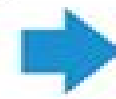


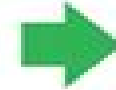
Low blood oxygen

Liver

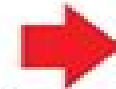
Kidney



Release into
bloodstream



Stimulation



Inhibition

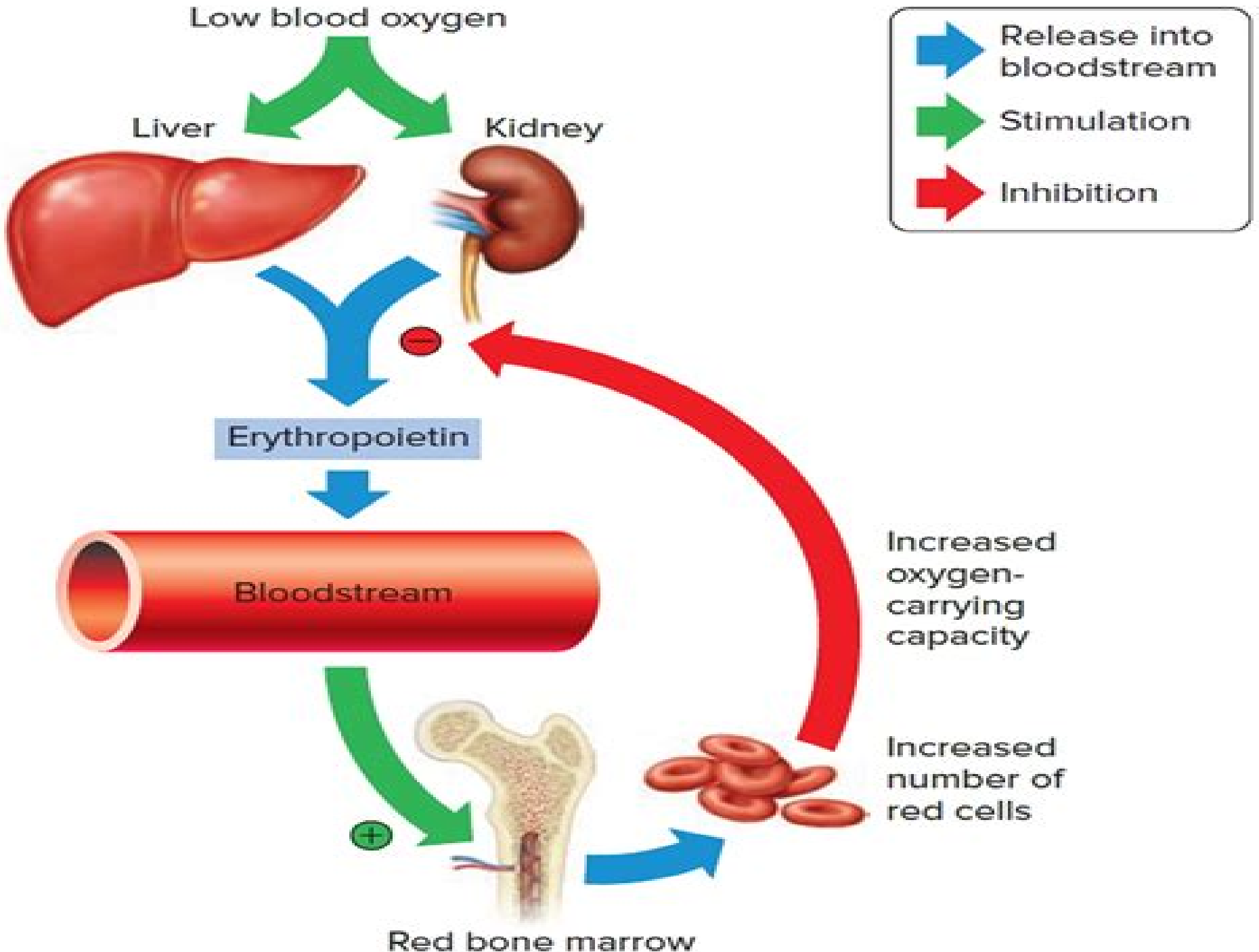
Erythropoietin

Bloodstream

Increased
oxygen-
carrying
capacity

Increased
number of
red cells

Red bone marrow



Erythrocyte Mechanics And Blood Flow Kroc Foundation Series Volume 13

**Giles R. Cokelet, Herbert J.
Meiselman, Donald E. Brooks**



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