

## **Key Facts and Figures**

How common are Anxiety conditions and Common Mental Disorders (CMD)?\*

- Around I in 6 adults (17%) surveyed in England, met the criteria for a CMD in 2014. This is an increase of 2.9% since 1993<sup>1</sup>
- In 2013, there were 8.2 million cases of anxiety disorder<sup>2</sup>
- According to the 2010 Global Burden of Disease Study, the most predominant mental health problems worldwide are depression and anxiety.<sup>3</sup>
- 5.9% of adults in the UK reported experiencing Generalised Anxiety Disorder (GAD) within a given week. Also reported were Phobias (2.4%), OCD (1.3%) and Panic Disorder (0.6%)<sup>4</sup>
- When looking at CMD's by region of the UK: GAD was most common in both the North West and North East at 7.3%. Phobias were most common in the North West and West Midlands (3.1%). OCD was most common in the East Midlands (2.7%) and Panic Disorder was most common in the North West (1.4%)<sup>5</sup>

\*According to the Adult Psychiatric Morbidity Survey the Common Mental Disorders assessed as: depression, generalised anxiety disorder (GAD), panic disorder, phobias, obsessive compulsive disorder (OCD), and CMD not otherwise specified (CMD-NOS).

<sup>&</sup>lt;sup>1</sup> NHS England. (2016). Adult Psychiatric Morbidity Survey: Survey of Mental Health and Wellbeing, England.

<sup>&</sup>lt;sup>2</sup> Fineberg, N., Haddad, P., Carpenter, L., Gannon, B., Sharpe, R., Young, A., Joyce, E., Rowe, J., Wellsted, D., Nutt, D. and Sahakian, B. (2013). The size, burden and cost of disorders of the brain in the UK. Journal of Psychopharmacology, 27(9), pp.761-770.

<sup>&</sup>lt;sup>3</sup> Whiteford, H. A. et al. (2013) Global burden of disease attributable to mental and substance use disorders: findings from the Global Burden of Disease Study 2010. The Lancet. 382 (9904). pp. 1575-1586.

<sup>&</sup>lt;sup>4</sup> NHS England. (2016). Adult Psychiatric Morbidity Survey: Survey of Mental Health and Wellbeing, England.

<sup>&</sup>lt;sup>5</sup> NHS England. (2016). Adult Psychiatric Morbidity Survey: Survey of Mental Health and Wellbeing, England.



How do Anxiety Conditions affect people?

- I in 5 women (19%) compared with I in 8 men (12%) reported CMD symptoms. With young women in particular emerging as a high risk group. 16 – 24 year old women had the highest rate for severe CMD symptoms at 15.1%. This was higher than any other age group for both men and women. <sup>6</sup>
- The most severe anxiety condition amongst men was GAD with 52.3% of those with this condition having severe symptoms that would warrant medication or psychological therapy. This was the same for women with 42.6% of women with GAD experiencing severe symptoms.<sup>7</sup>
- In the UK the ethnic group most likely to experience any type of CMD was Black/Black British at 24.0%<sup>8</sup>
- The highest rate of CMD by age group for all adults was as follows: GAD 45-54: 7.3% Depressive Episode 45-54: 4.5% Phobias 16-24 & 25-34: 3.3% OCD 16-24: 1.8% Panic Disorder 16-24: 1.2% CMD (Not otherwise specified) 25-34: 9.1%<sup>9</sup>

<sup>&</sup>lt;sup>6-9</sup> NHS England. (2016). Adult Psychiatric Morbidity Survey: Survey of Mental Health and Wellbeing, England.



Most commonly presented Anxiety Conditions to Anxiety UK

- I. Generalised Anxiety Disorder
- 2. Mixed Depression and Anxiety
- 3. Health Anxiety
- 4. Social Phobia
- 5. Depression
- 6. Panic Disorder
- 7. OCD
- 8. PTSD
- 9. Agoraphobia
- 10. Emetophobia
- II. Work related stress
- 12. Compulsive Skin Picking
- 13. Post Natal Depression
- 14. Toilet phobia
- 15. Flying Phobia
- 16. Trichotillomania
- 17. Body Dysmorphia
- 18. Compulsive Hoarding
- 19. Claustrophobia
- 20. Injection Phobia
- 21. Exam Stress
- 22. Dental Phobia
- 23. Anxiety and Anger Management

Key figures surrounding treatment and service use

- 61.5% of individuals with a CMD in a given week are receiving no treatment.<sup>10</sup>
- People who experience a phobia are the most likely to receive any form of treatment (55.2%). <sup>11</sup>

<sup>10-11</sup> NHS England. (2016). Adult Psychiatric Morbidity Survey: Survey of Mental Health and Wellbeing, England.



- OCD has the highest percentage of treatment solely through therapy (9.5%). However, receiving therapy as the only source of treatment for a common mental disorder was the least likely method for every type of CMD.<sup>12</sup>
- The most common form of therapy accessed for any CMD is CBT (4.2%) followed by counselling (3.6%)<sup>13</sup>
- Only 11.8% of people with a CMD accessed any type of therapy as part of their treatment.<sup>14</sup>
- A 2014 survey found that, out of 2,000 people who tried to access talking therapies, only 15% of them were offered the full range of recommended therapies by National Institute for Health and Care Excellence (NICE).<sup>15</sup>

## New Technologies - Alpha Stim latest research

The Alpha Stim is a new product with technology that can help relieve anxiety symptoms in users. It is a small device, worn on the head that releases small electrical currents. The most recent research, completed in 2019<sup>16</sup> gives the following results for the device.

- After 12 weeks of use, 44.7% of participants had recovered from their anxiety condition (using the GAD7 scale).
- Most improvement was seen in the first 4 weeks use of the Alpha Stim.
- The treatment is non-invasive, non-pharmacological, and can therefore be used in conjunction with another treatment, such as talking therapy or medication.

<sup>&</sup>lt;sup>12-14</sup> NHS England. (2016). Adult Psychiatric Morbidity Survey: Survey of Mental Health and Wellbeing, England.

<sup>15</sup> The British Psychological Society (2014). We Need To Talk Coalition Manifesto.

<sup>16</sup> Richard Morriss et al. (2019). Clinical effectiveness and cost minimisation model of Alpha-Stim cranial electrotherapy stimulation in treatment seeking patients with moderate to severe generalised anxiety disorder. *Journal of Affective Disorders*. 253 (1), 426-437.