

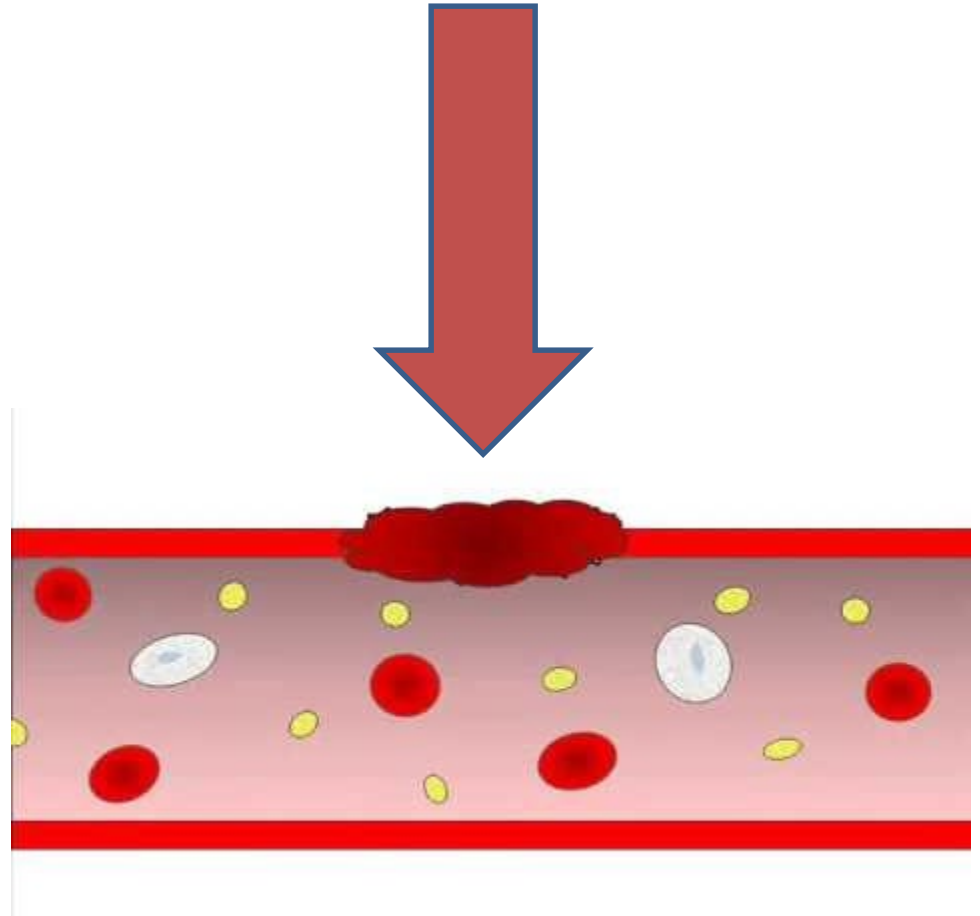
OUCH!!!

You've
just cut
your
finger!



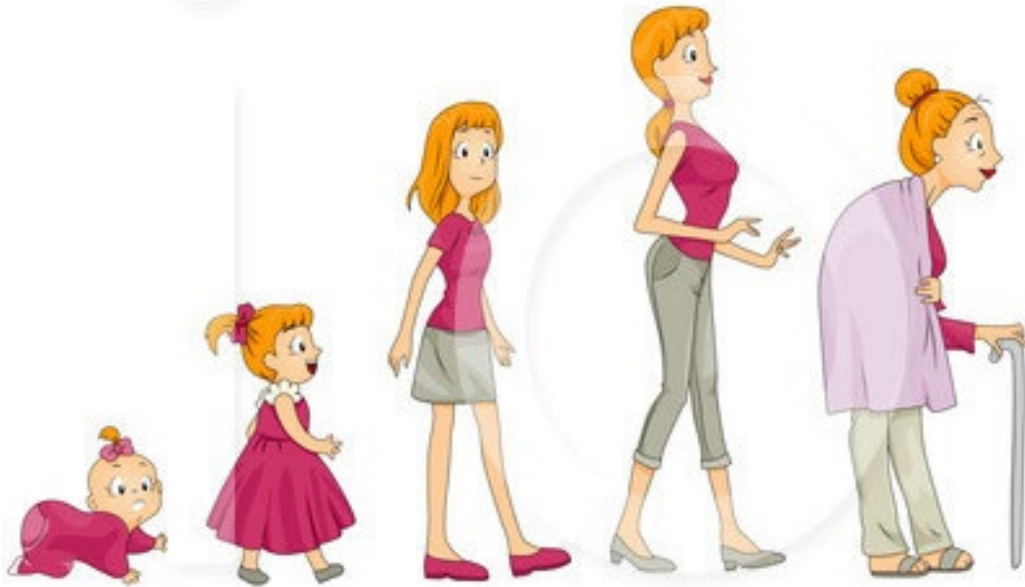
FIBRONECTIN

Plays a
major role
in
formation
of blood
clots.

