ANNEX I SUMMARY OF PRODUCT CHARACTERISTICS

1. NAME OF THE MEDICINAL PRODUCT

Pregabalin Sandoz 25 mg hard capsules

Pregabalin Sandoz 50 mg hard capsules

Pregabalin Sandoz 75 mg hard capsules

Pregabalin Sandoz 100 mg hard capsules

Pregabalin Sandoz 150 mg hard capsules

Pregabalin Sandoz 200 mg hard capsules

Pregabalin Sandoz 225 mg hard capsules

Pregabalin Sandoz 300 mg hard capsules

2. QUALITATIVE AND QUANTITATIVE COMPOSITION

Pregabalin Sandoz 25 mg hard capsules

Each hard capsule contains 25 mg of pregabalin.

Pregabalin Sandoz 50 mg hard capsules

Each hard capsule contains 50 mg of pregabalin.

Pregabalin Sandoz 75 mg hard capsules

Each hard capsule contains 75 mg of pregabalin.

Pregabalin Sandoz 100 mg hard capsules

Each hard capsule contains 100 mg of pregabalin.

Pregabalin Sandoz 150 mg hard capsules

Each hard capsule contains 150 mg of pregabalin.

Pregabalin Sandoz 200 mg hard capsules

Each hard capsule contains 200 mg of pregabalin.

Pregabalin Sandoz 225 mg hard capsules

Each hard capsule contains 225 mg of pregabalin.

Pregabalin Sandoz 300 mg hard capsules

Each hard capsule contains 300 mg of pregabalin.

For the full list of excipients, see section 6.1.

3. PHARMACEUTICAL FORM

Hard capsule.

Pregabalin Sandoz 25 mg hard capsules

Pale yellow-brown opaque cap and body, capsule size 4 (14.3 mm x 5.3 mm), filled with white to nearly white coloured powder.

Pregabalin Sandoz 50 mg hard capsules

Light yellow opaque cap and body, capsule size 3 (15.9 mm x 5.8 mm), filled with white to nearly white coloured powder.

Pregabalin Sandoz 75 mg hard capsules

Red opaque cap and white opaque body, capsule size 4 (14.3 mm x 5.3 mm), filled with white to nearly white coloured powder.

Pregabalin Sandoz 100 mg hard capsules

Red opaque cap and body, capsule size 3 (15.9 mm x 5.8 mm), filled with white to nearly white coloured powder.

Pregabalin Sandoz 150 mg hard capsules

White opaque cap and body, capsule size 2 (18.0 mm x 6.4 mm), filled with white to nearly white coloured powder.

Pregabalin Sandoz 200 mg hard capsules

Pale orange opaque cap and body, capsule size 1 (19.4 mm x 6.9 mm), filled with white to nearly white coloured powder.

Pregabalin Sandoz 225 mg hard capsules

Pale orange opaque cap and white opaque body, capsule size 1 (19.4 mm x 6.9 mm), filled with white to nearly white coloured powder.

Pregabalin Sandoz 300 mg hard capsules

Red opaque cap and pale yellow-brown opaque body, capsule size 0 (21.7 mm x 7.6 mm), filled with white to nearly white coloured powder.

4. CLINICAL PARTICULARS

4.1 Therapeutic indications

Neuropathic pain

Pregabalin Sandoz is indicated for the treatment of peripheral and central neuropathic pain in adults.

Epilepsy

Pregabalin Sandoz is indicated as adjunctive therapy in adults with partial seizures with or without secondary generalisation.

Generalised anxiety disorder

Pregabalin Sandoz is indicated for the treatment of Generalised Anxiety Disorder (GAD) in adults.

4.2 Posology and method of administration

Posology

The dose range is 150 to 600 mg per day given in either two or three divided doses.

Neuropathic pain

Pregabalin treatment can be started at a dose of 150 mg per day given as two or three divided doses. Based on individual patient response and tolerability, the dose may be increased to 300 mg per day after an interval of 3 to 7 days, and if needed, to a maximum dose of 600 mg per day after an additional 7-day interval.

Epilepsy

Pregabalin treatment can be started with a dose of 150 mg per day given as two or three divided doses. Based on individual patient response and tolerability, the dose may be increased to 300 mg per day after 1 week. The maximum dose of 600 mg per day may be achieved after an additional week.

Generalised anxiety disorder

The dose range is 150 to 600 mg per day given as two or three divided doses. The need for treatment should be reassessed regularly.

Pregabalin treatment can be started with a dose of 150 mg per day. Based on individual patient response and tolerability, the dose may be increased to 300 mg per day after 1 week. Following an

additional week the dose may be increased to 450 mg per day. The maximum dose of 600 mg per day may be achieved after an additional week.

Discontinuation of pregabalin

In accordance with current clinical practice, if pregabalin has to be discontinued, it is recommended this should be done gradually over a minimum of 1 week independent of the indication (see sections 4.4 and 4.8).

Renal impairment

Pregabalin is eliminated from the systemic circulation primarily by renal excretion as unchanged drug. As pregabalin clearance is directly proportional to creatinine clearance (see section 5.2), dose reduction in patients with compromised renal function must be individualised according to creatinine clearance (CLcr), as indicated in Table 1 determined using the following formula:

$$CL_{x}(ml/min) = \left[\frac{1.23 \times \left[140 - age\left(years\right)\right] \times \text{ weight (kg)}}{\text{serum creatinine (}\mu\text{mol/l})}\right] (\times 0.85 \text{ for female patients)}$$

Pregabalin is removed effectively from plasma by haemodialysis (50% of drug in 4 hours). For patients receiving haemodialysis, the pregabalin daily dose should be adjusted based on renal function. In addition to the daily dose, a supplementary dose should be given immediately following every 4 hour haemodialysis treatment (see Table 1).

Table 1. Pregabalin Dose Adjustment Based on Renal Function

Creatinine clearance (CLcr) (ml/min)	Total pregabalin daily do	Total pregabalin daily dose *	
	Starting dose (mg/day)	Maximum dose (mg/day)	
≥ 60	150	600	BID or TID
≥ 30 - < 60	75	300	BID or TID
≥ 15 - < 30	25 – 50	150	Once Daily or BID
< 15	25	75	Once Daily
Supplementary dosage	following haemodialysis (1	mg)	
	25	100	Single dose ⁺

TID = Three divided doses

BID = Two divided doses

Hepatic impairment

No dose adjustment is required for patients with hepatic impairment (see section 5.2).

^{*} Total daily dose (mg/day) should be divided as indicated by dose regimen to provide mg/dose

⁺ Supplementary dose is a single additional dose

Paediatric population

The safety and efficacy of pregabalin in children below the age of 12 years and in adolescents (12-17 years of age) have not been established. Currently available data are described in section 4.8, 5.1 and 5.2 but no recommendation on a posology can be made.

