Social Work & the Neurodiversity Paradigm

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What is Neurodiversity?

• Neurodiversity is a biological fact. It is the diversity of human minds, the infinite variation in neurocognitive functioning within our species.

Nick Walker

Neurodiversity is an inclusive term for brain differences diverging from the majority type.

What is the Neurodiversity Paradigm?

- The ND Paradigm is a specific perspective on neurodiversity;
- 1) Neurodiversity is natural and valuable
- 2) The idea that there is one 'normal' brain or one 'right' style to function is a construction
- 3) The social dynamics that manifest in regard to neurodiversity are similar to the social dynamics that manifest in regard to other forms of human diversity

What is the Neurodiversity Movement?

• The Neurodiversity Movement is a human rights movement – it is a social justice movement that seeks civil rights, equality, respect and full societal inclusion for neurodivergent people

Co-occurring Conditions:

- Epilepsy, Intellectual Disability (10%), GI problems, IBS (HEDS), Autoimmune diseases, asthma, atopy and allergy, Ehlers-Danlos Syndrome, Higher Incidence of dysautonomia including Postural Orthostatic Tachycardia Syndrome (POTS), ME/CFS, Fibromyalgia, Chiari malformation, hernia, easy bruising, delayed wound healing
- An overactive sympathetic nervous system has become an identified characteristic of several cardiovascular diseases including ischemic heart disease, chronic heart failure and hypertension
- Associated neurodivergence: dyspraxia, dysgraphia, dyslexia, Tourette's and lefthandedness all prevalent in autistic people

(Dr Bernadette Grosjean)

Autism and Mental Health

- exponential increase of 787% in the diagnosis of autistic adults 1998 2018 (Brugha et al 2020)
- Autistic people continue to be under/mis diagnosed, particularly girls and women
- Autistic people over represented in the Mental Health Services not due to their neurodivergency but due to the complexity of living in a world not designed for their needs

Neuro-Affirming Supports

- A recognition that different brain types need different approaches.
- Parents are struggling to support their neurodivergent children often made more difficult by poor access to diagnosis and services, stigmatization, high levels of stress, poor quality information available in the public
- Recognition that there is a need for experience led support services

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