

Online Resource 2:

Doxorubicin dosages and infusion times used in various paediatric oncology treatment protocols in Germany (GER), France (F), Italy (I) and United Kingdom (UK)

Tumour type	Country	Protocol	Protocol block	Doxorubicin dose	Infusion time
Wilms tumour	GER, UK, F, I	SIOP WT 2001	AVD: Stage II, III, IV	50mg/m ²	≥ 6h (GER) 4-6h (UK, I, F)
	GER, UK, F, I	SIOP WT 2001	High Risk: Stage II, III, IV	50mg/m ²	≥ 6h (GER) 4-6h (UK, I, F)
Neuroblastoma	GER	NB 2004	a) N4 b) N6	a) 15mg/m ² b) 30mg/m ²	a) 30 min b) 4 h
	UK, I, F	HR-NBL-1 (SIOPEN)	TVD (high risk non responders)	22.5mg/m ² /day x2 (50mg/m ² total)	48 h
	F	SFCE - (NB02 "like") Non resectable localized NB	CADO	1mg/kg x2	6h
Ewing sarcoma	GER, UK, F	EURO EWING 99	VIDE	20mg/m ²	4 h
	I	ISG/AIEOP EW-1	a) VAC b) VAI	40 mg/m ²	4h

Tumour type	Country	Protocol	Protocol block	Doxorubicin dose	Infusion time
RMS /soft tissue sarcoma	GER	CWS 2002 P (soft-tissue sarcoma, incl. rhabdomyosarcoma)	VAIA III	2x 20mg/m ²	2x 3 h
	UK, F, I	RMS 2005 (STS 2006 04) rhabdomyosarkoma	High risk	30mg/m ² x2 (=60mg/m ² /course)	4h
	UK, F, I	NRSTS 2005 (STS 2006 03) Localised, Non-Rhabdo Soft tissue sarcomas	IA	37.5mg/m ² /dayx2 (=75mg/m ² /course)	4-6h (UK) 10mg/hour (F) 1-4h (I)
ALL	GER	ALL-BFM 2000	protocol II	30mg/m ² (weekly, 4 doses)	1 h
	I	AIEOP LLA 2000	protocol II	30mg/m ² (weekly, 4 doses)	1 h
	UK	UKALL2003	Delayed Intensification	25mg/ m ²	1 h
	F	FRALLE 2000	a) Consolidation b) Intensification	40mg/m ²	1 h 1 h