Elderly

Elderly patients may require a dose reduction of pregabalin due to a decreased renal function (see section 5.2).

Method of administration

Pregabalin Sandoz may be taken with or without food.

Pregabalin Sandoz is for oral use only.

4.3 Contraindications

Hypersensitivity to the active substance or to any of the excipients listed in section 6.1

4.4 Special warnings and precautions for use

Diabetic patients

In accordance with current clinical practice, some diabetic patients who gain weight on pregabalin treatment may need to adjust hypoglycaemic medicinal products.

Hypersensitivity reactions

There have been reports in the postmarketing experience of hypersensitivity reactions, including cases of angioedema. Pregabalin should be discontinued immediately if symptoms of angioedema, such as facial, perioral, or upper airway swelling occur.

Severe cutaneous adverse reactions

Severe cutaneous adverse reactions (SCARs) including Stevens-Johnson syndrome (SJS) and toxic epidermal necrolysis (TEN), which can be life-threatening or fatal, have been reported rarely in association with pregabalin treatment. At the time of prescription patients should be advised of the signs and symptoms and monitored closely for skin reactions. If signs and symptoms suggestive of these reactions appear, pregabalin should be withdrawn immediately and an alternative treatment considered (as appropriate).

Dizziness, somnolence, loss of consciousness, confusion and mental impairment

Pregabalin treatment has been associated with dizziness and somnolence, which could increase the occurrence of accidental injury (fall) in the elderly population. There have also been postmarketing reports of loss of consciousness, confusion and mental impairment. Therefore, patients should be advised to exercise caution until they are familiar with the potential effects of the medicinal product.

Vision-related effects

In controlled trials, a higher proportion of patients treated with pregabalin reported blurred vision than did patients treated with placebo which resolved in a majority of cases with continued dosing. In the clinical studies where ophthalmologic testing was conducted, the incidence of visual acuity reduction and visual field changes was greater in pregabalin-treated patients than in placebo-treated patients; the incidence of fundoscopic changes was greater in placebo-treated patients (see section 5.1).

In the postmarketing experience, visual adverse reactions have also been reported, including loss of vision, visual blurring or other changes of visual acuity, many of which were transient. Discontinuation of pregabalin may result in resolution or improvement of these visual symptoms.

Renal failure

Cases of renal failure have been reported and in some cases discontinuation of pregabalin did show reversibility of this adverse reaction.

Withdrawal of concomitant antiepileptic medicinal products

There are insufficient data for the withdrawal of concomitant anti-epileptic medicinal products, once seizure control with pregabalin in the add-on situation has been reached, in order to reach monotherapy on pregabalin.

Congestive heart failure

There have been postmarketing reports of congestive heart failure in some patients receiving pregabalin. These reactions are mostly seen in elderly cardiovascular compromised patients during pregabalin treatment for a neuropathic indication. Pregabalin should be used with caution in these patients. Discontinuation of pregabalin may resolve the reaction.

Treatment of central neuropathic pain due to spinal cord injury

In the treatment of central neuropathic pain due to spinal cord injury the incidence of adverse reactions in general, central nervous system adverse reactions and especially somnolence was increased. This may be attributed to an additive effect due to concomitant medicinal products (e.g. anti-spasticity agents) needed for this condition. This should be considered when prescribing pregabalin in this condition.

Respiratory depression

There have been reports of severe respiratory depression in relation to pregabalin use. Patients with compromised respiratory function, respiratory or neurological disease, renal impairment, concomitant use of CNS depressants and the elderly may be at higher risk of experiencing this severe adverse reaction. Dose adjustments may be necessary in these patients (see section 4.2).

Suicidal ideation and behaviour

Suicidal ideation and behaviour have been reported in patients treated with anti-epileptic agents in several indications. A meta- analysis of randomised placebo controlled studies of anti-epileptic drugs has also shown a small increased risk of suicidal ideation and behaviour. The mechanism of this risk is not known. Cases of suicidal ideation and behaviour have been observed in patients treated with pregabalin in the postmarketing experience (see section 4.8). An epidemiological study using a self controlled study design (comparing treatment periods with non-treatment periods within an individual) showed evidence of an increased risk of new onset of suicidal behaviour and death by suicide in patients treated with pregabalin.

Patients (and caregivers of patients) should be advised to seek medical advice should signs of suicidal ideation or behaviour emerge. Patients should be monitored for signs of suicidal ideation and behaviour and appropriate treatment should be considered. Discontinuation of pregabalin treatment should be considered in case of suicidal ideation and behaviour.

Reduced lower gastrointestinal tract function

There are postmarketing reports of events related to reduced lower gastrointestinal tract function (e.g. intestinal obstruction, paralytic ileus, constipation) when pregabalin was co-administered with medications that have the potential to produce constipation, such as opioid analgesics. When pregabalin and opioids will be used in combination, measures to prevent constipation may be considered (especially in female patients and elderly).

Concomitant use with opioids

Caution is advised when prescribing pregabalin concomitantly with opioids due to risk of CNS depression (see section 4.5). In a case-control study of opioid users, those patients who took pregabalin concomitantly with an opioid had an increased risk for opioid-related death compared to opioid use alone (adjusted odds ratio [aOR], 1.68 [95% CI, 1.19 - 2.36]). This increased risk was observed at low doses of pregabalin (≤ 300 mg, aOR 1.52 [95% CI, 1.04 - 2.22]) and there was a trend for a greater risk at high doses of pregabalin (≥ 300 mg, aOR 2.51 [95% CI 1.24 - 5.06]).

Misuse, abuse potential or dependence

Pregabalin can cause drug dependence, which may occur at therapeutic doses. Cases of abuse and misuse have been reported. Patients with a history of substance abuse may be at higher risk for

pregabalin misuse, abuse and dependence, and pregabalin should be used with caution in such patients. Before prescribing pregabalin, the patient's risk of misuse, abuse or dependence should be carefully evaluated.

Patients treated with pregabalin should be monitored for symptoms of pregabalin misuse, abuse or dependence, such as development of tolerance, dose escalation and drug-seeking behaviour.

Withdrawal symptoms

After discontinuation of short-term and long-term treatment with pregabalin, withdrawal symptoms have been observed. The following symptoms have been reported: insomnia, headache, nausea, anxiety, diarrhoea, flu syndrome, nervousness, depression, suicidal ideation, pain, convulsion, hyperhidrosis and dizziness. The occurrence of withdrawal symptoms following discontinuation of pregabalin may indicate drug dependence (see section 4.8). The patient should be informed about this at the start of the treatment. If pregabalin should be discontinued, it is recommended this should be done gradually over a minimum of 1 week independent of the indication (see section 4.2).

