HIGHLIGHTS OF PRESCRIBING INFORMATION
These highlights do not include all the information needed to use PREGABALIN EXTENDED.
RELEASE TABLETS safely and effectively. See full prescribing information for PREGABALIN PREGABALIN EXTENDED.
PREGABALIN Extended-release tablets, for oral use, CV
Initial U.S. Approval: 2004

RECENT MAJOR CHANGES
Warnings and Precautions, Respiratory Depression
(5.4)

Pregabalin extended-release tablets are indicated for the management of.

• Neuropathic plan associated with diabetic peripheral neuropathy (DPN) (1)

• Postherpetic neuralgia (PHN) (1)

Efficacy of pregabalin extended-release tablets has not been established for the management of fittomysligh or as adjunctive therapy for adult patients with partial orset seizures.

Pregabalin extended-release tablets to work to work the present of the control of the present of the present

Indication	Dosina Regimen	Initial Dose	Maximum Dose
DPN Pain (2.2)	Single dose per day	165 mg/day	330 mg/day within 1 week
PHN (2.3)	Single dose per day	165 mg/day	330 mg/day within 1 week. Maximum dose of 660 mg/day

- Conversion from Pregabalin Capsules or Oral Solution to pregabalin extended-release tablets: See full
  prescribing information. (2.4)
   Dose modification recommended in patients with renal impairment. (2.5)

## DOSAGE FORMS AND STRENGTHS Extended-release tablets: 82.5 ng, 165 ng, and 330 mg, (3) CONTRAINDICATIONS Known hypersensikivity to pregabalin or any of its components.(4)

Angiocedima: Angiocedema le g., swelling of the face, mouth (tongue, lips, and gums) and neck (throat and laying). I accord and my be associated with life-trieselinging respiratory compromise requiring and laying) cancer and my be associated with life-trieselinging respiratory compromise requiring and laying continue progulation inclinated release statellists immediately in patients with these symptoms; (5.1)
 International Conference of the conferenc

- (5.4) <u>Dizziness and Somnolence</u>: May cause dizziness and somnolence and impair patients ability to drive or operate machinery. (5.5) in increased sizzine requency may occur in patients with seizure disorders if pregabalin extended-release tablets is rapidly discontinued. Withdraw pregabalin extended-release tablets gradually over a minimum of 1 week. (5.6).
- of 1 week. (5.6)

  <u>Peripheral Edema</u>: May cause peripheral edema. Monitor patients for the development of edema when co-administering pregabalin extended-release tablets and thiazolidinedione antidiabetic agents. (5.7)

ADVESCE REACTIONS

Most common advesse reactions reported in greater than or equal to 3K of patients treated with prepablin extended release tablets are oddiness, someonic, headache, fatigue, peripheral edema, nausea, blurred vision, dy mouth, and weight gan, (6.1)

To report SUSPECTED ADVERSE REACTIONS, contact MSN Pharmaceuticals Inc. at 1-855-685-289 or FDA at 1-800-FDA-1088 or www.fda.gov/medwatch.

 USE IN SPECIFIC POPULATIONS
 Pregnancy: May cause fetal harm. Advise of potential risk to the fetus. (8.1)
 Lactation: Breastfeeding is not recommended. (8.2) See 17 for PATIENT COUNSELING INFORMATION and Medication Guide.

#### FULL PRESCRIBING INFORMATION: CONTENTS\*

- FULL PRESCRIBING INFORMATION: CONTENTS\*

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## FULL PRESCRIBING INFORMATION

## 1 INDICATIONS AND USAGE

- Pregabalin extended-release tablets are indicated for the management of:
   Neuropathic pain associated with diabetic peripheral neuropathy
   Postherpetic neuralgia

Efficacy of pregabalin extended-release tablets has not been established for the management of fibromyalgia or as adjunctive therapy for adult patients with partial onset seizures.

## 2 DOSAGE AND ADMINISTRATION

## 2.1 Important Dosage and Administration Instructions

Pregabalin extended-release tablets should be administered once daily after an evening

Pregabaln extended-release tablets should be administered once day after an evening meal.

Pregabaln extended-release tablets should be swallowed whole and should not be split, crushed, or chewed.

When discontinuing pregabaln extended-release tablets, taper gradually over a minimum linstruct patients that if they miss taking their dose of pregabaln extended-release tablets after an evening meal, then they should take their usual dose of pregabaln extended-release tablets prior to bedtime following a snack. If they miss taking the dose of pregabaln extended-release tablets following a morning meal. If they miss taking the dose of pregabaln extended-release tablets following the morning meal, they miss taking the dose of pregabaln extended-release tablets following the morning meal, they miss taking the dose of pregabaln extended-release tablets and the usual time that evening following an evening meal of see Patient Counseing Information (17)].

2.2 Neuropathic Pain Associated with Diabetic Peripheral Neuropathy Begin dosing at  $165\,$ mg once daily and increase to  $330\,$ mg once daily within  $1\,$ week based on individual patient response and tolerability. The maximum recommended dose

of pregabalin extended-release tablets are 330 mg once daily. Although pregabalin tablets were studied at 600 mg. . . . . Although pregabalin tablets were studied at 600 mg/day, there was no evidence that this dose conferred additional significant benefit and this dose was less well tolerated. In view of the dose-dependent adverse reactions with pregabalin capsules, treatment with doses above 330 mg/day is not recommended for pregabalin extended-release tablets.

#### 2.3 Postherpetic Neuralgia

Begin dosing at 165 mg once daily and increase to 330 mg once daily within 1 week based on individual patient response and tolerability.

based on individual patient response and tolerability. Patients who do not experience sufficient pain relief following 2 to 4 weeks of treatment with 330 mg once daily and who are able to tolerate pregabalin extended-release tablets, may be treated with up to 660 mg once daily, in view of the dose-dependent adverse; reactions and the higher rate of treatment discontinuation due to adverse reactions, dosing above 330 mg/day should be reserved only for those patients who have ongoing pain and are tolerating 330 mg day. The maximum recommended dose of pregabalin extended-release tablets is 660 mg once daily.

## 2.4 Conversion from Pregabalin Capsules or Oral Solution to Pregabalin extended-release tablets $\,$

When switching from **pregabalin to Pregabalin Extended-Release Tablets** on the day of the switch, instruct patients to take their morning dose of pregabalin as prescribed and initiate pregabalin extended-release tablets therapy after an evening

mea. Table 1. Conversion from Pregabalin Capsules or Oral Solution to Pregabalin Extended-Release Tablets

Pregabalin Total Daily Dose (dosed 2 or 3 times daily)	Pregabalin Extended-Release Tablets Dose (dosed once a day)	
75 mg/daily	82.5 mg/day	
150 mg/daily	165 mg/day	
225 mg/daily	247.5 mg/day <sup>a</sup>	
300 mg/daily	330 mg/day	
450 mg/daily	495 mg/day <sup>b</sup>	
600 mg/daily	660 mg/day <sup>c</sup>	

a. 247.5 mg = 3× 82.5 mg tablets taken once a day. b. 495 mg= 3× 165 mg tablets taken once a day. c. 660 mg= 2× 330 mg tablets taken once a day.

#### 2.5 Patients with Renal Impairment

Use of pregabalin extended-release tablets are not recommended for patients with creatinine clearance (CLCr) less than 30 ml/min or who are undergoing hemodialysis. Those patients should receive pregabalin. In view of dose-dependent adverse reactions and because pregabalin se limitated primarily by renal excretion, adjust the dose in patients with reduced renal function. Base the dose adjustment in patients with renal impairment on CLcr, as indicated in T. 2. To use the dosing tables, an estimate of the patients (LCC) in ml/min may be estimated from serum creatinine (mg/dL) determination using the Cockcroft and Gault equation:

$$CLC_{T} = \frac{\left[140 \text{ -age (years)}\right] \times \text{ weight (kg)}}{72 \times \text{serum creatinine (mg/dL)}} \text{ ($\times$ 0.85 for female patients)}$$

Next, refer to the Dosage and Administration section to determine the recommended total daily dose based on indication, for a patient with normal renal function (CLcr greater than or equal to 60 mL/min). Then refer to Table 21 to determine the corresponding renal adjusted dose, (for example: A patient initiating pregabalin extended-release tablest therapy for postherpetic neuraliga with normal renal function (CLcr greater than or equal to 60 mL/min), receives a single daily dose of 165 mg/day pregabalin. Therefore, a renal impaired patient with a CLcr of 50 mL/min would receive a single daily dose of 25 mg.) Table 2. Pregabalin Extended-Release Tablets Dosage Adjustment Based on Renal Function

Creatinine Clearance	Total Pregabalin Extended-Release				
(CLcr) (mL/min)	Tab	ets Daily	Dose (mg/	/day)	Regimen
greater than or equal to 60	165	330	495a	660b	Once a day
30-60	82.5	165	247.5 <sup>c</sup>	330	Once a day
loce than 30/homodialycic	Doce with pregabalin				

a. 495 mg =  $3 \times 165$  mg tablets taken once a day. b. 660 mg =  $2 \times 330$  mg tablets taken once a day. c. 247.5 mg =  $3 \times 82.5$  mg tablets taken once a day

## 3 DOSAGE FORMS AND STRENGTHS

Extended-release tablets: 82.5 mg, 165 mg, and 330 mg [ see Description (11) and How Supplied/Storage and Handling (16)].

Pregabalin Extended-Release Tablets					
Tablet Strength (mg)	t Strength Tablet Description				
82.5 mg	Brown colored, almond shaped, biconvex, film coated tablets debossed with "MP 12" on one side and plain on other side.				
Pink colored, almond shaped, biconvex, film coated tab debossed with "MP 11" on one side and plain on other side.					
330 mg	Cream yellow colored, almond shaped, biconvex, film coated tablets debossed with "MP 10" on one side and plain on other side.				

Pregabain extended-release tablets is contraindicated in patients with known hypersenstkifly to pregabain or any of 1s components. Angioedema and hypersenstkifly reactions have occurred in patients receiving pregabalin therapy [ see Warnings and Precautions (5.1, 5.2). Adverse Reactions (6)].

## 5 WARNINGS AND PRECAUTIONS

## 5.1 Angioedema

5.1 Angloedema
There have been postmarketing reports of angloedema in patients during initial and chronic treatment with pregabain. Specific symptoms included swelling of the face, mouth (tongue, lips, and gums), and neck (throat and laryns). There were reports of life-threatening angloedema with respiratory compromise requiring emergency treatment. Discontinue pregabain extended-release tablets immediately in patients with these symptoms.
Exercise caution when prescribing pregabalin extended-release tablets to patients who have had a previous episode of angloedema. In addition, patients who are taking other drugs associated with angloedema (e.g., anglottensis nonverting enzyme inhibitors [ACE-inhibitors]) may be at increased risk of developing angloedema.

