

October 8, 2019

### Press Release – For Immediate Distribution

October is ADHD Awareness Month. To acknowledge this, APNL is hoping to clarify some common myths and misperceptions regarding ADHD (see [www.caddac.ca](http://www.caddac.ca), [www.caddra.ca](http://www.caddra.ca), [www.understood.org](http://www.understood.org) for references and additional materials)

#### Myth #1: ADHD isn't a real medical condition

- ADHD is a neurodevelopmental disorder (insufficient levels of neurotransmitters dopamine and norepinephrine)
- ADHD is the most prevalent childhood psychiatric disorder in Canada
- ADHD conservatively occurs in 4% of adults and 5% of children worldwide
- Scientific studies have shown that ADHD is highly heritable and is a chronic disorder that persists throughout the lifespan

Myth #2: All individuals with ADHD present with the same types of symptoms (e.g. they're all hyperactive)

- There are three presentations of ADHD depending on which of the three core symptoms (inattention, hyperactivity and impulsivity) present:
  - Predominately inattentive (previously referred to as ADD)
  - Predominately hyperactive (very rare)
  - Combined (most prevalent)

#### Myth #3: ADHD is the result of bad parenting

- Structure and routine can assist in managing some challenges in ADHD do not cause the behaviours
- Not due to bad or lazy parenting

Myth #4: Individuals with ADHD just need to try harder to pay attention and can't ever focus

- Asking them to "focus harder" is like asking someone to see better when they're not wearing their glasses
- Issues with regulating attention, not lack of attention – often difficulties are due to hyperfocusing or difficulty shifting focus

Myth #5: Only males have ADHD

- traditionally it was felt that it occurred at a 2:1 rate of boys:girls
- Girls are typically diagnosed later (often adolescence or adulthood)
- More likely to present with inattentive symptoms that can be overlooked
- Often misdiagnosed as depression, anxiety or lack of motivation,

- lack of diagnosis and intervention may result in development of anxiety/depression
- Highly intelligent girls/women likely to have more delayed diagnosis
- Common symptoms in girls: “Chatty Cathy” – overly talkative, bossy, Daydreamers, Shy, Easily overwhelmed, More subtle physical restlessness (e.g. twirling hair), Social difficulties – trouble fitting in, may not have friends, perceived as immature

Myth #6: ADHD is a learning disability

- Key symptoms can interfere with the ability to learn
- A number of learning disabilities co-occur with ADHD (25%-50%) but not caused by the ADHD

Myth #7: Kids will outgrow their ADHD

- Eighty percent of children maintain their diagnosis into adolescence and at least 60% remain impaired by symptoms in adulthood
- Symptoms change over time, but they don't disappear

Myth #8: Having ADHD will make someone a poor employee

- Many professions are areas where people with ADHD can excel and pull to their strengths
- Often very creative, able to think outside the box, able to cope with high paced, rapidly changing situations

Myth #9: Medication is the only treatment option, and will make a person feel drugged

- Appropriate doses/timing of medication should help sharpen a person's focus, and increase his or her ability to control impulsive behaviours
- While medication is highly effective, gold standard treatment also includes behaviour interventions and support, and home/school/workplace supports.

Myth #10: ADHD is only diagnosed in childhood

- ADHD is not diagnosed prior to the age of 6, although many symptoms may have been present
- Symptoms must be present prior to the age of 12
- Many adults are being assessed/diagnosed as a result of their children receiving a diagnosis (strong genetic factor)
- Many complicated feelings emerge from adult-aged diagnosis including excitement (finally understanding their symptoms and challenges), and grief for opportunities missed, underachievement, underemployment, etc.

Media interviews with a Psychologist on this (or other topics), can be arranged by contacting Dr. Janine Hubbard at 682-0235 or [janine@janinehubbard.com](mailto:janine@janinehubbard.com)