When you are born your brain is a third the size it will be when you are an adult, and it grows by ~1%/day.

A piece of brain tissue the size of a grain of sand contains 100,000 neurons and 1 billion synapses.

The hippocampus is a sea horse-shaped structure in the brain that can produce 700 new neurons each day.

Each neuron connects with other neurons by up to 40,000 synapses.

The cortex comprises 82% of the mass of the human brain.

The brain contains about 100 billion (100,000,000,000) nerve cells (neurons)—the “grey matter”.

The brains contains billions of nerve fibres (axons and dendrites)—the “white matter”.

Neurons are connected by trillions of connections called synapses.

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