There have been postmarketing reports of hypersensitylty reactions in patients shortly after initiation of treatment with pregabalin. Adverse reactions included skin redness, bibliers, hives, rash, dyspone, and wheezing, Discontinue pregabalin extended-release tablets immediately in patients with these symptoms.

## 5.3 Suicidal Behavior and Ideation

5.3 Sucklad Behavior and Ideation
Anniepleptic fung (AEDs), including prepabain, the active ingredient in pregabalin extended release tablets, increase the risk of suicidal thoughts or behavior in patients taking these drugs for any indication. Monkro patients treated with any AED for any indication for the emergence or worsening of depression, suicidal thoughts or behavior, and/or any unusual changes in mood or behavior.
Pooled analyses of 199 placebo-controlled clinical trials (mono- and adjunctive therapy) of 11 different AEDs showed that patients randomized to one of the AEDs had approximately twice the risk (adjusted Rebible RSK 1.8, 95% Cit.1.2, 2.7) of suicidal approximately twice the risk (adjusted Rebible RSK 1.8, 95% Cit.1.2, 2.7) of suicidal had a median treatment duration of 12 weeks, the estimated inclinence rate of suicidal behavior or ideation among 27,863 AED-treated patients was 0.43%, compared to 0.24% among 16,029 placebo-treated patients, representing an increase of approximately one case of suicidal thinking or behavior for every 530 patients treated. There were four suicides in drug treated patients in the trials and none in placebortexed patients, rest in the trials and none in placebortexed patients, rest of suicidal thinking or behavior for every 530 patients treated. The increase of rest of suicidal thinking or behavior for every 530 patients treated. The increase of rest of suicidal thinking or behavior with AEDs was observed as early as one week after starting drug treatment assessed. Because mouths AEDs and persisted for the duration of treatment assessed. Because most trials included in the analysis did not extend beyond 24 weeks, the risk of suicidal thoughts or behavior beyond 24 weeks could not be

assessed.
The risk of suicidal thoughts or behavior was generally consistent among drugs in the data analyzed. The finding of increased risk with AEDs of varying mechanisms of action and across a range of indications suggests that the risk applies to all AEDs used for an indication. The risk did not vary substantially by age (5-100 years) in the clinical trials

analyzed. Table 3 shows absolute and relative risk by indication for all evaluated AEDs. Table 3. Risk by Indication for Antiepileptic Drugs in the Pooled Analysis

Indication	Placebo Patients With Events per 1000 Patients	Drug Patients With Events per 1000 Patients	Incidence of Events in	Additional Drug
Epilepsy	1.0	3.4	3.5	2.4
Psychiatric	5.7	8.5	1.5	2.9
Other	1.0	1.8	1.9	0.9
Total	2.4	4.3	1.8	1.9

The relative risk for suicidal thoughts or behavior was higher in clinical trials for epilepsy than in clinical trials for psychiatric or other conditions, but the absolute risk differences were similar for the epilepsy and psychiatric indications. Anyone considering prescribing the properties of th

5.4 Respiratory Depression
There is evidence from case reports, human studies, and animal studies associating pregabalin with serious, illie-threatening, or fatal respiratory depression when condemnated with central nervous system (CNS) depressants, Including piotids, or in the setting of underlying respiratory impairment. When the decision is made to coprescribe pregabalin extended-release tablets to patients with underlying an opioid, or to prescribe pregabalin extended-release tablets to patients with underlying an opioid, or to prescribe pregabalin extended-release tablets to patients with underlying an opioid, or to prescribe pregabalin extended-release tablets to patients with underlying management of respiratory depression and sedation, and consider initiating pregabalin extended-release tablets at a low dose. The management of respiratory depression may include close observation, supportive measures, and reduction or withdrawal of CNIS depressants (including pregabalin extended-release tablets).
There is more limited evidence from case reports, animal studies, and human studies associating pregabalin with serious respiratory depression, without co-administered CNS depressants or without underlying respiratory imparment.

#### 5.5 Dizziness and Somnolence

5.5 Diziness and Somolence
Pregabalin extended-release tablets may cause dizziness and somnolence. Inform patients that pregabalin extended-release-tablets-related dizziness and somnolence may inpair their ability to perform tasks such as driving or operating machinery. Concomitant use of pregabalin extended-release tablets with other central nervous system (CNS) depressants may exacerbate these effects [see Porting Interactions (7)]. In the pregabalin extended-release tablets controlled trials for pain indications, dizziness was experienced by 24% of pregabalin extended-release-tablets-release-tablets-treated patients during the single-bind phases somnolence was experienced by 15.8% of pregabalin extended-release-tablets-treated patients. Dizziness and somnolence everal began extended-release-tablets-treated patients. Dizziness and somnolence were the adverse reactions most frequently at higher doses. Dizziness and somnolence were the adverse reactions most frequently deading to whitdraval (24%, 1.2% sec) during the single-bind phase of the controlled studies. In pregabalin-treated patients reporting these adverse reactions in short-term, controlled studies, suiziness persisted until the last dose in 30% and somnolence persisted until the last dose in 42% of patients.

#### 5.6 Risks Associated with Abrupt or Rapid Discontinuation

Livin Near Associated with Abrupt or Rapid Discontinuation.

Following abrupt or rapid discontinuation of pregabalin extended-release tablets, some patients reported symptoms including, insomnia, nausea, headache, anxiety, and diarrhea. Increased seizure frequency may occur in patients with seizure disorders taking pregabalin extended-release tablets for pain if pregabalin extended-release tablets is rapidly discontinued. Taper pregabalin extended-release tablets gradualy over a minimum of I week rather than discontinuing the drug abrupty. The efficacy of pregabalin extended release tablets as adjunctive therapy for adult patients with partial onsets eazures has not been established.

Pregabain extended release tablets treatment may cause peripheral edema. In short-term trails of patients without clinically significant heart or peripheral vascular disease, there was no apparent association between peripheral edema and cardiovascular complications such as hypertension or congestive heart failure. Peripheral edema was not associated with biboratory changes suggestive of deterioration in renal or hepatic function.

not associated with laboratory changes suggestive of deterioration in renal or hepatic function.

In controllar bits for pain indications, the Incidence of peripheral edema for incidence of peripheral edema for patients ecoloring pregabalin extended release tablets in the single-blind phase was 5.3% peripheral edema for painting pregabalin extended release tablets in the single-blind phase was 5.3% peripheral edema during the single-blind phase. Higher frequencies of weight gain and peripheral edema during the single-blind phase. Higher frequencies of weight gain and peripheral edema during the single-blind phase taking both pregabalin and a thiazokinedione antidiabetic agent compared to patients taking either drug alone. The majority of patients using thiazokinedione antidiabetic agents of pain associated with edubetic peripheral edema was reported in 3% (2/60) of patients who were using thiazokinedione antidiabetic agents only, 5% (6/985) (2/60) of patients who were using thiazokinedione antidiabetic agents. Similarly, weight gain awas reported in 0% (0/60) of patients on thiazokinedione antidiabetic agents. Similarly, weight gain awas reported in 0% (0/60) of patients on thiazokinedione antidiabetic agents. Similarly, weight gain and/or fluid retention, possibly exacerbating or leading to heart flaiure, monitor patients for the development of edema when co-administering pregabalin and thiazokinedione release tablets and

these agents.

Because there are limited data on congestive heart failure patients with New York Heart
Association (NYHA) Class III or IV cardiac status, monitor these patients for possible
exacerbation of congestive heart failure symptoms when using pregabalin extendedrelated tablets. exacerbation of release tablets

## 5.8 Weight Gain

5.8 Weight Gain
Pregabalin extended-release tablets treatment may cause weight gain, in pregabalin extended-release tablets controlled trials for pain indications, weight gain was experienced by 4% of pregabalin extended-release-tablets-treated patients during the single-blind phase. Adverse events of weight gain were observed in 3.7% of pregabalin extended-release-tablets-treated patients during the double-blind phase.

In pregabalin controlled clinical trials of up to 1.4 weeks a gain of 7% or more over large patients, few patients treated with pregabalin-treated patients and 2% of placebo-treated patients and patients are patients. Few patients treated with pregabalin (0.5%) withdrew from controlled to pregabalin dose and duration of exposure, but did not appear to be associated with baseline BMI, gender, or age. Weight gain was not limited to patients with edema / see Warnings and Precautions (5.7).

Although weight gain was not associated with clinically important changes in blood pressure in short-term controlled studies with pregabalin, the long-term cardiovascular effects of pregabalin-associated weight gain are unknown.

Among diabetic patients, pregabalin-treated patients gained an average of 1.6 kg (range: -10 to 16 kg), compared to an average 0.3 kg (range: -10 to 9 kg) weight gain in piacebo patients. In a control of 333 diabetic patients win received pregabalin for at least 2 years, the average weight gain was 5.2 kg.

The average weight gain was 5.2 kg. in controlled and longer-term pen-patied linical trials with diabetic patients, pregabalin for at least 2 years, the average weight gain to not rolled and longer-term pen-patied linical trials with diabete patients, pregabalin treatment did not appear to be associated with loss of glycemic control kase massed in controlled and longer-term pen-patied clinical trials with diabete patients.

## 5.9 Tumorigenic Potential

5.9 Tumorigenic Potential In standard preclinical in visio lettine carcinogenicity studies of pregabalin, an unexpectedly high incidence of hemanopisarcoma was identified in 2 different strains of mixel of seek post incident of 200 (21.31). The cinical significance of his finding is unknown. Clinical experience during premarketing development of pregabalin provides no direct means to assess ts potential for inducing tumors in humans. In clinical studies across various patient populations, comprising 6,396 patient-years of exposure in patients greater than 12 years of age, new or worsening-precessiting tumors were reported in 57 patients. Without knowledge of the background incidence and recurrence in similar populations not treated with pregabalin, it, is impossible to know whether the incidence seen in these cohorts is or is not affected by treatment.

## 5.10 Ophthalmological Effects

In controlled studies for pain indications, 4.8% of patients treated with pregabalin extended-release tablets in the single-blind phase reported blurred vision, which resolved in a majority of cases with continued dosing. Less than 19% of patients discontinued pregabalin extended-release tablets treatment due to vision-related events (primarily

blurred vision). Additionally, 0.7% of pregabalin extended-release-tablets-treated patients as compared to no placebo-treated patients experienced blurred vision in the double-blind phase.

