Do you have Chronic Low Back Pain?

This research study seeks to understand the effects of sleep deprivation on pain and responses to pain medication in people with chronic low back pain.

**What is involved?**
- 1 phone screen
- 2 in-person Screening Visits
- Several overnight stays at our clinical research unit (First Visit = 3 Nights, Second visit = 2 Nights). One night will involve experimental sleep deprivation
- Administration of FDA approved pain medication

**Am I eligible?**
*You may be eligible if you:*
- Have been diagnosed with Chronic Low Back Pain
- Are between 21-60 years old
- Have taken an opioid pain medication at some point in your life (e.g. Oxycontin, Percocet, Vicodin, Codeine, Morphine, Dilaudid, etc)
- Are not currently taking an opioid pain medication

**Will I be compensated?**
Yes! You may earn up to $1200 for completing all study-related visits.

**How much does it cost?**
There is no charge to you for participating.

**How can I learn more?**
Please contact our research program coordinator
Maria Vetter
(410) 550-9058
backpain@jhu.edu

**Additional Information**
The Johns Hopkins Behavioral Medicine Research Lab studies the causes, consequences, and treatments of pain and sleep disturbances. Our research is funded by the National Institutes of Health.

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