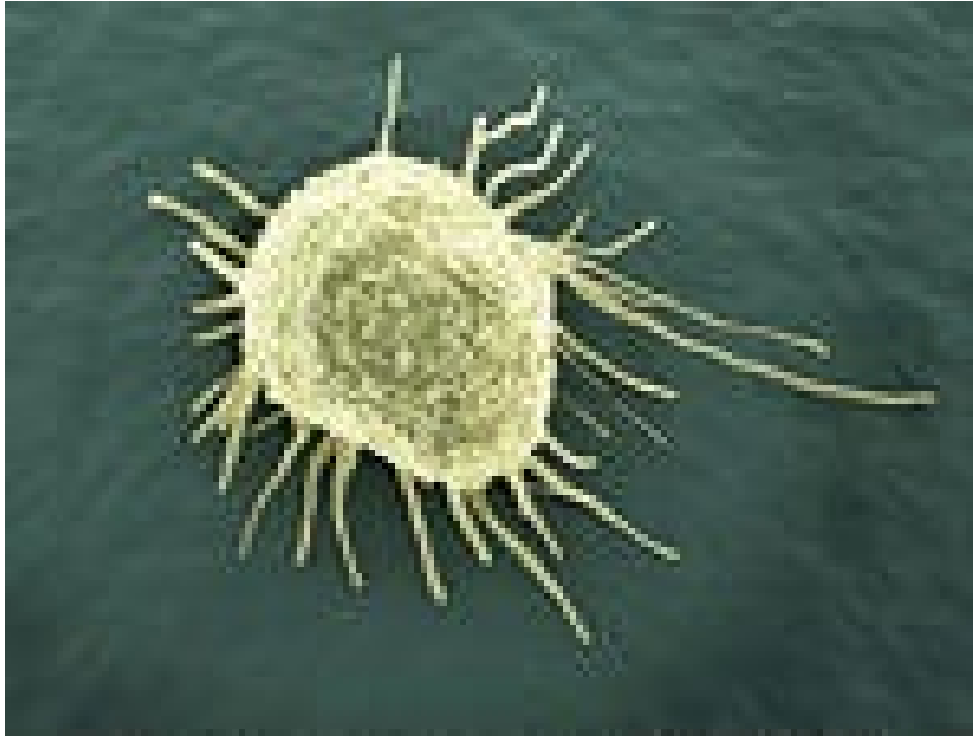


TIME TO DIVIDE!!

You're
growing
and
maturing!



FIBRONECTIN



Plays a major
role in the
cellular
adhesion to
the
Extracellular
matrix (ECM)

55 mg/dL

Help!! My
blood
sugar is
low!!



INSULIN



Regulates
blood
sugar.

Help!!

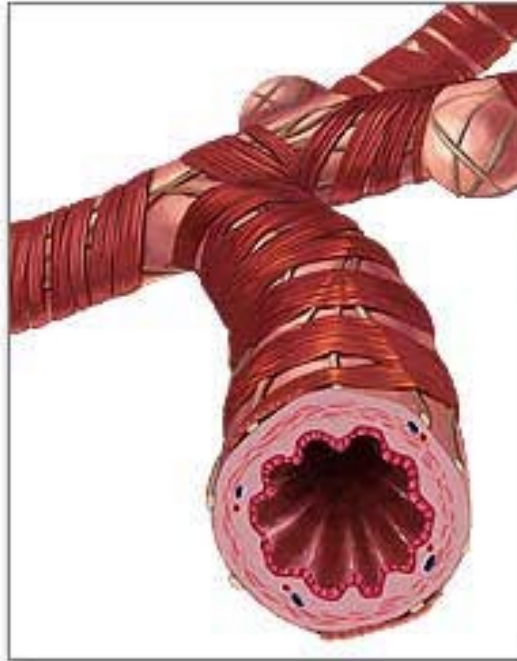


I CAN'T
BREATHE!!

