Could a child in your school have PANS or PANDAS?

Cognition and Learning

- Dysgraphia
- Dyscalculia
- · Sleep issues
- Brain fog
- Visual processing difficulties
- Working memory issues
- Auditory processing difficulties

Communication and Interaction

- Regression in language use
- Onset of stuttering
- Regression of coping skills, social awareness, or social language skills
- Trouble with peers
- Reactivity
- Screaming and verbal outbursts
- Tantrums
- Suicidal language

Social, Emotional and Mental Health

- Emotional and social regression
- Anxiety
- Panic attacks
- OCD
- Issues with regulating emotions
- Self-harm
- · Suicidal thoughts

Sensory and Physical Needs

- Tics
- Changes in fine and gross motor skills
- Sensory sensitivities
- Eating disorders
- Enuresis/urinary frequency
- Masking

PANS (Paediatric Acute-onset Neuropsychiatric Syndrome)

This is a neuropsychiatric condition which is triggered by a misdirected immune response.

PANDAS (Paediatric Autoimmune Neuropsychiatric Disorders Associated with Streptococcal Infections)

PANDAS is a subset of PANS. Similarly, it is a neuropsychiatric condition which is triggered by a misdirected immune response to a streptococcal infection.

If you notice a **change** that has occurred in a child across multiple different areas of functioning then please think about PANS or PANDAS. Children do not need all of the symptoms. Early diagnosis and recognition is key. Parents/caregivers should consult with their GP. **For more information** go to www.panspandasuk.org | Charity Number: 1178484

