

Table 1. Composition of TBW solution

Component (Grams/liter)	Concentration (mM)	
Mannitol	210.0	38.26
Sodium Bicarbonate	12.4	1.04
Potassium Chloride	35.0	2.61
Calcium Chloride	1.24	0.14
Magnesium Chloride	1.24	0.12
Sodium HEPES	8.15	2.12
Hydroxyethyl Starch ^a .--	67.90	
Glucose	12.4	2.22
Heparin	-.--	1,000.0 IU
pH	8.0	
Colloid Osmotic Pressure	29.0 mm Hg	
Osmolality	388.0 - 403.0 mOsm	

^aAverage molecular weight 467,854. Supplied by McGaw Laboratories, Irvine, CA. HES contained 2.54% NaCl by weight (29.6 mM NaCl in the final perfusate).