

Is Add Adhd Genetic

== Hypothesis claims == 56889930a1 Hyperfocus may bear a relationship to the concept of flow... 56889930a1

Adult attention deficit hyperactivity disorder This was implemented to add flexibility in the diagnosis of adults. ADHD was previously thought to be a childhood disorder that improved with age, but later research challenged this theory. Approximately two-thirds of children with ADHD continue to experience impairing symptoms into adulthood, with symptoms ranging from minor inconveniences to impairments in daily functioning, and up to one-third continue to meet the full diagnostic criteria. According to the DSM-5 diagnostic criteria, multiple symptoms should have been present before the age of 12. It is a neurodevelopmental disorder, meaning impairing symptoms Adult attention deficit hyperactivity disorder (adult ADHD) is ADHD that persists into adulthood. It is a neurodevelopmental disorder, meaning impairing symptoms must have been present in childhood, except for when ADHD occurs after traumatic brain injury. Adult attention deficit hyperactivity disorder (adult ADHD) is ADHD that persists into adulthood. This represents a change from the DSM-IV, which required symptom onset before the age of 7 56889930a1

Developmental disorders are present from early life onward. Most improve as the child grows older, but some entail impairments that continue throughout life. These disorders differ from Pervasive developmental disorders (PPD), which uniquely describe a group of five developmental diagnoses, one of which is autism spectrum disorders (ASD). Pervasive... 56889930a1 == Career == 56889930a1 The American Academy of Pediatrics (AAP) recommends different treatment paradigms depending on the age of the person being treated. For those aged 4-5, the AAP recommends evidence-based parent- and/or teacher-administered behavioral interventions as first-line treatment, with the addition of methylphenidate if there is continuing moderate-to-severe functional disturbances. For those aged 6-11, the use of medication in combination with behavioral... 56889930a1

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biobehavioral sciences at UCLA. Her research centers on the genetic basis of childhood-onset behavior disorders, such as ADHD, and the cognitive and emotional impact of Susan Smalley is an American behavioral geneticist, writer and activist. Her research centers on the genetic basis of childhood-onset behavior disorders, such as ADHD, and the cognitive and emotional impact of mindfulness meditation on health and wellbeing. sciences at UCLA. She has published more than 100 peer-reviewed papers and lectured globally on the genetics of human behavior and the science of mindfulness 56889930a1

Developmental disorder The most narrow concept is used in the category "Specific Disorders of Psychological Development" in the ICD-10. There are several ways of using this term. In broader definitions, attention deficit hyperactivity disorder (ADHD) is included, and the term used is neurodevelopmental disorders. Others include antisocial Developmental disorders comprise a group of psychiatric conditions originating in childhood that involve serious impairment in different areas. These disorders comprise developmental language disorder, learning disorders, developmental coordination disorders, and autism spectrum disorders (ASD). However, these two latter conditions are not as stable as the other developmental disorders, and there is not the same evidence of a shared genetic liability. Others include antisocial behavior and schizophrenia that begins in childhood and continues through life. definitions, attention deficit hyperactivity disorder (ADHD) is included, and the term used is neurodevelopmental disorders 56889930a1

== Ethnological studies == 56889930a1 == Risk factors == 56889930a1 Mental illnesses have risk factors including unequal parental treatment... 56889930a1 A key component of the hypothesis is that the proposed "hyperfocus" aspect of ADHD is a benefit under appropriate circumstances and that, in the hunter-gatherer cultures that preceded farming societies, hunters needed hyperfocus more than gatherers. 56889930a1 With differing rates of diagnosis across countries, states within countries, races, and ethnicities, some suspect factors other than the presence of the symptoms of ADHD are playing a role in diagnosis, although the prevalence of ADHD is consistent internationally. Some sociologists consider ADHD to be an example of the medicalization of deviant behavior, that is, turning the previously non-medical issue of school performance... 56889930a1 The hunter versus... 56889930a1

Ariaal people individual's dopamine receptors and an ADHD diagnosis, and is presented in this article in the context of the proliferation of ADHD diagnoses in Western society The Ariaal are northern Kenyan pastoralists 56889930a1

An Ariaal person killing a lion is highly respected. 56889930a1

Attention deficit hyperactivity disorder controversies The controversies involve clinicians, teachers, policymakers, parents, and the media. Other areas of controversy Despite the scientifically well-established nature of attention deficit hyperactivity disorder (ADHD), its diagnosis, and its treatment, each of these has been controversial since the 1970s. In 2009, the National Institute for Health and Care Excellence, while acknowledging the controversy, stated that the current treatments and methods of diagnosis are based on the dominant view of the academic literature. Positions range from the view that ADHD is within the normal range of behavior to the hypothesis that ADHD is a genetic condition. Other areas of controversy include the use of stimulant medications in children, the method of diagnosis, and the possibility of overdiagnosis. Positions range from the view that ADHD is within the normal range of behavior to the hypothesis that ADHD is a genetic condition 56889930a1

Psychiatrically, it is considered to be a trait of attention deficit hyperactivity disorder (ADHD) together with inattention, and it has been proposed as a trait of other conditions, such as schizophrenia and autism spectrum disorder (ASD). 56889930a1

Hunter versus farmer hypothesis hunter versus farmer hypothesis is a proposed explanation for the nature of attention-deficit hyperactivity disorder (ADHD). It was first suggested by radio host Thom Hartmann in his book Attention Deficit Disorder: A Different Perception. It was first suggested by radio The hunter versus farmer hypothesis is a proposed explanation for the nature of attention-deficit hyperactivity disorder (ADHD) 56889930a1

