

The 695th Lord Mayor's Lecture

- An overview of neurodiversity
- The business benefits of neurodiversity
- Impact on the workplace, including mental health
- What the data shows: The VEQ and GAIN Benchmarks and surveys
- Practical approaches to neuroinclusive workplace adjustments
- Universal design in the workplace
- GAIN aimed at our industry, but open to all



Laurie Edmans, CBE

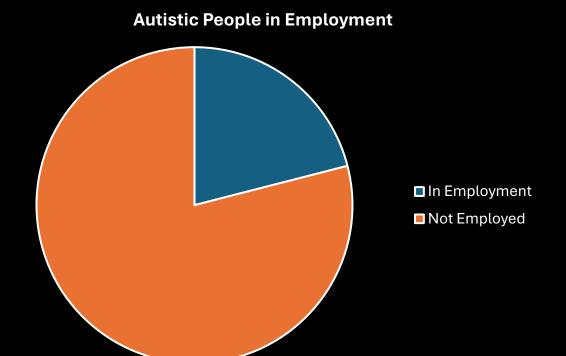
Co-Founder of GAIN

Group for Autism, Insurance, Investment and Neurodiversity

He/Him/His



The Neurodivergent Employment Gap



- Autistic graduates are twice as likely to be unemployed after 15 months as non-disabled graduates
- Autistic people face the largest pay gap of all disability groups, receiving on average a third less than non-disabled people

Association of Graduate Careers Advisory Services (AGCAS)

Office for National Statistics (2022). Disability pay gaps in the UK: 2021

The ONS: Employment of Disabled People, 2023



The Skills Match of Neurodivergent Talent

Dyslexia ~10% of UK population

Creative thinking Interpersonal skills Big picture thinking Entrepreneurial Problem solver

> HR Project leader Risk management Loss adjuster Managing agent Underwriter

ADHD

 \sim 4% of UK population

Working under pressure

Deep concentration

Creative thinking

Energy and enthusiasm

Multitasking / task switching

Autism ~2% of UK population

Problem solver Analytical thinking Attention to detail Honesty and integrity Deep expertise

Data and Technology Digital marketing Risk and compliance Quality assurance Actuary Claims and Underwriting Loss adjuster

Dyspraxia ~5% of UK population

Creative thinking Oral skills Interpersonal skills Problem solver

HR **Support Services** Insurance broker Insurance agent Financial adviser

Example Roles / Areas

Example

Strengths

Innovation HR Marketing Insurance broker Insurance agent Financial advise



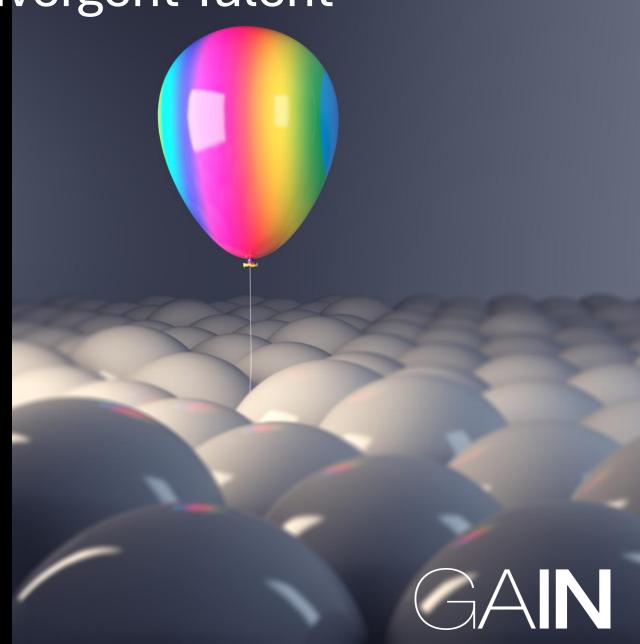
The Potential of Neurodivergent Talent

JP Morgan Chase's Neurodiversity Pilot and their ongoing neurodiversity program illustrates the incredible potential that neurodivergent employees bring

Within 6 months, autistic participants in the pilot were 48% faster and up to 92% more productive than neurotypical employees. The pilot boasted a 99% retention rate.

Across industry, companies are finding that neurodivergent employees, when supported in the right environment, reveal an incredible array of unique skills, talents and strengths.

The industry has a desperate need for fresh talent, and the neurodivergent community is crying out for meaningful, long-term career opportunities.