Prospectively planned ophthalmologic testing during the premarketing development of pregabalin, Including visual acuty testing, formal visual field testing and diabet funduscopic examination, was performed in over 3,600 patients, in these patients, visual acuty was reduced in 7% of pregabalin-treated patients and 5% of piacebo-treated patients. Visual field changes were detected in 13% of pregabalin-treated and 12% of placebo-treated patients. Punduscopic changes were observed in 2% of prepabalin-treated and 12% of placebo-treated patients and Athough the clinical significance of the ophthalmologic findings is unknown, inform patients to notify their physician if changes in vision occur. If visual disturbance persists, consider further assessment. Consider more frequent assessment for patients who are already routinely monkored for ocular conditions.

#### 5.11 Creatine Kinase Elevations

5.11 Creatine Kinase Elevations
Pregabalin treatment was associated with creatine kinase elevations. Mean changes in creatine kinase from baseline to the maximum value were 60 U/L for pregabalin-treated patients and 28 U/L for the placebo patients. In all controlled tribs across multiple patient populations, 1.5% of patients on pregabalin and 0.7% of placebo patients had a value of creatine kinase at least 3 times the upper limit of normal. There pregabalin-treated subjects had events reported as rhabdomyolysis in premarketing clinical tribs. The relationship between these myopathy events and pregabalin so completely undestood because the cases had documented factors that may have caused or undestood because the cases had documented factors that may have caused by mabiles or fever.
Discontinue treatment with pregabalin extended-release tablets if myopathy is diagnosed or suspected or if markedly elevated creatine kinase levels occur.

#### 5.12 Decreased Platelet Count

5.12 Decreased Pistelet Count
Both pregabalin extended-release tablets and pregabalin treatment were associated with a decrease in platelet count. In the double-blind phase of controlled studies for pain indication, pregabalin extended-release-tablets-rested patients sepreinned a median change from baseline in platelet count of 11 x 10<sup>3</sup>/mm<sup>3</sup> (for the PHN population) and 11 x 10<sup>3</sup>/mm<sup>3</sup> (for the PHN population) as compared to 1 x 10<sup>3</sup>/mm<sup>3</sup> (for the PHN population) as compared to 1 x 10<sup>3</sup>/mm<sup>3</sup> (for the PHN population) as compared to 1 x 10<sup>3</sup>/mm<sup>3</sup> (in placebo-treated patients (for both populations). Pregabalin-treated patients experienced a mean maximal decrease in platelet count of 20 x 10<sup>3</sup>/µL, compared to 11 x 10<sup>3</sup>/µL in placebo patients. In the overall database of controlled trials, 2% of placebo patients and 3% of pregabalin patients experienced a potentially clinically significant decrease in platelets, defined as subject developed severe thrombocytopenia with a platelet count less than 20 x 10<sup>3</sup>/µL. In randomized controlled trials, prepabalin or pregabalin extended-release tablets were not associated with an increase in bleeding-related adverse reactions.

#### 5.13 PR Interval Prolongation

5.13 PR Interval Prolongation
Pregabain treatment was associated with PR interval prolongation. In analyses of clinical trial ECG data, the mean PR interval increase was 3-6 mise at pregabalin doses greater than or equal to 300 mg/dys. This mean change difference was not associated with an increased risk of PR increase greater than or equal to 25% from baseline, an increased precentage of subjects with on-treatment PR greater than 200 misec, or an increased risk of adverse reactions of second or third degree AV block.
Subgroup analyses did not identify an increased risk of PR prolongation in patients with baseline PR prolongation or in patients taking other PR prolonging medications.
However, these analyses cannot be considered definitive because of the limited number of patients in these categories.

#### **6 ADVERSE REACTIONS**

- 6 ADVERSE REACTIONS
  The following adverse reactions are described elsewhere in the labeling:
  Angibedema [see Warnings and Precautions (5.1)]
  Hypersensithity Reactions [see Warnings and Precautions (5.2)]
  Suicidal Behavior and ideation [see Warnings and Precautions (5.3)]
  Respiratory Depression [see Warnings and Precautions (5.4)]
  Diztness and Somnolence [see Warnings and Precautions (5.5)]
  Risks Associated with Abrupt or Rapid Discontinuation [see Warnings (5.6)] 'I nings and Procautions (5.6)]

- (5.6)]
  Peripheral Edema [ see Warnings and Precautions (5.7)]
  Weight Gain [ see Warnings and Precautions (5.8)]
  Ophthalmological Effects [ see Warnings and Precautions (5.10)]
  Creatine Kinase Elevations [ see Warnings and Precautions (5.11)]
- Decreased Platelet Count [ see Warnings and Precautions (5.12)]

#### 6.1 Clinical Trials Experience

6.1 Clinical Trials Experience
Because clinical trials are conducted under widely varying conditions, adverse reaction rates observed in the clinical trials of a drug cannot be directly compared to rates in the clinical trials on another drug and may not reflect the rates observed in practice. Two randomized placebo-controlled clinical trials were conducted in patients with postherpetic neuraligis and fiftomynalsja in which in total of 1242 patients received pregabalin extended-release tablets. Both studies were randomized withdrawal design pregabalin extended-release tablets. Both studies were randomized withdrawal design shall be a supported to the study occurring in greater than or equal to 0.3% of patients which is presented to the study occurring in greater than or equal to 0.3% of patients weight. Sktty-four percent of patients experienced adverse events during the single-billed phase, with the most common adverse events occurring in greater than or equal to the single-billed phase, with the most common adverse events occurring in greater than or equal to 4% of patients being dizziness, somnolence, headache, fatigue, peripheral edema, nausea, blurred vision, of ym moutt, and weight gain. blurred vision, dry mouth, and weight gain.
Controlled Study in Postherpetic Neuralgia
Adverse Partitions Leading to Discontinuation

Adverse Reactions Leading to Discontinuation In a clinical trial in patients with postherpetic neuralgia, 8.9% of patients treated with prepalabin extended-release tablest discontinued prematurely during the single-blind phase due to adverse reactions. The most common reasons for discontinuation due adverse reactions were dizziness (2.1%), somnolence (0.87%), and peripheral edem MOST Common Adverse Paractical.

(0.50%). Most Common Adverse Reactions Table 4 lists all adverse reactions, regardless of causality, occurring in greater than or equal to 1% of patients with postherpetic neuralgia who received pregabalin extended-release tablets, regardless of the phase of the study. Table 4. Inclidence of Adverse Reactions Reported in Greater Than or Equal to 1% of Subjects in Any Phase of the Pregabalin Extended-Release Tablets Study in Patients With Postherpetic Neuralgia\*

	Single-Blind Phase	Double-Blind Phase		
<b>System Organ Class</b> Preferred Term	Pregabalin Extended- Release Tablets [N=801] n (%)	Pregabalin Extended- Release Tablets [N=208] n (%)	Placebo [N=205] n (%)	
Ear and labyrinth disorders				
Vertigo	31 (3.9)	2 (1.0)	1 (0.5)	
Eye disorders				
Vision blurred	30 (3.7)	1 (0.5)	0	
Diplopia	8 (1.0)	1 (0.5)	0	
Gastrointestinal disorders	<u> </u>			
Dry mouth	30 (3.7)	1 (0.5)	0	
Nausea	24 (3.0)	7 (3.4)	0	
Constipation	22 (2.7)	0	0	
Diarrhea	11 (1.4)	2 (1.0)	1 (0.5)	
Vomiting		3 (1.4)	1 (0.5)	
General disorders and adm				
Edema peripheral		8 (3.8)	1 (0.5)	
Fatigue	31 (3.9)	3 (1.4)	2 (1.0)	
Edema	3 (0.4)	3 (1.4)	0	

Infections and infestations			
Nasopharyngitis	12 (1.5)	3 (1.4)	0
Urinary tract infection	11 (1.4)	3 (1.4)	1 (0.5)
Bronchitis	4 (0.5)	3 (1.4)	2 (1.0)
Respiratory tract infection viral	3 (0.4)	3 (1.4)	1 (0.5)
Sinusitis	3 (0.4)	2 (1.0)	0
Gastroenteritis viral	2 (0.2)	2 (1.0)	0
Investigations			•
Weight increased	20 (2.5)	8 (3.8)	2 (1.0)
Alanine aminotransferase increased	2 (0.2)	3 (1.4)	0
Aspartate aminotransferase increased	2 (0.2)	2 (1.0)	0
Musculoskeletal and connective tis	sue disorders		
Arthralgia	6 (0.7)	2 (1.0)	1 (0.5)
oint swelling	0	4 (1.9)	0
Nervous system disorders			
Dizziness	137 (17.1)	7 (3.4)	1 (0.5)
Somnolence	91 (11.4)	1 (0.5)	0
Headache	31 (3.9)	4 (1.9)	1 (0.5)
Balance disorder	21 (2.6)	1 (0.5)	0
Reproductive system and breast di	sorders		
rectile dysfunction	2 (0.6)	1 (1.4)	0
Respiratory, thoracic, and mediasti	nal disorders		
Cough	2 (0.2)	2 (1.0)	1 (0.5)
Skin and subcutaneous tissue disor	ders		
Dermatitis contact	0	2 (1.0)	0

\* Table is limited to adverse reactions that occurred with higher incidence in pregabalin extended-release-tablets-treated patients than in placebo-treated patients for the DB Phase of the study.