Convulsions, including status epilepticus and grand mal convulsions, may occur during pregabalin use or shortly after discontinuing pregabalin.

Concerning discontinuation of long-term treatment of pregabalin, data suggest that the incidence and severity of withdrawal symptoms may be dose-related.

Encephalopathy

Cases of encephalopathy have been reported, mostly in patients with underlying conditions that may precipitate encephalopathy.

Women of childbearing potential/Contraception

Pregabalin Sandoz use in the first-trimester of pregnancy may cause major birth defects in the unborn child. Pregabalin should not be used during pregnancy unless the benefit to the mother clearly outweighs the potential risk to the foetus. Women of childbearing potential have to use effective contraception during treatment (see section 4.6).

4.5 Interaction with other medicinal products and other forms of interaction

Since pregabalin is predominantly excreted unchanged in the urine, undergoes negligible metabolism in humans (< 2% of a dose recovered in urine as metabolites), does not inhibit drug metabolism *in vitro*, and is not bound to plasma proteins, it is unlikely to produce, or be subject to, pharmacokinetic interactions.

In vivo studies and population pharmacokinetic analysis

Accordingly, in *in vivo* studies no clinically relevant pharmacokinetic interactions were observed between pregabalin and phenytoin, carbamazepine, valproic acid, lamotrigine, gabapentin, lorazepam, oxycodone or ethanol. Population pharmacokinetic analysis indicated that oral antidiabetics, diuretics, insulin, phenobarbital, tiagabine and topiramate had no clinically significant effect on pregabalin clearance.

Oral contraceptives, norethisterone and/or ethinyl oestradiol

Co-administration of pregabalin with the oral contraceptives norethisterone and/or ethinyl oestradiol does not influence the steady-state pharmacokinetics of either substance.

Central nervous system influencing medical products

Pregabalin may potentiate the effects of ethanol and lorazepam.

In the postmarketing experience, there are reports of respiratory failure, coma and deaths in patients taking pregabalin and opioids and/or other central nervous system (CNS) depressant medicinal products. Pregabalin appears to be additive in the impairment of cognitive and gross motor function caused by oxycodone.

Interactions and the elderly

No specific pharmacodynamic interaction studies were conducted in elderly volunteers. Interaction studies have only been performed in adults.

4.6 Fertility, pregnancy and lactation

Women of childbearing potential / Contraception

Women of childbearing potential have to use effective contraception during treatment (see section 4.4).

Pregnancy

Studies in animals have shown reproductive toxicity (see section 5.3).

Pregabalin has been shown to cross the placenta in rats (see section 5.2). Pregabalin may cross the human placenta.

Major congenital malformations

Data from a Nordic observational study of more than 2700 pregnancies exposed to pregabalin in the first trimester showed a higher prevalence of major congenital malformations (MCM) among the paediatric population (live or stillborn) exposed to pregabalin compared to the unexposed population (5.9% vs. 4.1%).

The risk of MCM among the paediatric population exposed to pregabalin in the first trimester was slightly higher compared to unexposed population (adjusted prevalence ratio and 95% confidence interval: 1.14 (0.96-1.35)), and compared to population exposed to lamotrigine (1.29 (1.01–1.65)) or to duloxetine (1.39 (1.07–1.82)).

The analyses on specific malformations showed higher risks for malformations of the nervous system, the eye, orofacial clefts, urinary malformations and genital malformations, but numbers were small and estimates imprecise.

Pregabalin Sandoz should not be used during pregnancy unless clearly necessary (if the benefit to the mother clearly outweighs the potential risk to the foetus).

Breast-feeding

Pregabalin is excreted into human milk (see section 5.2). The effect of pregabalin on newborns/infants is unknown. A decision must be made whether to discontinue breast-feeding or to discontinue pregabalin therapy taking into account the benefit of breast-feeding for the child and the benefit of therapy for the woman.

Fertility

There are no clinical data on the effects of pregabalin on female fertility.

In a clinical trial to assess the effect of pregabalin on sperm motility, healthy male subjects were exposed to pregabalin at a dose of 600 mg/day. After 3 months of treatment, there were no effects on sperm motility.

A fertility study in female rats has shown adverse reproductive effects. Fertility studies in male rats have shown adverse reproductive and developmental effects. The clinical relevance of these findings is unknown (see section 5.3).

4.7 Effects on ability to drive and use machines

Pregabalin Sandoz may have minor or moderate influence on the ability to drive and use machines. Pregabalin Sandoz may cause dizziness and somnolence and therefore may influence the ability to drive or use machines. Patients are advised not to drive, operate complex machinery or engage in other

potentially hazardous activities until it is known whether this medicinal product affects their ability to perform these activities.

4.8 Undesirable effects

The pregabalin clinical program involved over 8,900 patients exposed to pregabalin, of whom over 5,600 were in double-blind placebo-controlled trials. The most commonly reported adverse reactions were dizziness and somnolence. Adverse reactions were usually mild to moderate in intensity. In all controlled studies, the discontinuation rate due to adverse reactions was 12% for patients receiving pregabalin and 5% for patients receiving placebo. The most common adverse reactions resulting in discontinuation from pregabalin treatment groups were dizziness and somnolence.

In table 2 below all adverse reactions, which occurred at an incidence greater than placebo and in more than one patient, are listed by class and frequency (very common ($\geq 1/10$); common ($\geq 1/100$ to < 1/100); uncommon ($\geq 1/1,000$ to < 1/100); rare ($\geq 1/10,000$ to < 1/1,000); very rare (< 1/10,000), not known (cannot be estimated from the available data). Within each frequency grouping, undesirable effects are presented in order of decreasing seriousness.

The adverse reactions listed may also be associated with the underlying disease and / or concomitant medicinal products.

In the treatment of central neuropathic pain due to spinal cord injury the incidence of adverse reactions in general, CNS adverse reactions and especially somnolence was increased (see section 4.4).

Additional reactions reported from postmarketing experience are included in italics in the list below.

