Table II. Doses, advantages and disadvantages of treatment options

Form of	Initial Dose	Advantage	Disadvantage
Thyroid			
Hormone			
T4	200-400 mcg/1.73 m2 IV (~4-8 mcg/kg IV)	Allows body to generate natural T3 levels from T4 deiodination	Body may not generate adequate T3 levels with "sick-euthyroid syndrome"
T3	5-20 mcg/1.73 m2 IV (~0.1-0.4 mcg/kg IV)	Assures adequate T3 levels, the biologically active hormone	Some tissues use circulating T4; does not allow natural endogenous T3 generation
T4 + T3	T4 200-400 mcg/1.73 m2 IV (~4-8 mcg/kg IV) T3 5-20 mcg/1.73 m2 IV (~0.1-0.4 mcg/kg IV)	Assures adequate T4 & T3 levels	Combination T4 & T3 treatment may risk hyperthyroid features