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More invasive Interventional modalities are reserved for resistant pain. Spinal cord stimulation has been used successfully for various kinds of pain.

Its high frequency modality is very new. SCS is not generally recommended during pregnancy. Limited data is available for SCS and pregnancy, especially about high frequency.

We are reporting a case of a successful pregnancy with high frequency spinal cord stimulation. Patient had spinal cord stimulator in situ before pregnancy. Stimulator was working well. Success was measured using VAS and Oswestry Disability Index. She continued stimulation treatment during the pregnancy and gave birth to a healthy baby.

**ABSTRACT:**

Chronic pain is managed via multidisciplinary approach including pharmacological, physical, psychological and interventional techniques.

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**DISCUSSION:**

Spinal cord stimulation is a well-known treatment modality for CRPS. There is very limited data available for its use during pregnancy. As pregnant patients have very limited options to control their pain. High frequency is a relatively new modality of neuromodulation.

Our case is the first ever case of pregnancy and use of high frequency spinal cord stimulation. Our patient did have one uneventful pregnancy and she is pregnant for second time now.

In literature about 13 cases of pregnancy in 9 women has been described. There is very limited data about their safety during pregnancy. We don’t really know their impact on pregnant women and baby. Decision about its use during pregnancy should be individualised. Patient should be fully informed about the limited state of scientific evidence in this regard.

**HF Therapy**

Persistent back and leg pain, like some other forms of chronic pain, is often resistant to traditional therapies, including low-frequency spinal cord stimulation (SCS).

HF therapy, an advanced SCS therapy that provides electrical pulses to the spinal cord at a rate up to 10,000 per second (10 kHz), as compared to traditional SCS, which utilizes low frequency stimulation, typically between 40 Hz and 60 Hz.

HF therapy also differs from traditional SCS in that it provides back and leg pain relief without paresthesia.

**REFERENCES:**