Table 2. Pregabalin Adverse Drug Reactions

System Organ Class	Adverse drug reactions
Infections and infestations	
Common	Nasopharyngitis
Blood and lymphatic syste	m disorders
Uncommon	Neutropaenia
Immune system disorders	
Uncommon	Hypersensitivity
Rare	Angioedema, allergic reaction
Metabolism and nutrition	disorders
Common	Appetite increased
Uncommon	Anorexia, hypoglycaemia
Psychiatric disorders	
Common	Euphoric mood, confusion, irritability, disorientation, insomnia, libido decreased
Uncommon	Hallucination, panic attack, restlessness, agitation, depression, depressed mood, elevated mood, aggression, mood swings, depersonalisation, word finding difficulty, abnormal dreams, libido increased, anorgasmia, apathy
Rare	Disinhibition, suicidal behaviour, suicidal ideation

System Organ Class	Adverse drug reactions	
Not known	Drug dependence	
Nervous system disorders		
Very Common	Dizziness, somnolence, headache	
Common	Ataxia, coordination abnormal, tremor, dysarthria, amnesia, memory impairment, disturbance in attention, paraesthesia, hypoaesthesia, sedation, balance disorder, lethargy	
Uncommon	Syncope, stupor, myoclonus, <i>loss of consciousness</i> , psychomotor hyperactivity, dyskinesia, dizziness postural, intention tremor, nystagmus, cognitive disorder, <i>mental impairment</i> , speech disorder, hyporeflexia, hyperaesthesia, burning sensation, ageusia, <i>malaise</i>	
Rare	Convulsions, parosmia, hypokinesia, dysgraphia, parkinsonism	
Eye disorders		
Common	Vision blurred, diplopia	
Uncommon	Peripheral vision loss, visual disturbance, eye swelling, visual field defect, visual acuity reduced, eye pain, asthenopia, photopsia, dry eye, lacrimation increased, eye irritation	
Rare	Vision loss, keratitis, oscillopsia, altered visual depth perception, mydriasis, strabismus, visual brightness	
Ear and labyrinth disorde	rs	
Common	Vertigo	
Uncommon	Hyperacusis	
Cardiac disorders		
Uncommon	Tachycardia, atrioventricular block first degree, sinus bradycardia, congestive heart failure	
Rare	QT prolongation, sinus tachycardia, sinus arrhythmia	
Vascular disorders		
Uncommon	Hypotension, hypertension, hot flushes, flushing, peripheral coldness	
Respiratory, thoracic and	mediastinal disorders	
Uncommon	Dyspnoea, epistaxis, cough, nasal congestion, rhinitis, snoring, nasal dryness	
Rare	Pulmonary oedema, throat tightness,	
Not known	Respiratory depression	
Gastrointestinal disorders		
Common	Vomiting, <i>nausea</i> , constipation, <i>diarrhoea</i> , flatulence, abdominal distension, dry mouth	
Uncommon	Gastrooesophageal reflux disease, salivary hypersecretion, hypoaesthesia oral	
Rare	Ascites, pancreatitis, swollen tongue, dysphagia	
Hepatobiliary disorders		

System Organ Class	Adverse drug reactions	
Uncommon	Elevated liver enzymes*	
Rare	Jaundice	
Very rare	Hepatic failure, hepatitis	
Skin and subcutaneous t	issue disorders	
Uncommon	Rash papular, urticaria, hyperhidrosis, pruritus	
Rare	Toxic epidermal necrolysis, Stevens Johnson syndrome, cold sweat	
Musculoskeletal and con	nective tissue disorders	
Common	Muscle cramp, arthralgia, back pain, pain in limb, cervical spasm	
Uncommon	Joint swelling, myalgia, muscle twitching, neck pain, muscle stiffness	
Rare	Rhabdomyolysis	
Renal and urinary disor	ders	
Uncommon	Urinary incontinence, dysuria	
Rare	Renal failure, oliguria, urinary retention	
Reproductive system and	d breast disorders	
Common	Erectile dysfunction	
Uncommon	Sexual dysfunction, ejaculation delayed, dysmenorrhoea, breast pain	
Rare	Amenorrhoea, breast discharge, breast enlargement, gynaecomastia	
General disorders and a	dministration site conditions	
Common	Oedema peripheral, oedema, gait abnormal, fall, feeling drunk, feeling abnormal, fatigue	
Uncommon	Generalised oedema, <i>face oedema</i> , chest tightness, pain, pyrexia, thirst, chills, asthenia	
Investigations		
Common	Weight increased	
Uncommon	Blood creatine phosphokinase increased, blood glucose increased, platelet count decreased, blood creatinine increased, blood potassium decreased, weight decreased	
Rare	White blood cell count decreased	

^{*} Alanine aminotransferase increased (ALT) and aspartate aminotransferase increased (AST).

After discontinuation of short-term and long-term treatment with pregabalin withdrawal symptoms have been observed. The following symptoms have been reported: insomnia, headache, nausea, anxiety, diarrhoea, flu syndrome, convulsions, nervousness, depression, suicidal ideation, pain, hyperhidrosis and dizziness. These symptoms may indicate drug dependence. The patient should be informed about this at the start of the treatment.

Concerning discontinuation of long-term treatment of pregabalin, data suggest that the incidence and severity of withdrawal symptoms may be dose-related (see sections 4.2 and 4.4).

Paediatric population

The pregabalin safety profile observed in fivepaediatric studies in patients with partial seizures with or without secondary generalisation 12-week efficacy and safety study in patients 4 to 16 years of age, n=295; 14-day efficacy and safety study in patients 1 month to younger than 4 years of age, n=175; pharmacokinetic and tolerability study, n=65; and two 1 year open label follow on safety studies, n=54 and n=431) was similar to that observed in the adult studies of patients with epilepsy. The most common adverse events observed in the 12-week study with pregabalin treatment were somnolence, pyrexia, upper respiratory tract infection, increased appetite, weight increased, and nasopharyngitis. The most common adverse events observed in the 14-day study with pregabalin treatment were somnolence, upper respiratory tract infection, and pyrexia (see sections 4.2, 5.1 and 5.2).

Reporting of suspected adverse reactions

Reporting suspected adverse reactions after authorisation of the medicinal product is important. It allows continued monitoring of the benefit/risk balance of the medicinal product. Healthcare professionals are asked to report any suspected adverse reactions via the national reporting system listed in Appendix V.

4.9 Overdose

In the postmarketing experience, the most commonly reported adverse reactions observed when pregabalin was taken in overdose included somnolence, confusional state, agitation, and restlessness. Seizures were also reported.

In rare occasions, cases of coma have been reported.

Treatment of pregabalin overdose should include general supportive measures and may include haemodialysis if necessary (see section 4.2 Table 1).

5. PHARMACOLOGICAL PROPERTIES

5.1 Pharmacodynamic properties

Pharmacotherapeutic group: Anti-epileptics, other anti-epileptics ATC code: N03AX16

The active substance, pregabalin, is a gamma-aminobutyric acid analogue [(S) -3- (aminomethyl) -5-methylhexanoic acid].

Mechanism of action

Pregabalin binds to an auxiliary subunit ($\alpha 2-\delta$ protein) of voltage-gated calcium channels in the central nervous system,

Clinical efficacy and safety

Neuropathic pain

Efficacy has been shown in trials in diabetic neuropathy, post herpetic neuralgia and spinal cord injury. Efficacy has not been studied in other models of neuropathic pain.

