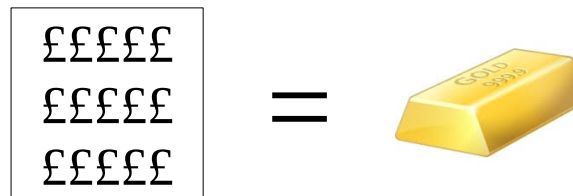


	RR (min ⁻¹)			BP (mmHg)		hypo if <		HR (min ⁻¹)	
	min	max		min	max			min	max
K0	—	—		—	—			<0	(baby ± 10)
K0.083	[2/3]	60	K ^{1/12}	60/30 [/30]	90/55 [/60]	60	neonate	(baby – 10)	
K3	[2/3]	30	K1	70/35 [/30]	110/60 [/60]	70	baby	110	170
K8	12	25	K12	80/25 [/30]	115/85 [/90][linear: +2/y]		kid	60	130
K120	12	20	K120	90/60 [/60]	140/90 [/90]	90	adult	60	100
PP				30	60				

	C ₆ H ₁₂ O ₆			SpO ₂ (%)			CPR	
	min	max		min	max		compression ratios	
mg/dℓ	60	110	normal	95	—		neonate	3:1
mmol/ℓ	3.3	6.1	COPD		90±2		K12 solo	30:2
			target CVA		95±1		K12 duo	15:2
							adult, BLS	30:2
							adult, intubated	30,2



15 psi ≈ 1 bar ≈ 1 atm
 Portable O₂ volume: 2.4ℓ
 15 psi ≈ 100 kPa ≈ 773 mmHg

SpO ₂ false readings	
CI	how?
asthma	Δt
cyanide	hypoxia w/o hypoxemia
hypothermia	periph. vasoconstriction
nail	Mallory
¿CO?	carpool dolls
old age	¿tired RBCs?
“nasty”	[just give O ₂ already]