Vic Mazonas

General Manager of GAIN

Group for Autism, Insurance, Investment and Neurodiversity

They/Them/Theirs
Autistic Individual



Consequences of the "deficit" model



"Here, we show that ASD individuals are more inflexible when following a moral rule even though an immoral action can benefit themselves, and suffer an undue concern about their illgotten gains and the moral cost." – Hu et al. 2020

A study comparing groups of autistic people and non-autistic people.

They could accept or refuse to support a bad cause in exchange for individual monetary benefit. They were asked in two settings: Public, or Private.

- Neurotypical people often accepted the bad condition in the private setting, **but not the public one**.
- Autistic people did not differ in their actions between private and public settings.

Is it a negative trait to have consistent morals?

Is it a negative trait to follow morals even when you could secretly benefit?

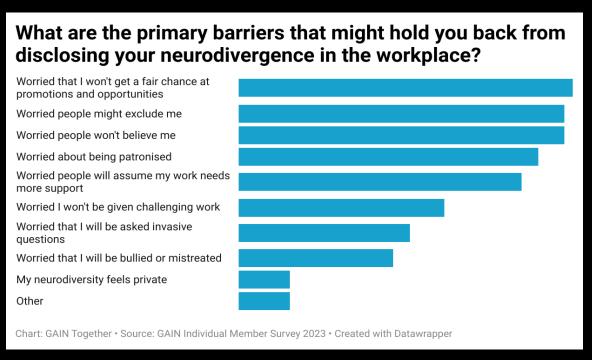
Is it a negative trait to care more about doing good than about seeming good?

Neuroclastic Article
"Autistic People Care Too Much"
https://neuroclastic.com/autistic-people-care-too-much-researchsays/

The Impact of A World Built for the Average

Item	Autism	Control
I was signed off from work for at least 2 months due to mental health	43% (164/386)	15% (38/260)
I spent at least a year unemployed and seeking work	48% (189/426)	15% (40/268)
I was sacked from a job	42% (162/386)	24% (61/260)
I left a job because I was unable to deal with the work environment or demands	73% (280/386)	32% (84/260)
I left a job because I was being treated badly by colleagues	49% (188/386)	19% (49/260)

The Vulnerability Experiences (VEQ) Study, 2019



The GAIN Individual Member Survey, 2023



Common Adjustments

Sensory

Light, Sound, Smell, Texture, Movement, Clutter

Social

Communication, Interpretations, Ask vs Guess, Learning Styles

Predictability and Control

Hot-desks, Hybrid Working, Schedules, Deadlines, Expectations

Culture

Social Events, Unofficial Overtime, Extra-Curriculars, Always-On

Time

Meeting Agendas, Processing Time, Questions in Advance



The Curb Cut Effect

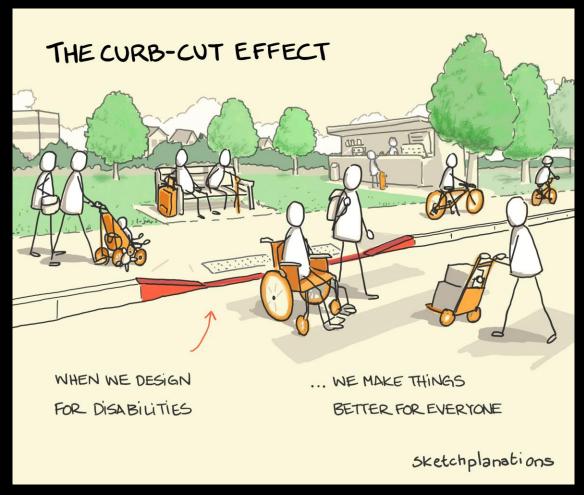


Angela Glover Blackwell described the curb cut effect in 2017

The cut curb in pavements was initially designed to improve accessibility for wheelchair-users, by providing ramp access between the pavement and the road. In practice, cut curbs have turned out to be useful for people for a wide variety of reasons:

- Parents pushing buggies
- People using walkers, canes or other mobility aids
- Visually-impaired people (the bumpy paving slabs provide a sensory cue)
- Bicycle and skateboard users
- People pushing or pulling trolleys
- People carrying large or bulky items
- And more!

Read Angela Glover Blackwell's article <u>here</u>. Image: <u>Sketchplanations</u>



GAIN: Aimed at our Industry, Open to All



GAIN individual membership: open to

- Neurodivergent adults seeking community
- Parents and carers of neurodivergent children
- Loved-ones, family and friends of neurodivergent people
- Allies seeking learning opportunites

https://www.member.gaintogether.org/





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