

## Time to Shift from the Conventional Treatment



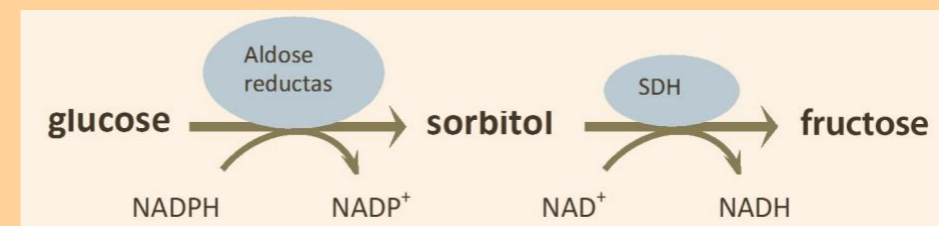
### NEUROPATHY SYMPTOMS:

Improvement in sensation - 93%  
Reduction of burning sensation 94%  
Reduction in Numbness 93%  
Reduction in Spontaneous Pain 89%  
Improvement in Thermal Sensitivity 91%

# MEPAL<sup>TM</sup>

Inhibit The Conversion of Glucose to Sorbitol - Improves NCV

### Epalrestat the effective ARI



### Suppression of Polyol Pathway - the effective treatment

Suppression of polyol pathway may be an important key to efficient treatment for diabetic peripheral neuropathy

Diabetes Care 29:1538-1544, 2006

### Epalrestat & Methylcobalamin FDA approved treatment in Diabetic Neuropathy

Epalrestat and Methylcobalamin are the only medicine approved by the FDA for the treatment of Diabetic Neuropathy.

International Journal of Universal Pharmacy and Bio Sciences 2(2): March-April 2013

## Clinical trials proved the efficacy of Mepal in Diabetic Gastroparesis



Postprandial fullness



Bloating



Abdominal swelling



Nausea

### DIABETIC GASTROPARESIS

Patients with gastroparesis are often asymptomatic, but diabetic gastroparesis may influence the absorption of oral antidiabetics and glycemic control. In the present study, epalrestat, an aldose reductase inhibitor, significantly increased the number of 3 cpm waves on EGG and improved the spectral analytical parameters of heart rate variability, suggesting that epalrestat may be useful for the treatment of diabetic gastroparesis.

Internal Medicine Vol. 42, No. 8 (August 2003) p 655-664

## Faster & Better resolution

In Painful Diabetic Neuropathy and Diabetic Gastroparesis

# MEPAL<sup>TM</sup>

MEPAL Improves electrical activity of stomach

MEPAL Improves decreased gastric motility in diabetic patients

**1<sup>st</sup> time**

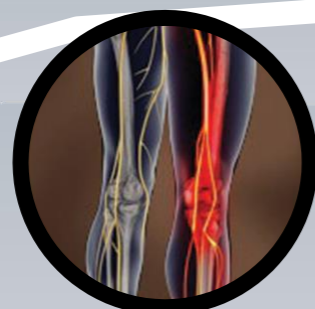
Methylcobalamin 1500 mcg in SR



**Dose** 1 Tab/day for 12 weeks

# Time to Shift from the Conventional Treatment

## Diabetic Patients Suffering from



Sciatica



Cervical Spondylitis



Chronic Neck and Back Pain

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## Mepal alleviate low back pain and sciatica

That MeCbl may have potential analgesic effects in experimental and clinical studies. For example: MeCbl alleviated pain behaviors in diabetic neuropathy, low back pain and neuralgia. MeCbl improved nerve conduction, promoted the regeneration of injured nerves, and inhibited ectopic spontaneous discharges of injured primary sensory neuron.

- Neural Plasticity Volume November 2013

No Giddiness  
No Drowsiness



**Faster & Better resolution**  
In Painful Diabetic Neuropathy

# MEPAL<sup>TM</sup>

Treats the symptoms and cause

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