

In the LUNGS, where P_{0_2} is high (100 mm Hg), Hb is almost fully saturated (98%) with O_2 .

AT NORMAL/RESTING TISSUE Where P_{O_2} is low (40 mm Hg), Hb is less saturated (75%) with O_2 .

DURING EXERCISE.
Where Po₂ of the tissues very low (below 40mm Hg)
Hb unloads oxygen at a very rapid rate.

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