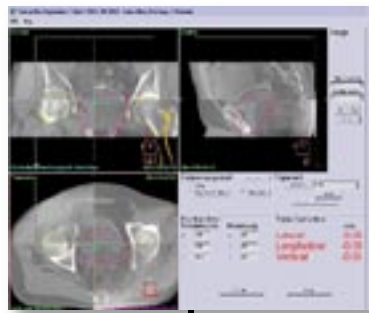
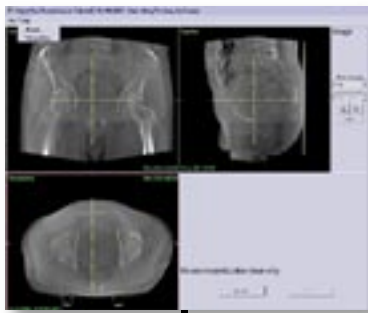
This term describes the process of acquiring a 3D VolumeView™ image at the time of treatment. The patient can be repositioned by adjusting the table parameters to reflect changes in the patient or target position, as seen on the acquired image, prior to delivering the patient's treatment.



“The Elekta Synergy®

We only schedule an extra ten minutes for the on-line interventional

Consultant in Department of



® workflow is simple.

VolumeView™ imaging and patient positioning correction protocol”

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