Pregabalin has been studied in 10 controlled clinical trials of up to 13 weeks with twice a day dosing (BID) and up to 8 weeks with three times a day (TID) dosing. Overall, the safety and efficacy profiles for BID and TID dosing regimens were similar.

In clinical trials up to 12 weeks for both peripheral and central neuropathic pain, a reduction in pain was seen by Week 1 and was maintained throughout the treatment period.

In controlled clinical trials in peripheral neuropathic pain 35% of the pregabalin treated patients and 18% of the patients on placebo had a 50% improvement in pain score. For patients not experiencing somnolence, such an improvement was observed in 33% of patients treated with pregabalin and 18%

of patients on placebo. For patients who experienced somnolence the responder rates were 48% on pregabalin and 16% on placebo.

In the controlled clinical trial in central neuropathic pain 22% of the pregabalin treated patients and 7% of the patients on placebo had a 50% improvement in pain score.

Epilepsy

Adjunctive Treatment

Pregabalin has been studied in 3 controlled clinical trials of 12 week duration with either BID or TID dosing. Overall, the safety and efficacy profiles for BID and TID dosing regimens were similar.

A reduction in seizure frequency was observed by Week 1.

Paediatric population

The efficacy and safety of pregabalin as adjunctive treatment for epilepsy in paediatric patients below the age of 12 and adolescents has not been established. The adverse events observed in a pharmacokinetic and tolerability study that enrolled patients from 3 months to 16 years of age (n=65) with partial onset seizures were similar to those observed in adults. Results of a 12-week placebo-controlled study of 295 paediatric patients aged 4 to 16 years and a 14-day placebo-controlled study of 175 paediatric patients aged 1 month to younger than 4 years of age performed to evaluate the efficacy and safety of pregabalin as adjunctive therapy for the treatment of partial onset seizures and two 1 year open label safety studies in 54 and 431 paediatric patients respectively, from 3 months to 16 years of age with epilepsy indicate that the adverse events of pyrexia and upper respiratory infections were observed more frequently than in adult studies of patients with epilepsy (see sections 4.2, 4.8 and 5.2).

In the 12-week placebo-controlled study, paediatric patients (4 to 16 years of age) were assigned to pregabalin 2.5 mg/kg/day (maximum, 150 mg/day), pregabalin 10 mg/kg/day (maximum, 600 mg/day), or placebo. The percentage of subjects with at least a 50% reduction in partial onset seizures as compared to baseline was 40.6% of subjects treated with pregabalin 10 mg/kg/day (p=0.0068 versus placebo), 29.1% of subjects treated with pregabalin 2.5 mg/kg/day (p=0.2600 versus placebo) and 22.6% of those receiving placebo.

In the 14-day placebo-controlled study, paediatric patients (1 month to younger than 4 years of age) were assigned to pregabalin 7 mg/kg/day, pregabalin 14 mg/kg/day, or placebo. Median 24-hour seizure frequencies at baseline and at the final visit were 4.7 and 3.8 for pregabalin 7 mg/kg/day, 5.4 and 1.4 for pregabalin 14 mg/kg/day, and 2.9 and 2.3 for placebo, respectively. Pregabalin 14 mg/kg/day significantly reduced the log-transformed partial onset seizure frequency versus placebo (p=0.0223); pregabalin 7 mg/kg/day did not show improvement relative to placebo. In a 12-week placebo-controlled study in subjects with Primary Generalized Tonic-Clonic (PGTC) seizures 219 subjects (aged 5 to 65 years, of which 66 were aged 5 to 16 years) were assigned to pregabalin 5 mg/kg/day (maximum 300 mg/day), 10 mg/kg/day (maximum 600 mg/day) or placebo as adjunctive therapy. The percentage of subjects with at least a 50% reduction in PGTC seizure rate was 41.3%, 38.9% and 41.7% for pregabalin 5 mg/kg/day, pregabalin 10 mg/kg/day and placebo respectively.

Monotherapy (newly diagnosed patients)

Pregabalin has been studied in 1 controlled clinical trial of 56 week duration with BID dosing. Pregabalin did not achieve non-inferiority to lamotrigine based on the 6-month seizure freedom endpoint. Pregabalin and lamotrigine were similarly safe and well tolerated.

Generalised anxiety disorder

Pregabalin has been studied in 6 controlled trials of 4-6 week duration, an elderly study of 8 week duration and a long-term relapse prevention study with a double-blind relapse prevention phase of 6 months duration.

Relief of the symptoms of GAD as reflected by the Hamilton Anxiety Rating Scale (HAM-A) was observed by Week 1.

In controlled clinical trials (4-8 week duration) 52% of the pregabalin treated patients and 38% of the patients on placebo had at least a 50% improvement in HAM-A total score from baseline to endpoint.

In controlled trials, a higher proportion of patients treated with pregabalin reported blurred vision than did patients treated with placebo which resolved in a majority of cases with continued dosing. Ophthalmologic testing (including visual acuity testing, formal visual field testing and dilated funduscopic examination) was conducted in over 3600 patients within controlled clinical trials. In these patients, visual acuity was reduced in 6.5% of patients treated with pregabalin, and 4.8% of placebo-treated patients. Visual field changes were detected in 12.4% of pregabalin-treated, and 11.7% of placebo-treated patients. Funduscopic changes were observed in 1.7% of pregabalin-treated and 2.1% of placebo-treated patients.

5.2 Pharmacokinetic properties

Pregabalin steady-state pharmacokinetics are similar in healthy volunteers, patients with epilepsy receiving anti-epileptic drugs and patients with chronic pain.

<u>Absorption</u>

Pregabalin is rapidly absorbed when administered in the fasted state, with peak plasma concentrations occurring within 1 hour following both single and multiple dose administration. Pregabalin oral bioavailability is estimated to be \geq 90% and is independent of dose. Following repeated administration, steady state is achieved within 24 to 48 hours. The rate of pregabalin absorption is decreased when given with food resulting in a decrease in C_{max} by approximately 25-30% and a delay in t_{max} to approximately 2.5 hours. However, administration of pregabalin with food has no clinically significant effect on the extent of pregabalin absorption.

Distribution

In preclinical studies, pregabalin has been shown to cross the blood brain barrier in mice, rats, and monkeys. Pregabalin has been shown to cross the placenta in rats and is present in the milk of lactating rats. In humans, the apparent volume of distribution of pregabalin following oral administration is approximately 0.56 l/kg. Pregabalin is not bound to plasma proteins.

Biotransformation

Pregabalin undergoes negligible metabolism in humans. Following a dose of radiolabelled pregabalin, approximately 98% of the radioactivity recovered in the urine was unchanged pregabalin. The N-methylated derivative of pregabalin, the major metabolite of pregabalin found in urine, accounted for 0.9% of the dose. In preclinical studies, there was no indication of racemisation of pregabalin S-enantiomer to the R-enantiomer.

