

April 1 - Saturday

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REM sleep was first described in 1953.

April 4 - Tuesday

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Dogs' olfactory bulbs are about 4 times the size of humans'.

April 2 - Sunday

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Anosmia is the loss of the sense of smell.

April 5 - Wednesday

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The "blind spot" is the place on the retina with no photoreceptors.

April 3 - Monday

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About 1 of every 100 people is affected by schizophrenia.

April 6 - Thursday

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The brain of a horse weighs about 532 g.

April 7 - Friday

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World Health Day  
is today.

April 10 - Monday

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Neurotransmitters are packaged  
in vesicles.

April 8 - Saturday

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Acetylcholine was the first  
neurotransmitter discovered.

April 11 - Tuesday

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The vagus nerve is the tenth  
cranial nerve.

April 9 - Sunday

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There are three bones  
in the middle ear.

April 12 - Wednesday

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The eardrum is also called the  
tympanic membrane.

April 13 - Thursday

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Sleep disorders affect up to 70 million people in the US.

April 16 - Sunday

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The human eye weighs about 7.5 g.

April 14 - Friday

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John Lilly invented the "isolation tank" in 1954.

April 17 - Monday

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Fluoxetine (Prozac) was introduced as treatment for depression in 1987.

April 15 - Saturday

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Charles Scott Sherrington coined the term synapse in 1897.

April 18 - Tuesday

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The part of the neuron called the axon does not contain ribosomes.

April 19 - Wednesday

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Dendrites of a neuron do not have myelin insulation.

April 22 - Saturday

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An octopus has taste receptors on the suckers of its tentacles.

April 20 - Thursday

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Some scorpions have 12 eyes.

April 23 - Sunday

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Marijuana contains more than 400 different chemicals.

April 21 - Friday

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Snakes do not have Moveable eyelids.

April 24 - Monday

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There are 10 billion neurons in the human cerebral cortex

April 25 - Tuesday

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During development, neurons can multiply at a rate of 250,000/minute.

April 28 - Friday

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Alcohol is a central nervous system depressant.

April 26 - Wednesday

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In the US, the penalty for possession of 1 g of LSD is 5 years in prison.

April 29 - Saturday

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The word "glia" come from the Greek word for "glue."

April 27 - Thursday

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In the US, neurological disorders cost over \$400 billion each year.

April 30 - Sunday

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There are 1000 microns in 1 millimeter.