Reactions Observed During Clinical Studies with Pregabalin and Pregabalin Extended-

Debesse: Tables:
In addition to the adverse reactions reported during the controlled studies with pregabaln extended-release tablets in postherpetic neurals), the following adverse reactions have been reported in patients treated with pregabaln extended-release tablets during all clinical studies. This listing does not include those adverse reactions have been reported in patients treated with pregabaln and pregabaln extended-release tablets during all clinical studies. This listing does not include those adverse reactions are categorized by system solvers e reactions already listed above. The adverse neactions are categorized by system organ class and listed in order of decreasing frequency according to the followings organ class and listed in order of decreasing frequency according to the followings graph of the following definitions: frequent adverse reactions are those occurring on 1 or more occasions to 1/1000 patients; riner exections are those occurring in 1/100 to 1/1000 patients. Adverse reactions of major clinical importance are described in the Warnings and Precautions section (5). Cardiac Bosorders – Infrequent: Palpitations, Deep thrombophiebitis, Heart failure, Cardiac Bosorders – Infrequent: Palpitations, Deep thrombophiebitis, Pare: Cardiac Failure, Tachycardia Eye Disorders – Infrequent: Entrobrial edema Gastrointestinal Disorders – Frequent: Increased appetite; Infrequent: Addominal distension, Addominal pain, Dysphagia, Pancreatits, Tongue edema General Disorders – Frequent: Fever; Infrequent: Chest pain, Face edema; Rare: Facial pain, Mucosal dryness

General Disorders - Frequent: Fever; Infrequent: Lines pen, 1000 ppn, Mucosal dryness
Hemic and Lymphatic System Disorders - Frequent: Ecchymosis; Infrequent: Anemia,
Eosinophia, Hypochronic anemia, Leukocytosis, Leukopenia, Lymphadenopathy,
Thrombocytopenia;
Rare: Myeloffbross: Polycythemia, Prothrombin decreased, Purpura, Thrombocythemia
Infections and Infestations - Infrequent: Otitis media, Pheumonia
Investigations - Nare: Glucose urine present, Lipase increased, Neutrophil count

increased, Proteinuria
Metabolic and Nutritional Disorders -Rare: Glucose Tolerance Decreased, Urate
Crystalluria
Musculoskeletal and Connective Tissue Disorders -Frequent: Leg cramps, Myalg
Musculoskeletal and Connective Tissue Disorders -Frequent: Leg cramps, Myalg

Metabolic and Nutritional Disorders - Rare: Gurose Tolerance Decreased, Urate Crystalburia Musculoskeketal and Connective Tissue Disorders - Frequent: Leg cramps, Myalgia, Myasthenia; Infrequent: Joint stiffness; Rare: Coccydynia, Myokymia Nervous System Disorders - Frequent: Anxiety, Depersonalization, Hypertonia, Hyposethesia, Libido decreased, Hystagmus, Paresthesia, Sedation, Stupor, Twitching: Infrequent: Coordination abnormal, Ahonemal Gerams, Aglation, Annesia, Apathy, Ahnasia, Circumoral paresthesia, Cognitive disorder, Dysarthria, Dysgeusia, Hypothesia, Halbuchations, Hossilla, Hyperdensia, Hypothesia, Hypothesia, Hypothesia, Hypothesia, Hypothesia, Libido Streased, Myochours, Neuralias, Scatta, Sleep phase mytherebelar syndrome. Cognitive Processional Common Common

#### 6.2 Postmarketing Experience with Pregabalin

6.2 Postmarketing Experience with Pregabalin
The following adverse reactions have been identified during post-approval use of
pregabain. These adverse reactions have not been listed above and data are insufficient
to support an estimate of their incidence or to establish causation. The listing is
alphabetized: breast enlargement, bulbus pemphigoid, gynecomastia.
There are postmarketing reports of life-threating or fatal respiratory depression in
patients taking pregabain with opiods or other CNS depressants, or in the setting of
underlying respiratory impairment; reports of events related to reduced lower
in addition, there are postmarketing reports of events related to reduced lower
when pregabating was co-administered with medications that have the potential to
produce constipation, such as opioid analgesics.

TO DRUG INTERACTIONS

Since pregabalin is predominantly excreted unchanged in the urine, undergoes negligible metabolism in humans (less than 2% of a dose recovered in urine as metabolites), and does not bind to plasma protiens, its pharmacokinetics are unlikely to be affected by studies showed that pregabalin is unlikely to be involved in significant pharmacokinetic drug interactions/see Clinical Pharmacoking (12). The interactions of pregabalin extended-release tablets with co-administration of other drugs have not been systematically evaluated. Co-administration of the prokenic drug entythromych with pregabalin extended-release tablets with co-administration of other drugs have not been systematically evaluated. Co-administration of the prokenic drug entythromych with pregabalin extended-release tablets of into result in any clinically important changes in the pharmacokinetics of pregabalin extended-release tablets (see Clinical Pharmacoking) (12). Additional studies have been from devith pregabalin, the pharmacokinetic interactions would be expected to occur with pregabalin and contraceptive, phenobarbital, phenytoin, topiramate, and valproia acid. A similar lack of pharmacokinetic interactions would be expected to occur with pregabalin and ethanol, lorazepam, or oxycodone, additive effects on cognitive and gross motor functioning were seen when pregabalin and ex-ordinalisted with these drugs. No clinically important effects on respiration were seen in studies of pregabalin.

## 8 USE IN SPECIFIC POPULATIONS

## 8.1 Pregnancy

8.1 Pregnancy Exposure Registry
There is a pregnancy exposure registry that monitors pregnancy outcomes in women
exposed to pregabalin during pregnancy. To provide information regarding the effects
of in utero exposure to pregabalin extended-release tablets, physicians are advised to
recommend that pregnant patients taking pregabalin extended-release tablets enroll in
the North American Antiepileptic Drug (INARDI) Pregnancy Registry. This can be done by
calling the toll free number 1-888-233-2334, and must be done by patients themselves.
Information on the registry can also be found at the website
http://www.aedipregnancy.orgish.com/s/.

Information on the registry can also be found at the webste http://www.adepregnancy-registry.org/.

Risk Summary
There are no adequate and well-controlled studies with pregaballn extended-release tablets in pregnant women.

There are no adequate and well-controlled studies with pregaballn extended-release tablets in pregnant women.

However, in animal reproduction studies, increased incidences of fetal structural However, in animal reproduction and the production of the state of the order order of the order of the order of the order of the order orde

660 mg/day. A no-effect dose for rat embryo-fetal developmental toxicity was not established. When pregnant rabbits were given pregnabaln (250, 500, or 1,250 mg/kg) raily. When pregnant rabbits were given pregnabaln (250, 500, or 1,250 mg/kg) raily throughout the period of organogenesis, decreased fetal body weight and increased incidences of skeletal maformations, visceral variations, and retarded ossification were observed at the highest dose. The no-effect dose for developmental toxicity in rabbits exposure at the MRD. In a study in which female rats were dosed with pregabalin (50, 100, 250, 1,250, or 2,500 mg/kg) throughout gestation and lictation, offspring growth was reduced at greater than or equal to 1.250 mg/kg and offspring survival was decreased at greater than or equal to 1.250 mg/kg, with 100% mortally in high-dose litters. When regnerate than or equal to 1.250 mg/kg, with 100% mortally in high-dose litters. When startle respondingly were observed at greater than or equal to 2.50 mg/kg and offspring survival was gronounced at doses reproducted and preparent the control of the control of

## 8.2 Lactation

Risk Summary

Small amounts of pregabalin have been detected in the milk of lactating women. A
pharmacokinetic study in lactating women detected pregabalin in breast milk at average
steady state concentrations approximately 76% of those in maternal plasma. The
estimated average daily infart dose of pregabalin from breast milk (assuming mean milk
consumption of 150 mL/kg/day) was 0.31 mg/kg/day, which on a mg/kg basis would be

approximately 7% of the maternal dose [see Data]. The study did not evaluate the effects of pregabalin on milk production or the effects of pregabalin on the breastfed infant. Based on animal studies, there is a potential risk of tumorigenicity with pregabalin exposure via breast milk to the breastfed infant [see Nonchical Toxicology (15.1)]. Available clinical study data in patients greater than 12 years of age do not provide along and Precautions (5.9)]. Because of the potential risk of tumorigenicity, breastfeeding is not recommended during treatment with pregabalin extended-release tablets. Data A pharmacokinetic study in ten loctating women, who were at least 12 weeks postpartum, evaluated the concentrations of pregabalin in plasma and breast milk. Pregabalin 150 mg oral capsule was given every 12 hours (300 mg daily dose) for a total of 4 doses. Pregabalin was detected in breast milk at average steady-state concentrations approximately 76% of those in markernal plasma. The estimated average daily infant dose of pregabalin from breast milk (assuming mean mik consumption of 150 mL/kg/day) wsto. 31 mg/kg/day, withic on a mg/kg basis would be approximately 7% of the maternal doses. The study did not evaluate the effects of pregabalin on milk production. Infants did not receive breast milk obtained during the dosing period, therefore, the effects of pregabalin on the breastfed infant were not evaluated.

#### 8.3 Females and Males of Reproductive Potential

Infertility

Infartity
Make

Effects on Spermatogenesis
In a randomized, double-blind, placebo-controlled non-inferiority study to assess the
effect of pregabalin on sperm characteristics, healthy male subjects received pregabalin
in a randomized, double-blind, placebo-controlled non-inferiority study to assess the
effect of pregabalin on sperm characteristics, healthy male subjects received pregabalin
at a daily dose up to 6000 mg (n=111) or placebo (n=109) for 13 weeks (1 complete
sperm cycle) followed by a 13-week washout period (off-drug). A total of 65 subjects in
the pregabalin group (59%) and 62 subjects in the placebo group (75%) were included in
the per protocol (PP) population. These subjects book study drug for at least 8 weeks,
had appropriate trining of semen collections and did not have any significant protocol
violations. Among these subjects, approximately 9% of the pregabalin group (665) vs.
3% in the placebo group (262) 140 greater than or equal to 50% reduction in remansperm concentrations from baseline at Week 26 (the primary endpoint). The difference
20%. There were no adverse effects of pregabalin on sperm morphology, sperm
motility, serum FSH or serum testosterone levels as compared to placebo. In subjects in
the PP population with greater than or equal to 50% reduction in sperm concentration
from baseline, sperm concentrations were no longer reduced by greater than or equal to 50% in all affected subject after an additional 3 months off-drug, In 1 subject,
however, subsequent semen analyses demonstrated reductions from baseline of
greater than or equal to 50% at 3 and 12 months off-drug. The clinical relevance of
these data is unknown.

In the annial fertility study with pregabalin in male rats, adverse reproductive and
developmental effects were observed [ see Nonclinical Toxcology (13.1)].

#### 8.4 Pediatric Use

8.4 Pediatric Use

The safety and effectiveness of pregabalin extended-release tablets in pediatric patients have not been established.