Elimination

Pregabalin is eliminated from the systemic circulation primarily by renal excretion as unchanged drug. Pregabalin mean elimination half-life is 6.3 hours. Pregabalin plasma clearance and renal clearance are directly proportional to creatinine clearance (see section 5.2 Renal impairment).

Dose adjustment in patients with reduced renal function or undergoing haemodialysis is necessary (see section 4.2 Table 1).

Linearity/non-linearity

Pregabalin pharmacokinetics are linear over the recommended daily dose range. Inter-subject pharmacokinetic variability for pregabalin is low (< 20%). Multiple dose pharmacokinetics are predictable from single-dose data. Therefore, there is no need for routine monitoring of plasma concentrations of pregabalin.

Gender

Clinical trials indicate that gender does not have a clinically significant influence on the plasma concentrations of pregabalin.

Renal impairment

Pregabalin clearance is directly proportional to creatinine clearance. In addition, pregabalin is effectively removed from plasma by haemodialysis (following a 4 hour haemodialysis treatment plasma pregabalin concentrations are reduced by approximately 50%). Because renal elimination is the major elimination pathway, dose reduction in patients with renal impairment and dose supplementation following haemodialysis is necessary (see section 4.2 Table 1).

Hepatic impairment

No specific pharmacokinetic studies were carried out in patients with impaired liver function. Since pregabalin does not undergo significant metabolism and is excreted predominantly as unchanged drug in the urine, impaired liver function would not be expected to significantly alter pregabalin plasma concentrations.

Paediatric population

Pregabalin pharmacokinetics were evaluated in paediatric patients with epilepsy (age groups: 1 to 23 months, 2 to 6 years, 7 to 11 years and 12 to 16 years) at dose levels of 2.5, 5, 10 and 15 mg/kg/day in a pharmacokinetic and tolerability study.

After oral administration of pregabalin in paediatric patients in the fasted state, in general, time to reach peak plasma concentration was similar across the entire age group and occurred 0.5 hours to 2 hours postdose.

Pregabalin C_{max} and AUC parameters increased in a linear manner with increasing dose within each age group. The AUC was lower by 30% in paediatric patients below a weight of 30 kg due to an increased body weight adjusted clearance of 43% for these patients in comparison to patients weighing \geq 30 kg.

Pregabalin terminal half-life averaged about 3 to 4 hours in paediatric patients up to 6 years of age, and 4 to 6 hours in those 7 years of age and older.

Population pharmacokinetic analysis showed that creatinine clearance was a significant covariate of pregabalin oral clearance, body weight was a significant covariate of pregabalin apparent oral volume of distribution, and these relationships were similar in paediatric and adult patients.

Pregabalin pharmacokinetics in patients younger than 3 months old have not been studied (see sections 4.2, 4.8 and 5.1).

Elderly

Pregabalin clearance tends to decrease with increasing age. This decrease in pregabalin oral clearance is consistent with decreases in creatinine clearance associated with increasing age. Reduction of pregabalin dose may be required in patients who have age related compromised renal function (see section 4.2 Table 1).

Breast-feeding mothers

The pharmacokinetics of 150 mg pregabalin given every 12 hours (300 mg daily dose) was evaluated in 10 lactating women who were at least 12 weeks postpartum. Lactation had little to no influence on pregabalin pharmacokinetics. Pregabalin was excreted into breast milk with average steady-state concentrations approximately 76% of those in maternal plasma. The estimated infant dose from breast milk (assuming mean milk consumption of 150 ml/kg/day) of women receiving 300 mg/day or the maximum dose of 600 mg/day would be 0.31 or 0.62 mg/kg/day, respectively. These estimated doses are approximately 7% of the total daily maternal dose on a mg/kg basis.

5.3 Preclinical safety data

In conventional safety pharmacology studies in animals, pregabalin was well-tolerated at clinically relevant doses. In repeated dose toxicity studies in rats and monkeys CNS effects were observed, including hypoactivity, hyperactivity and ataxia. An increased incidence of retinal atrophy commonly observed in aged albino rats was seen after long term exposure to pregabalin at exposures ≥ 5 times the mean human exposure at the maximum recommended clinical dose.

Pregabalin was not teratogenic in mice, rats or rabbits. Foetal toxicity in rats and rabbits occurred only at exposures sufficiently above human exposure. In prenatal/postnatal toxicity studies, pregabalin induced offspring developmental toxicity in rats at exposures > 2 times the maximum recommended human exposure.

Adverse effects on fertility in male and female rats were only observed at exposures sufficiently in excess of therapeutic exposure. Adverse effects on male reproductive organs and sperm parameters were reversible and occurred only at exposures sufficiently in excess of therapeutic exposure or were associated with spontaneous degenerative processes in male reproductive organs in the rat. Therefore the effects were considered of little or no clinical relevance.

Pregabalin is not genotoxic based on results of a battery of *in vitro* and *in vivo* tests.

Two-year carcinogenicity studies with pregabalin were conducted in rats and mice. No tumours were observed in rats at exposures up to 24 times the mean human exposure at the maximum recommended clinical dose of 600 mg/day. In mice, no increased incidence of tumours was found at exposures similar to the mean human exposure, but an increased incidence of haemangiosarcoma was observed at higher exposures. The non-genotoxic mechanism of pregabalin-induced tumour formation in mice involves platelet changes and associated endothelial cell proliferation. These platelet changes were not present in rats or in humans based on short-term and limited long-term clinical data. There is no evidence to suggest an associated risk to humans.

In juvenile rats the types of toxicity do not differ qualitatively from those observed in adult rats. However, juvenile rats are more sensitive. At therapeutic exposures, there was evidence of CNS clinical signs of hyperactivity and bruxism and some changes in growth (transient body weight gain suppression). Effects on the oestrus cycle were observed at 5-fold the human therapeutic exposure. Reduced acoustic startle response was observed in juvenile rats 1-2 weeks after exposure at > 2 times the human therapeutic exposure. Nine weeks after exposure, this effect was no longer observable.

6. PHARMACEUTICAL PARTICULARS

6.1 List of excipients

Pregabalin Sandoz 25, 300 mg hard capsules

Capsule content
Pregelatinised maize starch
Maize starch
Talc

Capsule shell Gelatin Titanium dioxide (E 171) Iron oxide yellow (E 172) Iron oxide red (E 172) Iron oxide black (E 172)

Pregabalin Sandoz 50 mg hard capsules

Capsule content

Pregelatinised maize starch

Maize starch

Talc

Capsule shell

Gelatin

Titanium dioxide (E 171)

Iron oxide yellow (E 172)

Pregabalin Sandoz 75, 100, 200, 225 mg hard capsules

Capsule content

Pregelatinised maize starch

Maize starch

Talc

Capsule shell

Gelatin

Titanium dioxide (E 171)

Iron oxide yellow (E 172)

Iron oxide red (E 172)

Pregabalin Sandoz 150 mg hard capsules

Capsule content

Pregelatinised maize starch

Maize starch

Talc

Capsule shell

Gelatin

Titanium dioxide (E 171)

6.2 Incompatibilities

Not applicable.

