

Supplementary material: Whole-body MRI Surveillance – Base-line findings in a Swedish multicentre Hereditary *TP53*-related cancer syndrome study (SWEP53)

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Supplement S1

Table S1. Imaging protocol, WB-MRI.

Coverage	Pulse sequence	Imaging plane	Comment
Whole-body from skull base	T2-weighted turbo spin-echo	Transaxial	Half fourier single shot turbo spin echo
	T1-weighted gradient echo	Transaxial	Dixon based
	Diffusion-weighted	Transaxial	Echo-planar based
Brain	T1-weighted gradient echo	Transaxial	Three-dimensional acquisition (3D)
	Fluid attenuated inversion recovery	Sagittal	3D FLAIR
Breast	Inversion recovery	Sagittal	Turbo spin echo based
	T1-weighted gradient echo	Transaxial	3D Refocused gradient echo
	T2-weighted	Transaxial	Dixon based
	Diffusion-weighted	DWI	Echo-planar based
	T1-weighted gradient echo	Transaxial	3D Refocused gradient echo
			with intravenous Gadolinium chelate