Online Resource 2 Protocol-defined therapy modifications in case of ototoxicity

Therapy Modifications in Case of Ototoxicity

Study Protocol	Audiometric Findings	Therapy Modification
Maintenance Therapy	Hearing loss 16–30 dB in 1–3 kHz range	Replace Cisplatin with Carboplatin 400 mg/m²
	Hearing loss > 40 dB in 4–8 kHz range	Replace Cisplatin with Carboplatin 400 mg/m²
	Hearing loss > 30 dB in 1–3 kHz range	Discontinue platinum-based therapy
SKK-Chemotherapy	Hearing loss 16–30 dB in 1–3 kHz range	Reduce Carboplatin to 3 × 125 mg/m²
	Hearing loss > 40 dB in 4–8 kHz range	Reduce Carboplatin to 3 × 125 mg/m²
	Hearing loss > 30 dB in 1–3 kHz range	Replace Carboplatin with Cisplatin
Modified Induction chemotherapy	Hearing loss 16–30 dB in 1–3 kHz range	Replace Cisplatin with Carboplatin 12 mg/kg body weight
	Hearing loss > 40 dB in 4–8 kHz range	Replace Cisplatin with Carboplatin 12 mg/kg body weight
	Hearing loss > 30 dB in 1–3 kHz range	Discontinue platinum-based therapy