Editor's Note-Neurology and Neuroscience

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Editor's Note

This month's issue provides a diverse range of intriguing topics including an insight into the effects of lead during pregnancy using animal models. We know that animal models can often be helpful in exploring issues related to humans. There are also a number of clinical population studies presented, including dystonia, stroke, Alzheimer's disease, multiple sclerosis, and Guillain-Barre syndrome.

It is interesting how many clinical disorders may overlap in terms of aetiology or symptoms or even have a commonality among a set of disorders. One such example is how yawning and cortisol may be indicative of underlying neurological sequelae; the known link between stroke and dementia; and the postnatal protective effects of zinc.

There are several studies using child populations: optimizing care; pathological changes during childbirth; and special needs' children. We gain further knowledge about memory functioning related to the hippocampus; understand quality of life factors in stroke survivors; and further thoughts on risk factors in Alzheimer's disease. A rare case of stroke is presented in young patient and of postictal motor phenomenon.

This presents us with a colorful picture of the richness and diversity we see as neurologists and neuropsychologists, and health care professionals. It also represents how knowledge and experience is moving forward at a fast rate in many clinical specialisms. We hope you enjoy learning and sharing this knowledge and are thankful to all those contributions.