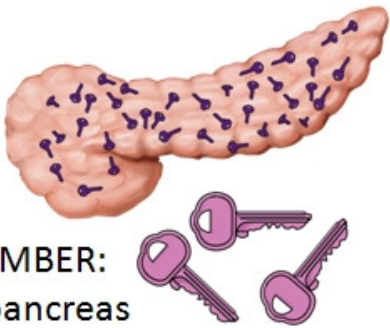


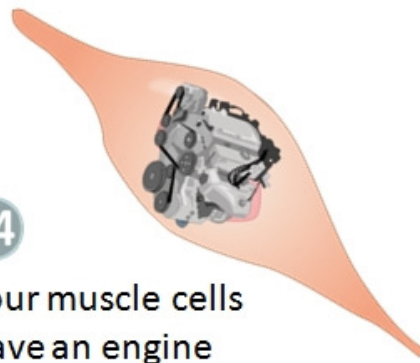
13

REMEMBER:
Your pancreas
makes insulin



14

Your muscle cells
have an engine



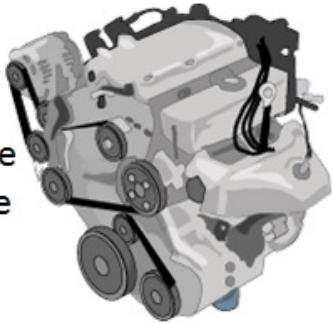
15

Sugar is your muscles fuel



16

The engine
makes the
muscle
work



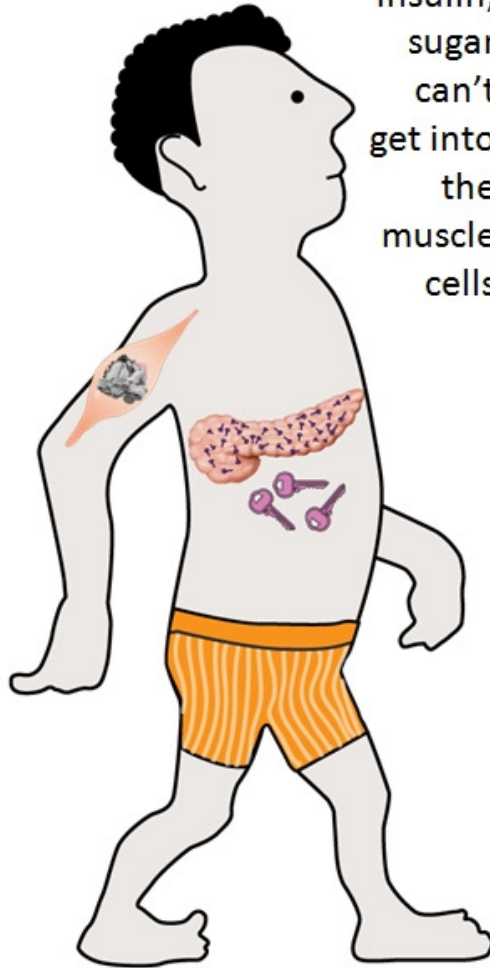
17

Sugar is
burnt is
the
engine



18

Without
insulin,
sugar
can't
get into
the
muscle
cells

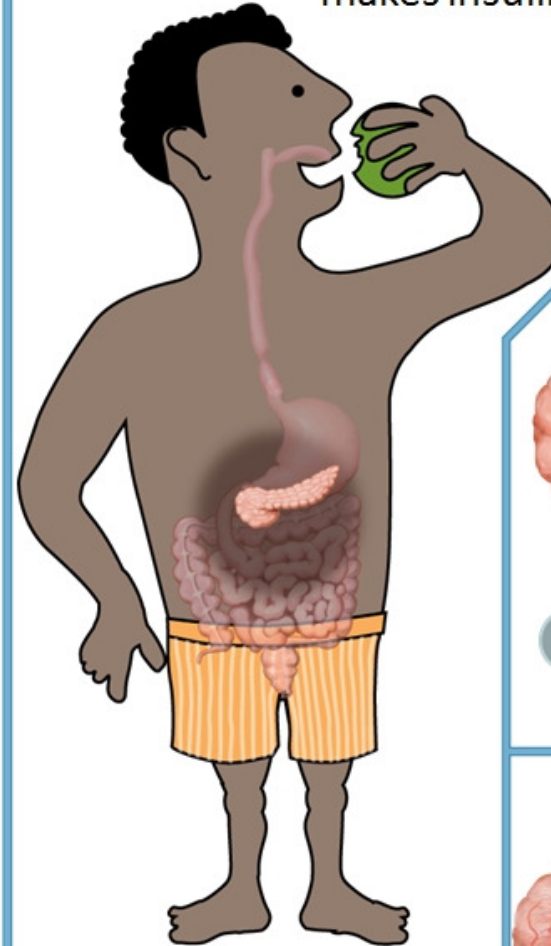


Insulin keys

Sugar insulin stories – Story 2 - Girl

1

Your pancreas
makes insulin



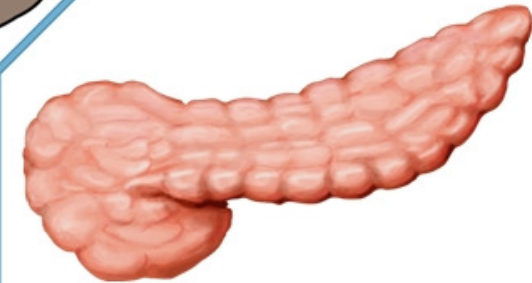
2

This is an insulin key



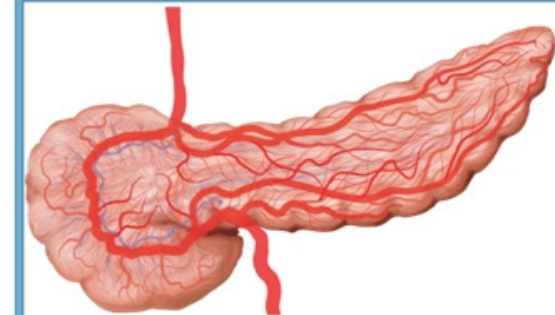
3

Your pancreas is near
your stomach



4

Your pancreas has lots of
blood pipes



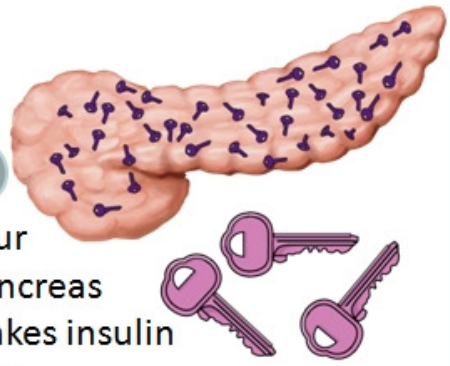
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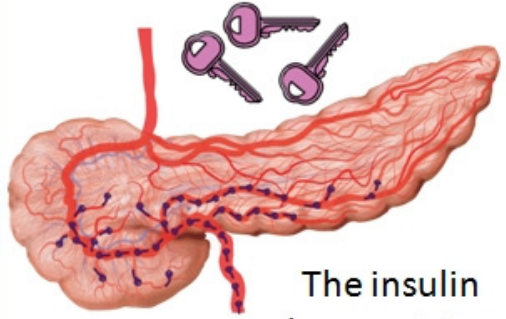
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Your pancreas makes insulin keys



