



IMRT

Institution:	Universitätsklinikum Mannheim, Germany, Klinik für Strahlentherapie und Radioonkologie
Treatment planning system:	NOMOS Corvus® and PrecisePLAN®
Positioning/immobilization:	Medical Intelligence iBEAM® imaging couchtop, Medical Intelligence BodyFIX® RT System, Sinmed Kneefix™, Deltacast® and thermoplastic mask, Active Breathing Coordinator™
Record-and-verify:	IMPAC
Image guidance:	XVI R3.5 and NOMOS BAT®
Treatment system:	Elekta Synergy®
Dosimetric verification:	Phantoms by PTW and CIRS Inc., Software by Wellhöfer, OmniPro l'mRT and PTW VeriSoft

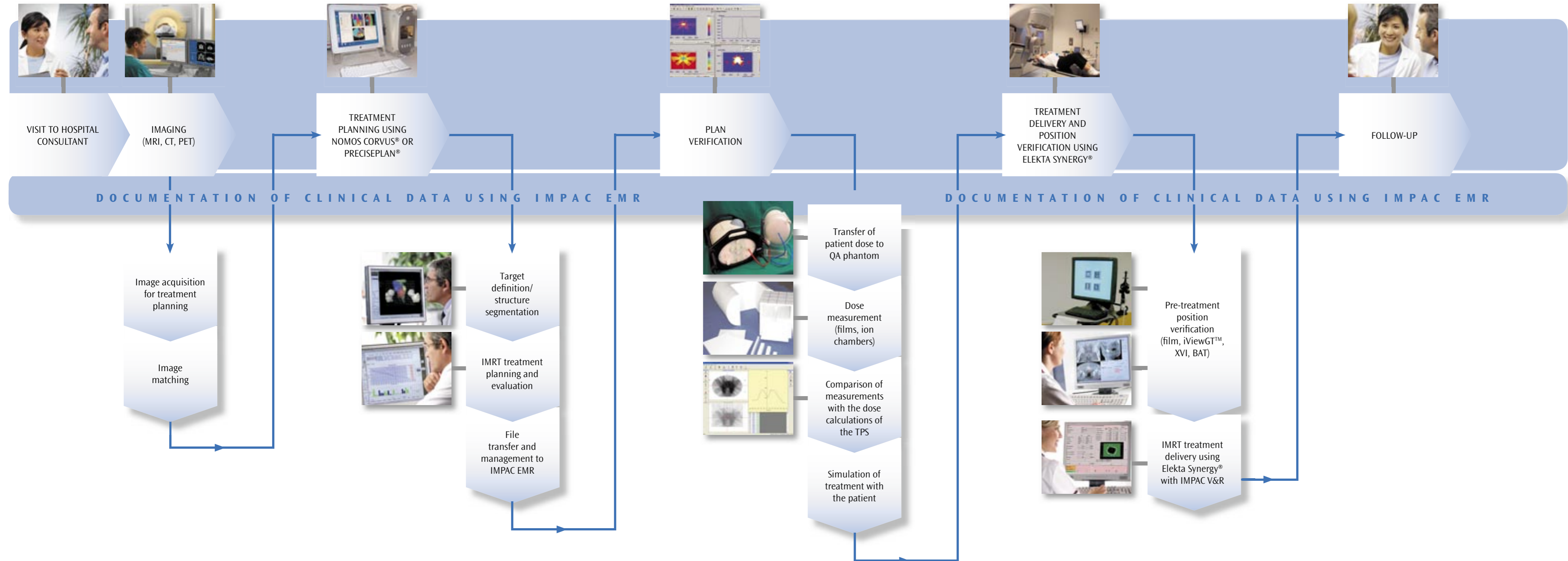
“We have been providing IMRT for our patients for four years and treat approximately 15 patients per day using IMRT and Elekta Synergy®.”

“The Elekta open systems philosophy helps to streamline workflow by making it easy to integrate systems or products from other vendors into our IMRT daily protocols.”

“Elekta Synergy® XVI gives us the confidence to minimize margins, with only minimal extension to our treatment times”.

Elekta – supporting customer choice of IMRT workflow

Medical Physicist: **Friedlieb Lorenz, Cornelia Walter, Hansjörg Wertz, Martin Polednik, Dirk Wolff, Frank Schneider and Volker Steil**
 Radiation Oncologists: **Frank Lohr, Angelika Rahn, Sabine Mai, Judit Boda-Heggemann, Frederik Wenz**
 Head Radiotherapist: **Beate Küpper**



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