6.3 Shelf life

3 years.

[Pregabalin Sandoz 25, 50, 75, 150, 300 mg hard capsules]

After first opening of the container: 6 months.

6.4 Special precautions for storage

Do not store above 25°C.

6.5 Nature and contents of container

Pregabalin Sandoz 25 mg hard capsules

PVC/PVDC//Alu blister.

HDPE container with PP screw cap.

Pack sizes:

Blister packs: 14, 28, 56, 70, 84, 100 or 120 hard capsules.

Blister packs (unit dose): 56 x 1, 84 x 1 or 100 x 1 hard capsules.

Container packs: 200 hard capsules

Pregabalin Sandoz 50 mg hard capsules

PVC/PVDC//Alu blister.

HDPE container with PP screw cap.

Pack sizes:

Blister packs: 14, 21, 28, 56, 84 or 100 hard capsules Blister packs (unit dose): 84 x 1 hard capsules.

Container packs: 200 hard capsules

Pregabalin Sandoz 75 mg hard capsules

PVC/PVDC//Alu blister.

HDPE container with PP screw cap.

Pack sizes:

Blister packs: 14, 21, 28, 56, 70, 84, 100 or 120 hard capsules

Blister packs (unit dose): 14 x 1, 56 x 1, 84 x 1, 100 x 1 or 210 x 1 (3 x 70) hard capsules

Container packs: 100, 200 or 250 hard capsules

Pregabalin Sandoz 100 mg hard capsules

PVC/PVDC//Alu blister.

Pack sizes:

Blister packs: 14, 21, 28, 56, 84 or 100 hard capsules Blister packs (unit dose): 84 x 1 or 100 x 1 hard capsules

Pregabalin Sandoz 150 mg hard capsules

PVC/PVDC//Alu blister.

HDPE container with PP screw cap.

Pack sizes:

Blister packs: 14, 21, 28, 56, 70, 84, 100 or 120 hard capsules

Blister packs (unit dose): 56 x 1, 84 x 1, 100 x 1 or 210 x 1 (3 x 70) hard capsules

Container packs: 100, 200 or 250 hard capsules

Pregabalin Sandoz 200 mg hard capsules

PVC/PVDC//Alu blister.

Pack sizes:

Blister packs: 21, 28, 84 or 100 hard capsules

Blister packs (unit dose): 84 x 1 or 100 x 1 hard capsules

Pregabalin Sandoz 225 mg hard capsules

PVC/PVDC//Alu blister.

Pack sizes:

Blister packs: 14, 56, 70, 84, 100 or 120 hard capsules

Pregabalin Sandoz 300 mg hard capsules

PVC/PVDC//Alu blister.

HDPE container with PP screw cap.

Pack sizes:

Blister packs: 14, 21, 28, 56, 70, 84 (2 x 42), 100, 100 (2 x 50) or 120 (2 x 60) hard capsules

Blister packs (unit dose): 56 x 1, 84 x 1 (2 x 42), 100 x 1, 100 x 1 (2 x 50) or 210 x 1 (3 x 70) hard

capsules

Container packs: 100, 200 or 250 hard capsules

Not all pack sizes may be marketed.

6.6 Special precautions for disposal and other handling

No special requirements for disposal.

7. MARKETING AUTHORISATION HOLDER

Sandoz GmbH Biochemiestrasse 10 A-6250 Kundl Austria

8. MARKETING AUTHORISATION NUMBER(S)

Pregabalin Sandoz 25 mg hard capsules EU/1/15/1011/001-010 EU/1/15/1011/085

Pregabalin Sandoz 50 mg hard capsules EU/1/15/1011/011-017 EU/1/15/1011/084

<u>Pregabalin Sandoz 75 mg hard capsules</u> EU/1/15/1011/018-033

<u>Pregabalin Sandoz 100 mg hard capsules</u> EU/1/15/1011/034-041

<u>Pregabalin Sandoz 150 mg hard capsules</u> EU/1/15/1011/042-056

<u>Pregabalin Sandoz 200 mg hard capsules</u> EU/1/15/1011/057-062

Pregabalin Sandoz 225 mg hard capsules EU/1/15/1011/063-068

Pregabalin Sandoz 300 mg hard capsules EU/1/15/1011/069-083 EU/1/15/1011/086-087

9. DATE OF FIRST AUTHORISATION/RENEWAL OF THE AUTHORISATION

Date of first authorisation: 19 June 2015 Date of latest renewal: 19 June 2020

10. DATE OF REVISION OF THE TEXT

Detailed information on this medicinal product is available on the website of the European Medicines Agency http://www.ema.europa.eu .	

ANNEX II

- A. MANUFACTURER(S) RESPONSIBLE FOR BATCH RELEASE
- B. CONDITIONS OR RESTRICTIONS REGARDING SUPPLY AND USE
- C. OTHER CONDITIONS AND REQUIREMENTS OF THE MARKETING AUTHORISATION
- D. CONDITIONS OR RESTRICTIONS WITH REGARD TO THE SAFE AND EFFECTIVE USE OF THE MEDICINAL PRODUCT

A. MANUFACTURER(S) RESPONSIBLE FOR BATCH RELEASE

Name and address of the manufacturer(s) responsible for batch release

Lek Pharmaceuticals d.d. Verovškova 57 1526 Ljubljana Slovenia

Salutas Pharma GmbH Otto-von-Guericke Allee 1 D-39179 Barleben Germany

The printed package leaflet of the medicinal product must state the name and address of the manufacturer responsible for the release of the concerned batch.

B. CONDITIONS OR RESTRICTIONS REGARDING SUPPLY AND USE

Medicinal product subject to medical prescription.

C. OTHER CONDITIONS AND REQUIREMENTS OF THE MARKETING AUTHORISATION

Periodic safety update reports (PSURs)

The requirements for submission of PSURs for this medicinal product are set out in the list of Union reference dates (EURD list) provided for under Article 107c(7) of Directive 2001/83/EC and any subsequent updates published on the European medicines web-portal.

D. CONDITIONS OR RESTRICTIONS WITH REGARD TO THE SAFE AND EFFECTIVE USE OF THE MEDICINAL PRODUCT

• Risk management plan (RMP)

The marketing authorisation holder (MAH) shall perform the required pharmacovigilance activities and interventions detailed in the agreed RMP presented in Module 1.8.2 of the marketing authorisation and any agreed subsequent updates of the RMP.

