Perimenopause Cause and Effects

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Perimenopause brings unique challenges, including perimenopausal brain fog—a cognitive phenomenon affecting memory, concentration, and processing speed. Factors like hormonal shifts, sleep disturbances, stress, and nutritional deficiencies contribute to this fog, impacting daily functioning.

Cause	Effect
1. Hormonal fluctuations: During perimenopause, the levels of estrogen and progesterone in the body can fluctuate, which can affect cognitive function and memory.	1. Memory problems : Perimenopausal brain fog can lead to difficulty remembering things, such as names, dates, and appointments.
2. Sleep disturbances: Many women experience sleep disturbances during perimenopause, such as hot flashes and night sweats, which can lead to fatigue and difficulty concentrating.	2. Difficulty concentrating : Women experiencing perimenopausal brain fog may have trouble focusing on tasks and may find themselves easily distracted.
3. Stress and anxiety : Perimenopause can be a stressful and anxiety-inducing time for many women, which can contribute to brain fog and cognitive difficulties.	3. Slower processing speed : Perimenopausal brain fog can slow down cognitive processing speed, making it harder to think quickly and react to situations.
4. Nutritional deficiencies: Changes in hormone levels can affect the body's ability to absorb nutrients, leading to potential deficiencies in key nutrients that are important for brain health.	4. Decreased cognitive function: Overall, perimenopausal brain fog can lead to decreased cognitive function, including difficulties with problem-solving, decision-making, and reasoning.