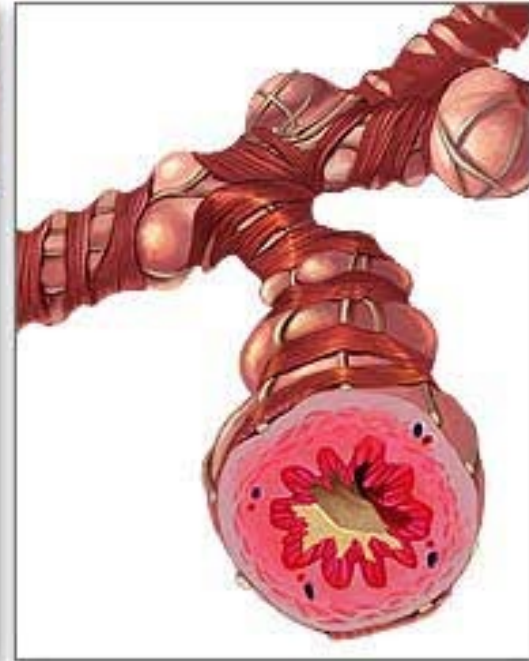
EPINEPHRINE

Smooth muscle contraction

Normal bronchiole



Asthmatic bronchiole



IT'S A BEAR!!