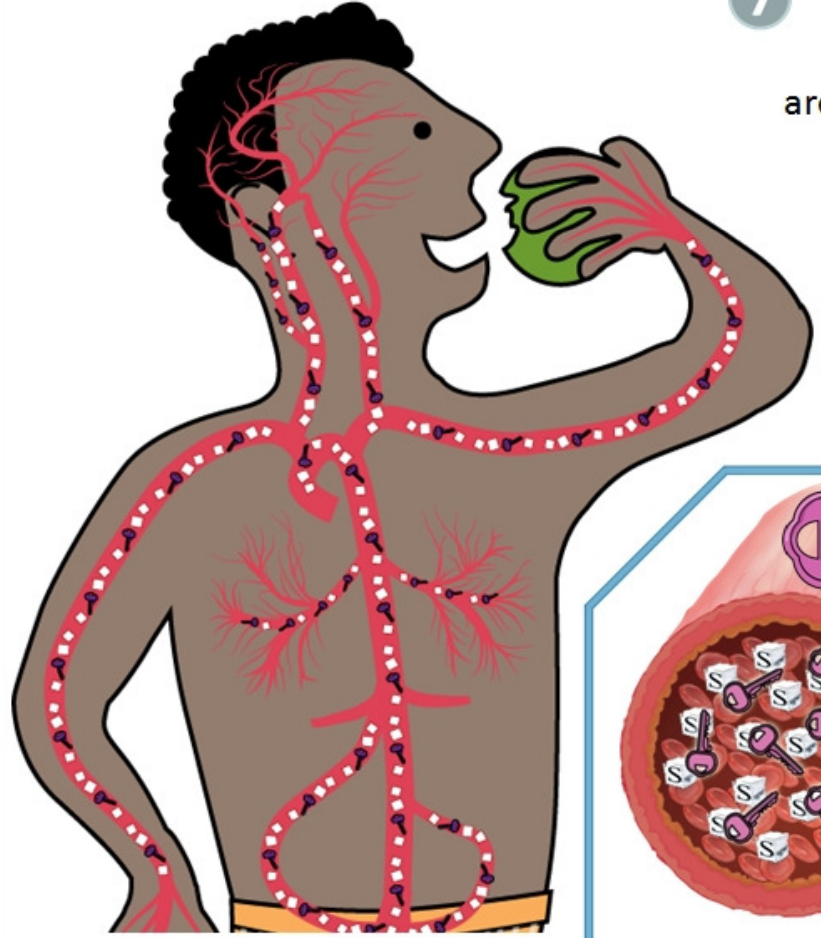
6

The insulin keys go into your blood



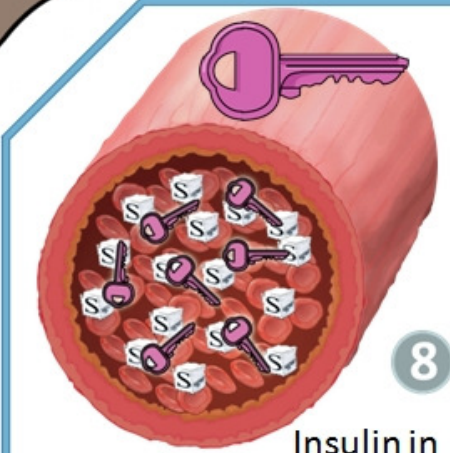
7

Insulin and sugar go around inside your blood pipes



8

Insulin in your blood



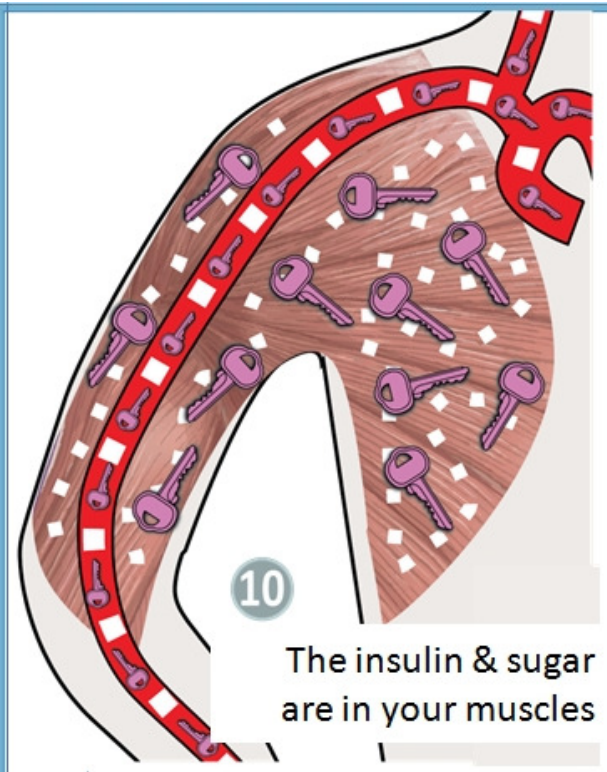
9

Insulin goes to your muscles



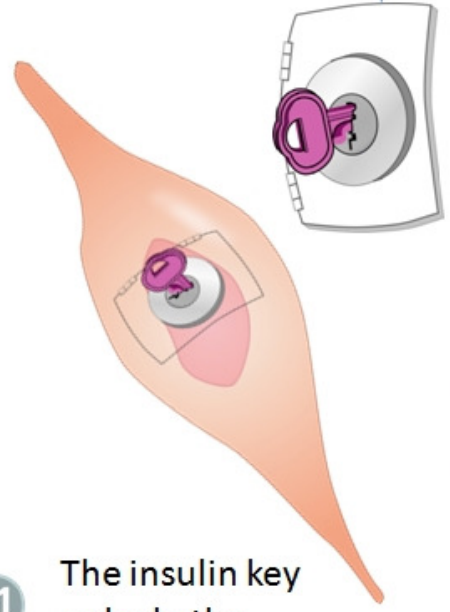
10

The insulin & sugar are in your muscles



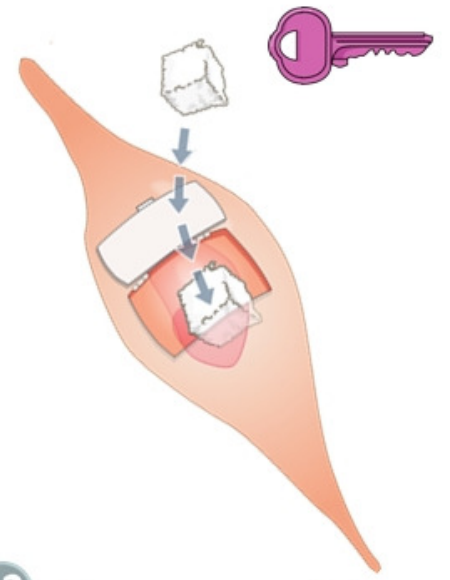
11

The insulin key unlocks the muscle cell



12

The sugar goes into the muscle cell



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Purpose of resource:

Handouts for the diabetes sugar story which can be used with groups or individuals.

Area: Diabetes

Topic: Sugar insulin stories

Story: Sugar in food

Related resources

There are talk cards for the following :

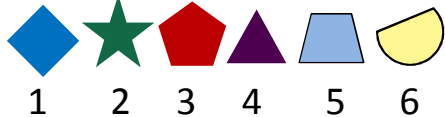
1. Sugar in food
2. Insulin keys
3. Insulin resistance
4. No insulin keys (Type 1)
5. Not enough insulin keys (Type 2)

Notes:

The resource can be printed A3 and folded.

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Levels



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