Juvenile Animal Toxick; Data

in studies in which pregabalin (50 to 500 mg/kg) was orally administered to young rats from early in the post hardal period (Postnatal Day 7) through sexual maturity, uncurbehavioral abnormalities (edict is in learning and memory, aftered locomotor neurobehavioral abnormalities (edict is in learning and memory, aftered locomotor in the properties of the properties

#### 8 5 Geriatric Use

In controlled clinical studies of pregabalin in neuropathic pain associated with diabetic peripheral neuropathy, 246 patients were 65 to 74 years of age, and 73 patients were 75 years of age or older. In controlled clinical studies of pregabalin in neuropathic pain associated with postherpetic neuralgia, 282 patients were 65 to 74 years of age, and 379 patients were 75 years of age or older. In the pregabalin extended-release tablets neuropathic pain associated with postherpetic in the pregabalin extended-release tablets neuropathic pain associated with postherpetic

75 years of age or older. In the pregabalin extended-release tablets neuropathic pain associated with postherpetic neuralgia study, 422 patients 65 years of age and older received pregabalin. No overal differences is nafety and effectiveness were observed between these patients and younger patients, and other reported clinical experience has not identified differences in responses between the elderly and younger patients, but greater sensitivity of some older individuals cannot be ruled out. Pregabalin is known to be substantially excreted by the kidney, and the risk of adverse reactions to this drug may be greater in patients with impaired renal function. Because reactions and it may be useful to monitor renal function. See Dosage and Administration (2.5) for recommendations for dosing in patients with renal impairment.

## 9 DRUG ABUSE AND DEPENDENCE

## 9.1 Controlled Substance

Pregabalin extended-release tablets contains pregabalin, a Schedule V controlled substance.

9.2 Abuse
In a study of recreational users (N=15) of sedative/hypnotic drugs, including alcohol, pregabain (450 mg, single dose) received subjective ratings of "good drug effect," high-rad "lking" to a degree that was similar to diazepam (30 mg, single dose). In controlled clinical studies in over 5500 patients, 4% of pregabain-treated patients and 1% of placebo-treated patients over all reported euphoris as an adverse reaction, though in some patient populations studied, this reporting rate was higher and ranged from 1 to 12%.
Carefully evaluate all patients treated with pregabalin extended-release tablets for history of drug abuse and observe them for signs of pregabalin extended-release tablets misuse or abuse (e.g., development of tolerance, dose escalation, drug-seeking behavior).

## 9.3 Dependence

In clinical studies, following abrupt or rapid discontinuation of pregabalin extended-release tablets, some patients reported symptoms including insomnia, nausea, headachd diarrhea, or arxivery i see Warnings and Precautions (5.0); consistent with physical dependence. In the postmarketing uponience with pregabalin, in addition to these reported symptoms there have also been reported cases of hyperhidrosis.

## 10 OVERDOSAGE

Signs. Symptoms and Laboratory Findings of Acute Overdosage in Humans In the postmarketing experience, the most commonly reported adverse events observed with Pregabalin when taken in overdose include reduced consciousness, depression/anxiety. confusional state, agitation and restlessness. Setures and heart block have also been reported in the setting of ione pregabalin overdose and in combination with CNS depressants. Treatment or Management of CNS depressants.

Treatment or Management of Overdose. There is no specific antidote for overdose with pregabalin. If indicated, elimination of unabsorbed drug may be attempted by emesis or gastric lavage; observe usual precautions to maintain the airway. General supportive care of the patient is indicated including monitoring of vital signs and observation of the clinical status of the patient. Contact a Certified Poison Control Center for up-to-date information on the management of overdose with the pregabalin. Pregabalin can be removed by hemodialysis. Standard hemodialysis procedures result in Pregabalin.

Pregabalin can be removed by hemodialysis. Standard hemodialysis procedures result in significant clearance of pregabalin (approximately 50% in 4 hours).

## 11 DESCRIPTION

Pregabalin extended-release tablets are for oral use and contain pregabalin. Pregabalin USP is described chemically as (S)-3-(Aminomethyl)-5-methylhexanoic acid. The molecular formula is CsH<sub>27</sub>NO<sub>2</sub> and the molecular weight is 159.23. The chemical structure of pregabalin USP is:



Pregabalin USP is a white to off-white, crystalline solid with a pika of 4.2 – 10.6. It is sparingly soluble in water and feely soluble in both basic and actic aqueous solution. Pregabalin extended-release tablets are administered orally and contain 82.5 mg, 165 mg, or 330 mg of pregabalin, aong with carbopol, croscarmelose sodium, hypromelose, magnesium stearate, microcrystalline celulose, sodium launyl sufface,

silicon dioxide. Film Coating contains polyvinyl alcohol, titanium dioxide, polyethylene glycol, talc, iron oxide red (for 82.5 mg, 165 mg and 330 mg tablets), black iron oxide, (82.5 mg tablets) iron oxide yellow (for 330 mg tablets) and colorants as inactive incordinate.

#### 12 CLINICAL PHARMACOLOGY

#### 12.1 Mechanism of Action

12.1 Mechanism of Action

Pregabalin binds with high affinity to the alphay-delta site (an auxiliary subunit of voltage-gated calcium channes) in central nervous system tissues. Although the mechanism of action of pregabalin has not been fully elucidated, results with genetically modified mice and with compounds structurally related to pregabalin (such as gabapentin) suggest that binding to the alphay-delta subunit may be involved in pregabalin's anti-nockeptive and antisezure effects in animals. In animal modes of nerve damage, pregabalin has been shown to reduce calcium-dependent release of pro-nockeptive neurotransmitters in the spinal cord, possibly by derruping alphay-delta containing-calcium channel trafficking andior reducing calcium currents. Evidence from other animal medapalan may also be mediated through interactions with descending noradrenergic and servotonergic pathways originating from the brainstem that modulate pain transmission in the spinal cord.

While pregabalin is a structural derivative of the inhibitory neurotransmitter gamma-animobutyric acid (GABA), it does not bind directly to GABA<sub>A</sub>, reshAB<sub>A</sub>, or benzodazepine receptors, does not augment GABA<sub>A</sub> responses in cultured neurons, does not alter rat brain GABA concentration or have acute effects on GABA urasport.

However, in cultured neurons probinged application of pregabalin increases the density of GABA anaporter protein and increases the rate of functional GABA transport.

Pregabalin does not block sodium channels, is not active at opiate receptors, and does not himbit dopamine, servicioni, or noradrenalne reuptake.

Pregabalin extended-release tablets has linear pharmacokinetics with dose-proportional increases in maximum plasma concentration (C<sub>max</sub>) and area under the plasma concentration time curve (AUC) from 82.5 to 660 mg/day, Fololowing repeated administration, steady state is a chieved within approximately 48-72 hours. Pregabalin extended-release tablets administration and once daily following an evening meal Pregabalin extended-release tablets administrated once daily following an evening meal Prégàbalin éxténdéd-reasse tainets administreto ûnce uoup viouwing an evening mean has equivalent AUC and lower "<sub>max</sub> relative to a comparative dose of pregàbalin administered without food twice daly (Table 5). Variability in C<sub>max</sub> and AUC for pregabalin extendéd-relates tablets is less than or equal to 25%. Consideration of the Consideration of the Consideration of the Consideration of the Tablets 165 mg Once Daly and Pregabalin 75 mg Twice Dally

	Pregabalin Extended-Release Tablets Once Daily	Pregbalin BID
N	24	24
C <sub>max</sub> (µg/mL)	2.0 (17)	3.2 (21)
T <sub>max</sub> (h)	8.0 (5.0 - 12.0)	0.7 (0.7 - 1.5)
AUC <sub>24</sub> (µg•h/mL)	29.4 (17)	31.5 (18)
C <sub>min</sub> (µg/mL)	0.44 (24)	0.59 (25)

Note: Geometric mean (%CV) for AUC<sub>24</sub>, C<sub>max</sub>, C<sub>min</sub>, median (range) for T<sub>max</sub>. Abbreviations: AUC<sub>24</sub>=area under the curve over 24 hours; BID=every 12 hours; C<sub>max</sub>=peak concentrations; C<sub>min</sub>=minimum concentrations; N=Number of subject I<sub>max</sub>=tlme to peak concentrations.

Inax="irre or peak concentration."

Absorption

Pregabalin is absorbed from the small intestine and proximal colon. Pregabalin extendedrelease tablets absorption is linear and dose proportional.

Absorption

Pregabalin is absoribed from the small intestine and proximal colon. Pregabalin extendedrelease tablets absorption is linear and dose proportional.

The bioavalability of pregabalin extended-release tablets is reduced if taken on an empty 
stomach. The AUC is approximately 30% lower when pregabalin extended-release 
tablets is administered rasted release the tof lowing an evening meal. 
150% carbohydrates, 20% protein, 30% fall evening meal peak plasma concentrations 
ccur within approximately 8 to 10 hours and AUC is approximately 93% to 97% relative 
to a comparative dose of pregabalin. The rate and extent of pregabalin extended-release 
tablets absorption is similar when administered following a 40 to 150 calorie. 150% carbohydrates, 20% protein, 30% fall evening meal 
and 10 to 1,000 calorie, 15%, 30%, or 50% fat evening meal 
concentrations occur within approximately 12 hours and AUC is 99% relative to a 
comparative dose of pregabalin. AUC decreases approximately 13% to 25% when 
pregabalin extended-release tablets is administered following a 400 to 500 calorie or 500 
The Colorie pregabalin has lactating rats. Elimination

Metabolism Pregabalin undergoes negligible metabolism in humans. Following a dose of radiolabeled pregabalin, approximately 90% of the administered dose was recovered in the urine as unchanged repeabalin. The N-methylated derivative of pregabalin, the major metabolite of pregabalin found in urine, accounted for 0.9% of the dose. In preclinical studies, pregabalin found in urine, accounted for 0.9% of the dose. In preclinical studies, pregabalin found in urine, accounted for 1.9% of the Re-enantical studies, rats, rabbits, or monkeys. Excretion

Excretion Pregabaln is eliminated from the systemic circulation primarily by renal excretion as unchanged drug with a mean elimination half-life of 6.3 hours in subjects with normal renal function. Mean renal clearance was estimated to be 67.0 be 0.90 ml/min in young healthy subjects. Because pregabaln is not bound to plasma proteins this clearance rate indicates that renal tubular reabsorption is involved. Pregabaln elimination is nearly proportional to CLcr [see Dosage and Administration (2.5)]. Specific Populations

proportional to CLcr | see Dosage and Administration (2.5)|.
Specific Populations
Age: Geriatric Patients
Age: Geriatric Patients
Pregabation and Iclearance tended to decrease with increasing age. This decrease in
pregabation of Iclearance is consistent with age-related decreases in CLcr. Reduction of
pregabation does may be required in patients who have age-related compromised renal
function [ see Dosage and Administration (2.5)].