Hyperfocus In some individuals, such subjects or topics may also include daydreams, concepts, fiction, the imagination, and other objects of the mind. support hyperfocus as an aspect of ADD/ADHD. Hyperfocus on a certain subject can cause side-tracking away from assigned or important tasks. In gifted children without ADD/ADHD, this rapt and productive attention state is described by Csikszentmihalyi Hyperfocus is an intense form of mental concentration or visualization that focuses consciousness on a subject, topic, or task 56889930a1

Causes of mental disorders Evolutionary A mental disorder is an impairment of the mind disrupting normal thinking, feeling, mood, behavior, or social interactions, and accompanied by significant distress or dysfunction. for diagnosis is limited as no single gene predicts ADHD. Most mental disorders result from a combination of several different factors rather than just a single factor. ASD shows genetic overlap with ADHD at both common and rare levels of

genetic variation. Although the causes of most mental disorders are not fully understood, researchers have identified a variety of biological, psychological, and environmental factors that can contribute to the development or progression of mental disorders. The causes of mental disorders are very complex and vary depending on the particular disorder and the individual

Management of attention deficit hyperactivity disorder with established treatment efficacy for ADHD. Approaches that have been evaluated in the management of ADHD symptoms include FDA-approved pharmacologic Attention deficit hyperactivity disorder management options are evidence-based practices with established treatment efficacy for ADHD. , placebo). Approaches that have been evaluated in the management of ADHD symptoms include FDA-approved pharmacologic treatment and other pharmaceutical agents, psychological or behavioral approaches, combined pharmacological and behavioral approaches, cognitive training, neurofeedback, neurostimulation, physical exercise, nutrition and supplements, integrative medicine, parent support, and school interventions. g. Based on two 2024 systematic reviews of the literature, FDA-approved medications and to a lesser extent psychosocial interventions have been shown to improve core ADHD symptoms compared to control groups (e

One proposed factor in hyperfocus as a symptom involves the psychological theory of brain lateralization, wherein one hemisphere of the brain specializes in some neural functions and cognitive processes over others. Those who have a tendency to hyperfocus, such as those with ADHD, may experience a form of "pseudoneglect", where attention is dominant on one side of the brain, leading to preferential attention in some neural connections and processes over others overall. While this idea is under study, it is not yet empirically proven. They have been the subject of much study by anthropologists, especially Elliot Fratkin. More recent work has been conducted by Bettina Shell-Duncan, Benjamin Campbell and their respective students. Impairments resulting from deficits in self-regulation such as time management, cognitive inhibition, task initiation, and sustained attention can include poor professional performance, relationship difficulties, and numerous health risks, collectively predisposing to a diminished quality of life and a reduction in life expectancy. It is associated with other mental disorders as well as non-psychiatric disorders, which can cause additional impairment. The hypothesis seeks to explain the "hyperfocus" aspect of ADHD, the distractibility factor in ADHD, the short attention span individuals with ADHD have for subjects that do not interest them (which may or may not trigger hyperfocus), and

various other characteristics related to ADHD (namely, hyperactivity and impulsivity). 56889930a1 They claim descent from cattle-owning Samburu who captured significant herds of camels and learned how to manage them from their eastern neighbours, the Rendille. This led them to adopt the Rendille culture, language, and other Rendille practices, such as monogamy. Before Kenya independence, the separation between the cattle and camel economies was vividly reflected in the division between an Ariaal elder's senior wife, whose family would be reared as Ariaal, and his junior wives who lived with his cattle as Samburu. In effect, such elders continued to straddle the boundary between monogamous camel-owning Ariaal and polygynous cattle-owning Samburu, speaking both languages and participating in both cultures. 56889930a1 Risk factors for mental illness include psychological trauma, adverse childhood experiences, genetic predisposition, and personality traits. Correlations between mental disorders and substance use are also found to have a two way relationship, in that substance use can lead to the development of mental disorders and having mental disorders can lead to substance use/abuse. This effect is stronger and more reliable in some substance use than others, such as smoking. 56889930a1 The hypothesis notes that humans spent most of their evolutionary history in hunter-gatherer societies, and it argues that ADHD represents a lack of adaptation to farming societies. Hartmann first developed the idea as a mental model after his own son was diagnosed with ADHD, stating, "It's not hard science, and was never intended to be." 56889930a1

Attention deficit hyperactivity disorder which is supported by twin, brain imaging and molecular genetic studies. ADHD treatment is most effective when medications (primarily stimulants like Attention deficit hyperactivity disorder (ADHD) is a neurodevelopmental disorder characterised by symptoms of inattention, hyperactivity, impulsivity, and emotional dysregulation that are excessive and pervasive, impairing in multiple contexts, and developmentally inappropriate. ADHD symptoms arise from executive dysfunction 56889930a1

While ADHD involves a lack of sustained attention to tasks, inhibitory deficits also can lead to difficulty interrupting an ongoing response pattern, manifesting in the perseveration of actions despite a change in context whereby the individual intends the termination of those actions. This symptom is known colloquially as hyperfocus and is related to risks such as addiction and types of offending behaviour. ADHD... 56889930a1 This new insight on ADHD is further reflected in the DSM-5, which lists ADHD as a disorder and has distinct requirements for children and adults. Per DSM-5 criteria, children must display "six or more symptoms in either the inattentive or hyperactive-impulsive domain, or both," for the diagnosis... 56889930a1

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