

M0009581: Diagram representing the degree of oxygenation of the blood

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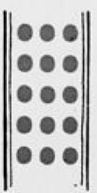

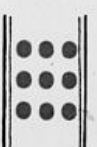

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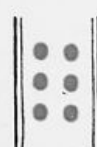
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TYPE	Gm. of Hb. per 100 cc blood	Hb. fully saturated with O ₂	
			APPEARANCE
PLETHORIC	18		
AVERAGE	15		
ANAEMIC	9		

Hb. $\frac{2}{3}$ saturated with O ₂ leaving $\frac{1}{3}$ as reduced Hb.			cc. of O ₂ per 100 cc blood	Depth of anaesthesia reached	
Gm. of reduced Hb. per 100 cc.	APPEARANCE	Gm. of Hb. combined \bar{c} O ₂ per 100 cc.			
			16	1	
			12 x 1.34 = 16	2	
				3	
				4	
			13.4	1	*
			10 x 1.34 = 13.4	2	
				3	
				4	
			8	1	
			6 x 1.34 = 8	2	*
				3	
				4	