Sex Population pharmacokinetic analyses of the clinical studies showed that the relationship between daily dose and pregabalin extended-release tablets drug exposure is similar between genders. Race/Ethnicty

Race/Ethnicity
In population pharmacokinetic analyses of the clinical studies of pregabalin and
pregabalin extended-release tablets, the pharmacokinetics of pregabalin were r
significantly affected by race (Caucasians, Blacks, and Hispanics).

significantly affected by race (Caucasians, Blacks, and Hispanics). Renal Impairment is nearly proportional to CLcr. Dosage reduction in patients with regulabanic clearance is nearly proportional to CLcr. Dosage reduction in patients with reduced renal function is necessary. Pregabalin is effectively removed from plasma by hemodalysis. Following a 4-hour hemodalysis treatment, plasma pregabalin concentrations are reduced by approximately 50%. For patients on hemodalysis, treatment with pregabalin extended-release tablets is not recommended [ see Dosage and Administration (2.5)]. Drug Interaction Studies In Vtro Studies

Drug Interaction Studies
In Vtro Studies
In Vt

Erythromycin Multiple-dose administration of erythromycin (500 mg every 6 hours for 18 hours) in healthy subjects resulted in a 17% decrease in AUC of pregabalin extended-release tablets (330 mg single dose). Ethanol

Ethanol Multiple-dose administration of pregabalin (300 mg twice a day) in healthy subjects had no effect on the rate and extent of ethanol single-dose pharmacokinetics and single-dose administration of ethanol (0.7 rg/g) had no effect on the steady-state pharmacokinetics of pregabalin. Additive effects on cognitive and gross motor functioning were seen when pregabalin was co-administered with ethanol. No clinically important effects on respiration were seen [see Drug Interactions (7)].

Gabapentin
The pharmacoknetic interactions of pregabalin and gabapentin were investigated in 12 healthy subjects following concomitant single-dose administration of 100-mg pregabalin and 300-mg gabapentin and in 18 healthy subjects following concomitant multiple-dose administration of 200-mg pregabalin every 8 hours and 400-mg gabapentin every 8 hours. Gabapentin pharmacoknetics following single- and multiple-dose administration were unaftered by pregabalin co-administration. The extent of pregabalin absorption was unaffected by gabapentin co-administration, although there was a small reduction in rate

of absorption

of absorption. 
Lorazepam 
Multiple-dose administration of pregabalin (300 mg twice a day) in healthy subjects had 
no effect on the rate and extent of lorazepam single-dose pharmacokinetics and singledose administration of lorazepam (1 mg) had no effect on the steady-state 
pharmacokinetics of pregabalin. Additive effects on cognible and gross motor 
important effects on respiration were seen [see Drug Interactions (7)].

Oral Contraceptive Pregabalin occommendation of the pharmacokinetics of norethindrone and ethinyl estradiol (1 mg/35 µg, respectively) in 
healthy subjects.

Ozycodone

Multiple-dose administration of pregabalin (300 mg twice a day) in healthy subjects.

Ozycodone

Multiple-dose administration of pregabalin (300 mg twice a day) in healthy subjects had 
no effect on the rate and extent of ozycodone single-dose pharmacokinetics. Singledose administration of ozycodone (10 mg) had no effect on the steady-state 
pharmacokinetics of pregabalin. Additive effects on cognitive and gross motor 
functioning were seen when pregabalin was co-administered with ozycodone lot 
comments of the programmacokinetics of pregabalin. Additive effects on cognitive and disprove a 
concentration of oxycodone 
search or programmacokinetics of pregabalin. Additive effects on opinitive and various 
concentration of oxycodone 
pharmacokinetic pharmacokinetic 
pharmacokinetic analyses in patients treated with pregabalin and various 
concomitant pregabalin (200 mg 3 times a day) administration.

Therapeutic class	Specific concomitant drug studied	
Concomitant drug has no effect on the pharmacokinetics of pregabalin		
Hypoglycemics Glyburide, insulin, metformin		
Diuretics	Furosemide	
Antiepileptic Drugs	Tiagabine	
Concomitant drug has no effect on the pharmacokinetics of pregabalin and pregabalin has no effect on the pharmacokinetics of concomitant drug		
Antiepileptic Drugs	Carbamazepine, lamotrigine, phenobarbital, phenytoin, topiramate, valproic acid	

#### 13.1 Carcinogenesis, Mutagenesis, Impairment of Fertility

13.1 Carcinogenesis, new particular and provided the control of th

respectively, Nulman exposure acute involvement of multiple involvement of mul

clastogenic in mammalian systems in vitro and in vivo, and did not induce unscheduled DNA synthesis in mouse or rat hepatocytes. 
Impairment of Fertility in the hepatocytes. 
Impairment of Fertility in Fertility studies in which male rats were orally administered pregabalin (50 to 2,500 mg/kg) prior to and during mating with untreated females, a number of adverse reproductive and developmental effects were observed. These included decreased sperm counts and sperm motility, increased sperma counts and sperm motility, increased sperma and rentility weights, and an increased incidence of fetal abnormalities. Effects on sperm and fertility increased preimplantation embryo loss, decreased iter size, decreased fetal body weights, and an increased incidence of fetal abnormalities. Effects on sperm and fertility or male reproductive boxizly in these studies (100 mg/kg) was associated with a plasma pregabalin exposure (AUC) approximately 4 times human exposure at the MRD of 660 mg/kg), and addition, adverse reactions on reproductive organ (testes, epididymides) in general toxicology studies of 4 weeks or greater duration. The no-effect dose for male reproductive organ instopathology in rats (250 mg/kg) orally prior to and during malini paid and yes gested to with a plasma exposure approximately 10 times human exposure at the MRD.

In affeltility study in which female rats were given pregabalin (501, 1,250, or 2,500 mg/kg) orally prior to and during malini paid early gestedion, discipled estrous cyclicity occurred at the highest dose. The low dose in this study produced a plasma exposure approximately 10 times that in humans receiving the MRD. A no-effect dose for female reproductive toxicity in rats was not established.

## 13.2 Animal Toxicology and/or Pharmacology

Dermatopathy

Skin lesions ranging from erythema to necrosis were seen in repeated-dose toxicology
studies in both rats and monkeys. The etiology of these skin lesions is unknown. At the
MRD of 660 mg/day, there is a 2-fold safety margin for the dermatological lesions. The
more severe dermatopathies involving necrosis were associated with pregabalin
exposures (as expressed by plasma AUCs) of approximately 3 to 8 times those
achieved in humans given the MRD. No increase in incidence of skin lesions was
observed in clinical studies.

observed in clinical studies.

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## 14 CLINICAL STUDIES

## 14.1 Management of Postherpetic Neuralgia (Study PHN CR)

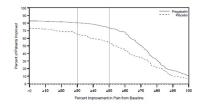
14.1 Management of Postherpetic Neuralgia (Study PHN CR)

Support for efficacy of pregabaln extended-release tablets for the management of PHN

and diabetic peripheral neuropathy (DRN) was based on the efficacy of pregabalin for
these indications along with an adequate and wel-controlled study in adults with PHN.

This 19-week randomized withdrawal study compared daily doses of pregabaln
extended-release tablets 82.5 mg, 1.55 mg, 247.5 mg, 330 mg, 495 mg, or 660 mg with
placebo. Those enrolled were required to have pain present for more than 3 months
after healing of the herpes zoster skin rash and a baseline pain score of greated than or the present of the present of the present pain score of greated than or the present of the present pain score of present than or the baseline mean pain scores were 6.83 for prepabaline extended-releases tablets
treated patients vis. 6.85 for placebo-treated patients. A total of 82.4% of patients
completed the single-blind phase of the study. Patients were considered responders if
they had at least a 50% reduction in pain in the single-blind phase. Those who
responded to treatment were then randomized in the double-blind phase to treatment
with either the pregabalin extended-release tablets dose achieved in the single-blind
phase or placebo. Patients were retarded for up to 3 months following randomization. A
total of 5% of pregabalin extended-release tablets therefore platents and 75% of
Pregabalin extended-release tablets for the pain intensity from baseline compared to
placebo. For a range of levels of improvement pain intensity from baseline compared to
placebo. For a range of levels of improvement below 50%. Patients were
to single sing

## achieved at least a 30% improvement and 34,0% at least a 30,00 mprovement in hitensity. Figure 1. Percent of Patients Achieving Various Levels of Improvement in Pain Intensity (N=413)



## 14.2 Management of Fibromyalgia (Study FM CR)

#### 14.3 Adjunctive Therapy for Adult Patients with Partial Onset Seizures

A double-blind, placebo-controlled, randomized trial of pregabalin extended-release tablets as adjunctive therapy in adults with partial onset seizures failed to demonstrate efficacy.

#### 16 HOW SUPPLIED/STORAGE AND HANDLING

Pregabalin extended-release tablets are supplied in the following strengths and package configurations:

	Pregabalin Extended-Release Tablets				
Package Configuration	Tablet Strength (mg)	NDC	Tablet Description		
Bottles of 30 tablets	82.5 mg		Brown colored, almond shaped, biconvex, film coated tablets debossed with "MP 12" on one side and plain on other side.		
Bottles of 30 tablets	165 mg	NDC 69539-128- 30	Pink colored, almond shaped, biconvex, film coated tablets debossed with "MP 11" on one side and plain on other side.		
Bottles of 30 tablets	330 mg		Cream yellow colored, almond shaped, biconvex, film coated tablets debossed with "MP 10" on one side and plain on other side.		

Store at  $20^{\circ}\text{C}$  to  $25^{\circ}\text{C}$  (68°F to  $77^{\circ}\text{F}$ ), excursions permitted between  $15^{\circ}\text{C}$  and  $30^{\circ}\text{C}$  (between  $59^{\circ}\text{F}$  and  $86^{\circ}\text{F}$ ) in the original package. (See USP Controlled Room Temperature).

Advise the patient to read the FDA-approved patient labeling (Medication Guide).

Angioedema
Ardyse patients that are a first statement of the patient statement of the patients that are a first statement of the patients are a firs

Advise the patient to read the FDA-approved patient beliefing (Medication Guide). Amplioedema Anglioedema Anglioedema Parish that pregabalin extended-release tablets may cause angioedema, with swelling of the face, mouth (ilp, gum, tongue) and neck (lainynx and pharynx) that can pregabal the creation responsibility of the properties of the continue program of the

Advise patients that pregabalin extended-release tablets has been associated with hypersensibity reactions such as sien reinesses, bilsters, hives, rash, dyspinea, and wheezing, instruct patients to discontinue pregabalin extended-release tablets and wheezing, instruct patients to discontinue pregabalin extended-release tablets and Precautions (\$2.1).

