



Set	Transfer rates (d <sup>-1</sup> )					
	PL → T	T → PBI	PBI → PL	PBI → F	PL → U	PL → PR
1b	1.1969	0.0095	0.0760	0.0190	1.6591	0.8741
2b	1.7365	0.0095	0.0760	0.0190	1.1571	1.2681

**Fig. A1.** Schematic diagram of modified ICRP (1993) thyroid recycling model incorporating a pathway for iodine elimination via perspiration and transfer rates for two preferred data sets of physiological parameters (1b and 2b); see text and Table A1.