**A REALLY
BIG
BEAR!!!!**

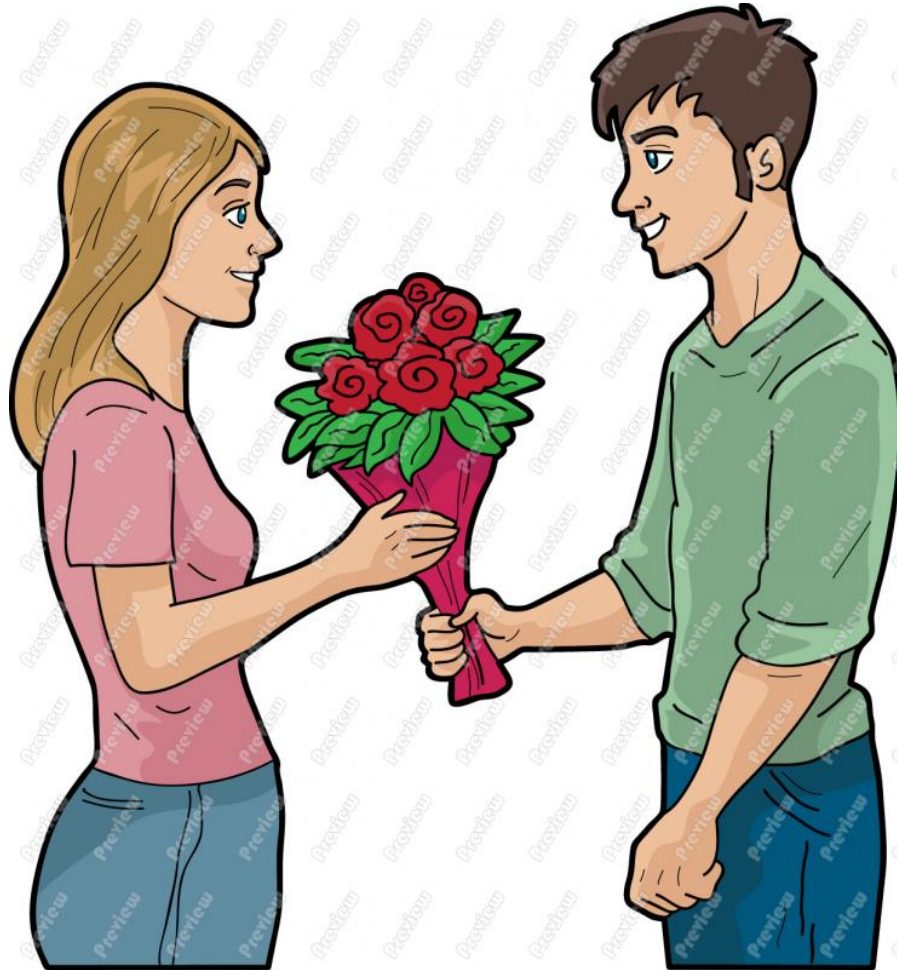


EPINEPHRINE

Fight or
Flight
response
Increases
your heart
rate

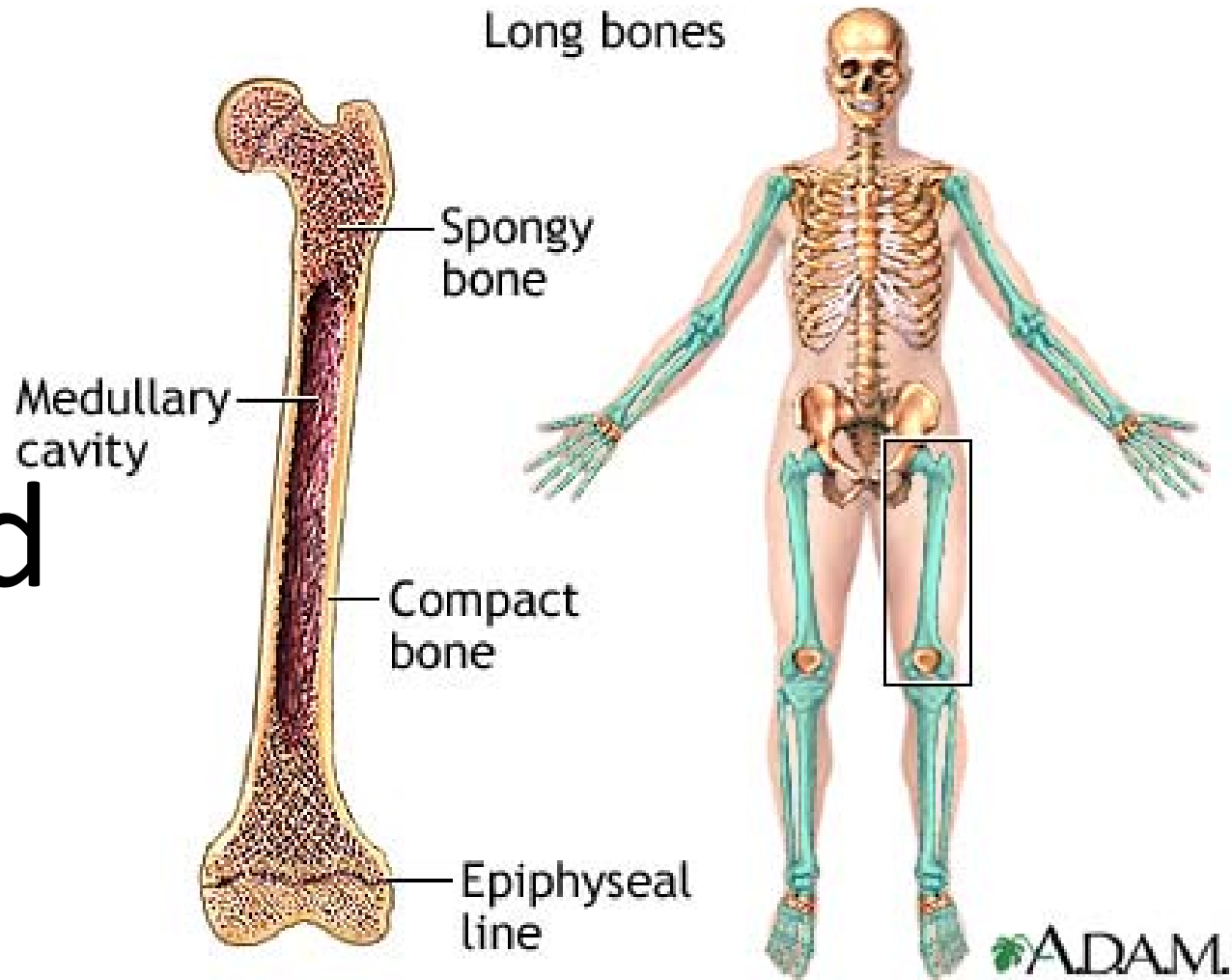


PUBERTY!!



TESTOSTERONE

Bone
growth,
increased
bone
density.



PUBERTY!!



TESTOSTERONE

Growth
of body
hair.



ACHOO!!!



HISTAMINE



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Increased
vascular
permeability.
Release of
mucus.

TIME TO WAKE UP!!



HISTAMINE



Increase
wakefulness