Suicidal Thinking and Behavior

Counsel patients, their caregivers, and families that AEDs, including pregabalin, the active ingredient in pregabalin extended-release tablets, may increase the risk of suicidal thoughts and behavior and should be advised of the need to be alert for the emergence or worsening of symptoms of depression, any unusual changes in mood or behavior, and should be advised of the need to be alert for the emergence or worsening of symptoms of depression, any unusual changes in mood or behavior, and should be advised of the need to be alert for the emergence or sucked thoughts, behavior, or thoughts about self-ham. Instruct the emergence of sucked thoughts, behavior, or thoughts about self-ham. Instruct he emergence of sucked thoughts, behavior, or thoughts about self-ham. Instruct he emergence of sucked thoughts, behavior, or thoughts about self-ham. Instruct he emergence of sucked thoughts, behavior, or thoughts about self-ham. Instruct he had a substance of the self-ham instruct the emergence of sucked thoughts, behavior, or thoughts about self-ham. Instruct he had been substanced by the self-ham instruct the risk is greatest for those using concomitant central nervous system (CNS) depressants (such as opioid analges(s) or in those with underlying respiratory impairment. Teach patients how to recognize respiratory depression, and advise them to seek medical abetients how to recognize respiratory depression, son and advise them to seek medical abetients that prepabalin extended-release tablets and the self-ham instructions of the self-ham instruction of the self-ham instruction of the self-ham instruction of the ham instruction of the ham i

increase the risk of heart failure [see Warnings and Precautions (5.7,5.8)]

Ophthalmological Effects

Counsel patients that pregabalin extended-release tablets may cause visual
disturbances. Inform patients that if changes in vision occur, they should notify their
physician [see Warnings and Precautions (5.10)]

Creathe Khase Elevations

Instruct patients to promptly report unexplained muscle pain, tenderness, or weaknes
particularly if accompanied by mablase or fever [see Warnings and Precautions (5.11)]

Use in Pregnancy

Advise pregnant patients to enroll in the North American Antiepileptic Drug (NAAED)

Pregnancy Registry [see Use in Specific Populations (8.1)].

Lactation

pregabaln extended-release tablets { see Use n pecnic repusuums (o.ex). Male Fertility Inform men being treated with pregabaln extended-release tablets who plan to father a child of the potential risk of male-mediated teratogenicity { see Nonclinical Toxicology (13.1) and Use in Specific Populations (8.3)}.

(13.3) and use it specific repulsions (a.3)].

Dermatopathy

Instruct diabetic patients to pay particular attention to skin integrity while being treated with pregabalin extended-release tablets(see Nonclinical Toxicology (13.2)).

Manufactured by: MSN Laboratories Private Limited Telangana - 509 228,

Distributed by:
MSN Pharmaceuticals Inc

Piscataway, NJ 08854 -3714 Issued on: 10/2020

MEDICATION GUIDE

MEDICATION GUID

Pregabalin (pree gab' a lin) extended-release tablets, CV

Read this Medication Guide before you start taking pregabalin extended-release tablets and each time you get a refill. There may be new information. This information does not take the piace of taking to your healthcare provider about your medical condition or freatment. If you have any questions about pregabalin extended-release tablets, ask your healthcare provider or pharmackst.

What is the most important information I should know about pregabalin extended-release tablets?
Pregabalin extended-release tablets may cause serious side effects including:
Serious, even life-threatening, allergk reactions.
Swelling of your hands, legs and feet
Sukcidal thoughts or actions
Sukcidal thoughts or actions
Serious breathing problems

nese serious side effects are described below: Serious, even life-threatening, allergic reactions.

Stop taking pregabalin extended-release tablets and call your healthcare provider right away if you have any of these signs of a serious allergic reaction:

- sweling of your face, mouth, lips, gums, tongue, throat, or neck

- trouble breathing

- rash, hives (raised bumps), or blisters

- skin redness
- Pregabalin extended-release tablets may cause suicidal thoughts or actions in a very small number of people, about 1 in 500. Call a healthca provider right away if you have any of these symptoms, especially if they are ne worse, or worry you:

- new or worse anxiety[]
  feeling agitated or restless
  panic attacks
  trouble sleeping (insomnia)

- new or worse irritability
  acting aggressive, being angry, or violent
  acting on dangerous impulses
  an extreme increase in activity and talking (mania)
  other unusual changes in behavior or mood

If you have suicidal thoughts or actions, do not stop pregabalin extended-elease tablets without first talking to a healthcare provider.

\*\*Stopping pregabalin extended-release tablets suddenly can cause serious problem

\*\*Suicidal thoughts or actions can be caused by things other than medicines. If you have suicidal thoughts or actions, your healthcare provider may check for other

## How can I watch for early symptoms of suicidal thoughts and actions? Pay attention to any changes, especially sudden changes, in mood, behaviors,

- Pay attention to any changes, especially sudden changes, in mood, behaviors, thoughts, or feelings. keep all follow-up visits with your healthcare provider as scheduled. Call your healthcare provider between visits as needed, especially if you are worried
- ymptoms. s **breathing problems** can occur when pregabalin extended-release tablets with other medicines that can cause severe sleepiness or decreased is taken with other medicines that can cause severe sleepiness or decreased awareness, or when it is taken by someone who already has breathing proble Watch for increased sleepiness or decreased breathing when starting pregab extended-release tablets or when the dose is increased. Get help right away if
- extended-release tablets or when the dose is increased. Let nep right away in treathing profilems occur. By the profilems of the profilems of the profilems of the profilems of the profilems. Dizziness and sleepiness. Do not drive a car, work with machines, or do other dangerous activities until you know how pregabalin extended-release tablets affects you. Ask your health care provider about when it will be loady to do these activities.

## What are pregabalin extended-release tablets? Pregabalin extended-release tablets are prescription me

- nedicine used treat:
- pain from damaged nerves (neuropathic pain) that happens with diabetes pain from damaged nerves (neuropathic pain) that follows healing of shingles

It is not known if pregabalin extended-release tablets are safe and effective in children the snot known if pregabalin extended-release tablets are effective when used for the treatment of fibromyalja, or when taken with other seizure medicines for adults with partial notes (seizure) partial onset seizures

Who Should Not Take Pregabalin Extended-Release Tablets?
Do not take pregabalin extended-release tablets if you are allergic to
pregabalin or any of the ingredients in pregabalin extended-release tablets.
See "What is the most important information I should know about pregabalin extender
clease tablets." for the signs of an allergic reaction.
See the end of this leaflet for a complete list of ingredients in pregabalin extended-

# What should I tell my healthcare provider before taking pregabalin extended release tablets?

Before taking pregabalin extended-release tablets, tell your healthcare provider about all your medical conditions, including if you:

- ur medical conditions, including if you:
  have or have had depression, mood problems or suicidal thoughts or behavior
  have breathing problems
  have kidney problems or get kidney dialysis
  have heart problems including heart falure
  have a bleeding problem or a low blood platelet count
  have abused prescription medicines, street drugs, or alcohol in the past
  have ever had swelling of your face, mouth, tongue, lips, gums, neck, or throat
  (angibedema)

- have ever had swelling of your face, mouth, tongue, lips, gums, neck, or throat (angioedems) plan to father a child. Animal studies have shown that pregabalin, the active ingredient in pregabalin extended-release tablets, made male animals less fertile and caused sperm to change. Also, in animal studies, birth defects were seen in the offspring (bables) of male animals treated with pregabalin. It is not known if these problems can happen people with the control of the problems of the control of t

- Tell your healthcare provider about all the medicines you take, including prescription and over-the-counter medicines, vitamins or herbal supplements. Prejectended-release tablets and other medicines may affect each other causing side effects. Especially tell your healthcare provider if you take a discription of the causing side effects. Especially tell your healthcare provider if you take on angiotensin converting enzyme (ACE) inhibitors, which are used to treat many conditions, including high blood pressure. You may have a higher chance for swe and hives if these medicines are taken with prepabalin extended release tablets. A large taken the most important information i should know about pregabalin extended.

  A large in the control of the preparation of the control of the c
- release tablets?"
  Avandia (rosigilazone), Avandamet (contains rosigiltazone and metformin), or Actos (piogiltazone) for diabetes. You may have a higher chance of weight gain or swelling of your hands or feet if these medicines are taken with pregabalin extended-release tablets. See "What are the possible side effects of pregabalin extended-release
- ny opioid pain medicine (such as oxycodone), or medicines for anxiety (such as orazepam) or insomnia such as (zolpidem). You may have a higher chance for dizziness, sleepiness or serious breathing problems if these medicines are take orecabalin extended-release tablets.
- any medicines that make you sleepy

Know the medicines you take. Keep a list of them with you to show your healthcare provider and pharmacist each time you get a new medicine. Do not start a new medicin without talking with your healthcare provider.

- ow should I take pregabalin extended-release tablets?

  Take pregabalin extended-release tablets exactly as prescribed. Your healthcare provider will tell you how much pregabalin extended-release tablets to take and whe

- to take it.

  Take prepabalin extended-release tablets at the same time each day.

  Prepabalin extended-release tablets must be taken after your evening meal. Swallow the tablet whole and do not split, crush or chew the tablet.

  Your healthcare provider may change your dose. Do not change your dose without taking to your healthcare provider.

  Do not stop taking prepabalin extended-release tablets without talking to your whole. They consider the provider is the provider if you stop taking prepabalin extended-release tablets suddenly you may have headaches, nausea, diarrhea, trouble sleeping, or you may feel anxious. If you have epilepsy, are taking prepabalin extended-release tablets for pain, and stop taking prepabalin extended-release tablets for pain, and stop taking prepabalin extended-release tablets slowly have sectioned release tablets.
- more often. Talk with your healthcare provider about now to stop pregaoam extended-release tablets slowly. If you miss a dose after your evening meal, take it prior to bettime following a snaci if you miss the dose prior to bettime, then take it following your morning meal. If yo do not take the dose the following morning, then take the next dose at your regular time after your evening meal. Do not take 2 doses at the same time. If you take too much pregabali extended-release tablets, call your healthcare provider or polarion control center, or go to the newest emergency room right away

- What should I avoid while taking pregabalin extended-release tablets?

   Do not drive a car, work with machines, or do other dangerous activities until you know how pregabalin extended-release tablets affects you.

   Do not drink alcohol while taking pregabalin extended-release tablets. Pregabalin extended-release tablets and ackohol can affect each other and increase side effects such as sleepiness and dizziness.

## What are the possible side effects of pregabalin extended-release tablets? Pregabalin extended-release tablets may cause serious side effects. inding: muscle problems, muscle pain, soreness, or weakness. If you have the symptoms, especially if you feel sick and have a fever, tell your healthcare provided in the symptoms.

- rgnt away.

  problems with your eyesight, including blurry vision. Call your healthcare provider if you have any changes in your eyesight.

  weight gain. If you have diabetes, weight gain may affect the management of your

diabetes. Weight gain can also be a serious problem for people with heart problems. • Feeling "high"

# The most common side effects of pregabalin extended-release tablets are: • dizzhess • blurry wison • weight gain • sleepiness • faltgue (tiredness) • sweling of hands and feet • dry mouth • nausea

Pregabain extended-release tablets caused skin sores in animal studies. Skin sores did not happen in studies in people. If you have diabetes, you should pay attention to your skin while taking pregabain extended-release tablets and tell your healthcare provider about any sores or skin problems. Tell your healthcare provider about any side effect that bothers you or that does not go

I hea your heaturitary provides about any such enter time to bories you or hait uses not always.

These are all the possible side effects of pregabalin extended-release tablets. For more information, ask your heathcare provider or pharmacist.

Call your doctor for medical advice about side effects. You may report side effects to FDA at 1-800-FDA-1088.

- How should I store pregabalin extended-release tablets?

   Store pregabalin extended-release tablets at room temperature between 68°F to 77°F (20°C to 25°C) in its original package.

   Safety throw away any pregabalin extended-release tablets that are out of date or no longer needed.

Keep pregabalin extended-release tablets and all medicines out of the reach of children.

General information about the safe and effective use of pregabalin extended release tablets.

Medicines are sometimes prescribed for purposes other than those listed in a Medication Guide. Do not use pregabalin extended-release tablets for a condition for which it was not prescribed. Do not give pregabalin extended-release tablets to other people, even if the prescribed in the properties of the properties

What are the ingredients in pregabalin extended-release tablets?
Active ingredient: pregabalin USP
nactive ingredients carbopol, croccarmelose sodium, hypromeliose, magnesium
stearate, microcrystaline cellulose, sodium iburyl sulfate, silicon dioxide, Film Coating
todarian polywily alchols titamine dioxide, polythyrine glycot, lax, ren oxide red,
oxidanis polywily alchols titamine dioxide, polythyrine glycot, Carp, and todarian polythyria color oxide polythyria.

# Manufactured by: MSN Laboratories Private Limited Telangana - 509 228, NDIA Distributed by: MSN Pharmaceuticals Inc. Pscataway, N0 8854 - 3714 Issued on: 10/2020

This Medication Guide has been approved by the U.S. Food and Drug Administration.

#### PACKAGE LABEL.PRINCIPAL DISPLAY PANEL

pregabalin-er-tablets-82.5mg-30s-container-labe



## pregabalin-er-tablets-165mg-30s-container-label



## abalin-er-tablets-330mg-30s-container-label



PREGABALIN pregabalin tablet, film coated, extended release					
Product Information					
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:69539-12		
Route of Administration	ORAL	DEA Schedule	CV		

#### Active Ingredient/Active Moiety Ingredient Name PREGABALIN (UNII: 55)G375S6M) (PREGABALIN - UNII:55)G375S6M) Basis of Strength Strength PREGABALIN 82.5 mg

Inactive Ingredients	
Ingredient Name	Strength
CROSCARMELLOSE SODIUM (UNII: M280L1HH48)	
HYPROMELLOSES (UNII: 3NXW29V3WO)	
MAGNESIUM STEARATE (UNII: 70097M6I30)	
CELLULOSE, MICROCRYSTALLINE (UNII: OP1R32D61U)	
SODIUM LAURYL SULFATE (UNII: 368GB5141j)	
POLYVINYL ALCOHOL (UNII: 532B59j990)	
TITANIUM DIOXIDE (UNII: 15FIX9V2JP)	
TALC (UNII: 7SEV7J4R1U)	
FERRIC OXIDE RED (UNII: 1K09F3G675)	
FERROSOFERRIC OXIDE (UNII: XM0M87F357)	
SILICON DIOXIDE (UNII: ETJ7Z6XBU4)	
CARBOMER HOMOPOLYMER TYPE A (UNII: F68VH75C)C)	
POLYETHYLENE GLYCOL 3350 (UNII: G2M7P15E5P)	

SILICON DIOXIDE (UNII: ETJ7 CARBOMER HOMOPOLYMEI POLYETHYLENE GLYCOL 33	R TYPE A (UNII	: F68VH75CJC)		
		: F68VH75CJC)		
POLYETHYLENE GLYCOL 33				
	50 (UNII: G2M)	7P15E5P)		
<b>Product Characterist</b>	ics			
Color	BROWN	Score	no score	
Shape	OVAL	Size	21mm	
Flavor		Imprint Code	MP12	
Contains				

	ackaging			
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:69539-127- 30	30 in 1 BOTTLE; Type 0: Not a Combination Product	04/13/2021	

riar keeing information						
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date			
ANDA	ANDA213226	04/13/2021				

PREGABALI	NI .								
oregabalin tablet		ed, extended	release						
Product Infor	mation								
Product Type		HUMAN PRE	SCRIPTION DRUG	Ite	m Code	e (Source)		NE	C:69539-12
Route of Admini			DEA Schedule				CV		
Active Ingredi	iont/Activ	ve Moiety							
	Ing	redient Nam				Basis of S			
PREGABALIN (UNII:	55JG375S6	M) (PREGABALIN	- UNII:55JG375S6N	1)		PREGABALIN			165 mg
Inactive Ingre	dients								
CROSCARMELLOS	F SODIUM	Ingredi	ent Name					S	trength
HYPROMELLOSES	(UNII: 3NXV	/29V3WO)	140)						
MAGNESIUM STEA									
CELLULOSE, MICR SODIUM LAURYL S									
POLYVINYL ALCOH	IOL (UNII: 5	32859j990)							
TITANIUM DIOXIDI		X9V2JP)							
TALC (UNII: 7SEV7)4 FERRIC OXIDE REI		0020675)							
SILICON DIOXIDE									
CARBOMER HOMO	POLYMER	TYPE A (UNII: FE							
POLYETHYLENE G	LYCOL 335	0 (UNII: G2M7P1	5E5P)						
Product Chara	acteristic	cs							
Color			Score				no sco	re	
Shape		OVAL	Size				21mm		
Flavor			Imprint Code				MP11		
Contains									
Packaging									
# Item Code		Package Des	cription		Mark	eting Start Date	M	arke	ting End
1 NDC:69539-128-	30 in 1 BO Product	TTLE; Type 0: N	ot a Combination	c	04/13/20				
Marketing									
Marketing Category	Appl	ication Numb	er or Monograp tion	h	Mai	keting Star	t N	tark	eting End
ANDA	ANDA21	3226			04/13/	2021			
PREGABALI	N								
oregabalin tablet	, film coat	ed, extended	release						
Product Infor	mation								
Product Type			SCRIPTION DRUG						C:69539-12
Route of Admini	istration	ORAL		DE	A Sche	dule		CV	
Active Ingredi	ient/Acti	ve Moietv							
	Ing	redient Nam	e			Basis of S	treng		
PREGABALIN (UNII:	55JG375S6	M) (PREGABALIN	- UNII:55JG375S6N	1)		PREGABALIN			330 mg
Inactive Ingre	dients								
			ent Name					S	trength
CROSCARMELLOS			148)						
HYPROMELLOSES MAGNESIUM STEA									
MAGNESIUM STEA CELLULOSE, MICR	OCRYSTAL	LINE (UNII: OP1	R32D61U)						
SODIUM LAURYL S	ULFATE (U	NII: 368GB5141J							
POLYVINYL ALCOP									
TITANIUM DIOXIDI TALC (UNII: 7SEV7)		xuv2JP)							
FERRIC OXIDE RED	UNII: 1K0								
FERRIC OXIDE YEL SILICON DIOXIDE									

A	ctive Ingredie	ent/Active Moiety				
		Basis of St	rength	Strengti		
PREGABALIN (UNII: 55)G37556M) (PREGABALIN - UNII:55)G37556M) PREGABALIN						330 mg
lı	nactive Ingre	dients				
		Ingredient Name				Strenath
C	ROSCARMELLOSE	SODIUM (UNII: M280L1HH48)				
н	YPROMELLOSES (	(UNII: 3NXW29V3WD)				
м	AGNESIUM STEAF	RATE (UNII: 70097M6I30)				
C	ELLULOSE, MICRO	OCRYSTALLINE (UNII: OP1R32D61U)				
SI	DDIUM LAURYL SI	ULFATE (UNII: 368GB5141J)				
P	DLYVINYL ALCOH	OL (UNII: 532B59J990)				
TI	TANIUM DIOXIDE	(UNII: 15FIX9V2JP)				
T	ALC (UNII: 7SEV7)4	R1U)				
FI	ERRIC OXIDE RED	(UNII: 1K09F3G675)				
FI	ERRIC OXIDE YEL	LOW (UNII: EX438O2MRT)				
SI	LICON DIOXIDE (	UNII: ETJ7Z6XBU4)				
c	ARBOMER HOMO	POLYMER TYPE A (UNII: F68VH75CJC)				
P	roduct Chara					
=	olor	YELLOW (cream yellow)		ore		score
	hape	OVAL	Si	ze		mm
	avor		Im	Imprint Code MP10		10
C	ontains					
P	ackaging					
#	Item Code	Package Description		Marketing Start Date		eting End Date
1		30 in 1 BOTTLE; Type 0: Not a Combination Product	04	/13/2021		
N	larketing I	nformation				
	Marketing Category	Application Number or Monograp Citation	h	Marketing Start Date	Mari	keting End Date
Al	IDA	ANDA213226		04/13/2021		

Labeler - MSN LABORATORIES PRIVATE LIMITED (650786952)						
Establishment	Establishment					
Name	Address	ID/FEI	Business Operations			
MSN LABORATORIES PRIVATE LIMITED		650786952	ANALYSIS(69539-127, 69539-128, 69539-129) , MANUFACTURE(69539-127, 69539-128, 69539-129)			

Revised: 5/2021 MSN LABORATORIES PRIVATE LIMITED