An updated RMP should be submitted:

- At the request of the European Medicines Agency;
- Whenever the risk management system is modified, especially as the result of new information being received that may lead to a significant change to the benefit/risk profile or as the result of an important (pharmacovigilance or risk minimisation) milestone being reached.

ANNEX III LABELLING AND PACKAGE LEAFLET

A. LABELLING

OUTER CARTON FOR BLISTER
1. NAME OF THE MEDICINAL PRODUCT
Pregabalin Sandoz 25 mg hard capsules pregabalin
2. STATEMENT OF ACTIVE SUBSTANCE(S)
Each hard capsule contains 25 mg of pregabalin.
3. LIST OF EXCIPIENTS
4. PHARMACEUTICAL FORM AND CONTENTS
14 hard capsules 28 hard capsules 56 hard capsules 70 hard capsules 84 hard capsules 100 hard capsules 120 hard capsules 56 x 1 hard capsules 84 x 1 hard capsules 100 x 1 hard capsules
5. METHOD AND ROUTE(S) OF ADMINISTRATION
Read the package leaflet before use. Oral use.
6. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT OF THE SIGHT AND REACH OF CHILDREN
Keep out of the sight and reach of children.
7. OTHER SPECIAL WARNING(S), IF NECESSARY
8. EXPIRY DATE
EXP

PARTICULARS TO APPEAR ON THE OUTER PACKAGING

Do not store above 25°C.
10. SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE
11. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER
Sandoz GmbH Biochemiestrasse 10 6250 Kundl Austria
12. MARKETING AUTHORISATION NUMBER(S)
EU/1/15/1011/001-010
13. BATCH NUMBER
Lot
14. GENERAL CLASSIFICATION FOR SUPPLY
Medicinal product subject to medical prescription.
15. INSTRUCTIONS ON USE
16. INFORMATION IN BRAILLE
Pregabalin Sandoz 25 mg
17. UNIQUE IDENTIFIER – 2D BARCODE
2D barcode carrying the unique identifier included. [For outer carton only]
18. UNIQUE IDENTIFIER - HUMAN READABLE DATA
[For outer carton only] PC {number} SN {number} NN {number}

9.

SPECIAL STORAGE CONDITIONS

MINIMUM PARTICULARS TO APPEAR ON BLISTERS OR STRIPS	
BLISTERS	
1. NAME OF THE MEDICINAL PRODUCT	
Pregabalin Sandoz 25 mg hard capsules pregabalin	
2. NAME OF THE MARKETING AUTHORISATION HOLDER	
Sandoz	
3. EXPIRY DATE	
EXP	
4. BATCH NUMBER	
Lot	
5. OTHER	

PARTICULARS TO APPEAR ON THE OUTER PACKAGING AND THE IMMEDIATE **PACKAGING** OUTER CARTON FOR CONTAINER AND LABEL FOR CONTAINER NAME OF THE MEDICINAL PRODUCT 1. Pregabalin Sandoz 25 mg hard capsules pregabalin 2. STATEMENT OF ACTIVE SUBSTANCE(S) Each hard capsule contains 25 mg of pregabalin. 3. LIST OF EXCIPIENTS 4. PHARMACEUTICAL FORM AND CONTENTS 200 hard capsules METHOD AND ROUTE(S) OF ADMINISTRATION 5. Read the package leaflet before use. Oral use. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT 6. OF THE SIGHT AND REACH OF CHILDREN Keep out of the sight and reach of children. 7. OTHER SPECIAL WARNING(S), IF NECESSARY 8. **EXPIRY DATE**

9. SPECIAL STORAGE CONDITIONS

Use within 6 months after first opening.

Do not store above 25°C.

EXP

10. SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE

NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER

Sandoz GmbH Biochemiestrasse 10 6250 Kundl Austria
12. MARKETING AUTHORISATION NUMBER(S)
EU/1/15/1011/085
13. BATCH NUMBER
Lot
14. GENERAL CLASSIFICATION FOR SUPPLY
Medicinal product subject to medical prescription.

INSTRUCTIONS ON USE

Outer carton: Pregabalin Sandoz 25 mg

17. UNIQUE IDENTIFIER – 2D BARCODE

INFORMATION IN BRAILLE

2D barcode carrying the unique identifier included. [For outer carton only]

18. UNIQUE IDENTIFIER - HUMAN READABLE DATA

[For outer carton only]

PC {number}

11.

15.

16.

SN {number}

NN {number}

PARTICULARS TO APPEAR ON THE OUTER PACKAGING
OUTER CARTON FOR BLISTER
1. NAME OF THE MEDICINAL PRODUCT
Pregabalin Sandoz 50 mg hard capsules pregabalin
2. STATEMENT OF ACTIVE SUBSTANCE(S)
Each hard capsule contains 50 mg of pregabalin.
3. LIST OF EXCIPIENTS
4. PHARMACEUTICAL FORM AND CONTENTS
21 hard capsules 28 hard capsules 56 hard capsules 84 hard capsules 100 hard capsules 84 x 1 hard capsules
5. METHOD AND ROUTE(S) OF ADMINISTRATION
Read the package leaflet before use. Oral use.
6. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT OF THE SIGHT AND REACH OF CHILDREN
Keep out of the sight and reach of children.
7. OTHER SPECIAL WARNING(S), IF NECESSARY
8. EXPIRY DATE
EXP
9. SPECIAL STORAGE CONDITIONS

Do not store above 25°C.

10. SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE

11. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER
Sandoz GmbH Biochemiestrasse 10 6250 Kundl Austria
12. MARKETING AUTHORISATION NUMBER(S)
EU/1/15/1011/011-017
13. BATCH NUMBER
Lot
14. GENERAL CLASSIFICATION FOR SUPPLY
Medicinal product subject to medical prescription.
15. INSTRUCTIONS ON USE
16. INFORMATION IN BRAILLE
Pregabalin Sandoz 50 mg
17. UNIQUE IDENTIFIER – 2D BARCODE
2D barcode carrying the unique identifier included. [For outer carton only]

[For outer carton only]

PC {number}

SN {number}

NN {number}

UNIQUE IDENTIFIER - HUMAN READABLE DATA

MINIMUM PARTICULARS TO APPEAR ON BLISTERS OR STRIPS	
BLISTERS	
1. NAME OF THE MEDICINAL PRODUCT	
Pregabalin Sandoz 50 mg hard capsules pregabalin	
2. NAME OF THE MARKETING AUTHORISATION HOLDER	
Sandoz	
3. EXPIRY DATE	
EXP	
4. BATCH NUMBER	
Lot	
5. OTHER	

PARTICULARS TO APPEAR ON THE OUTER PACKAGING AND THE IMMEDIATE **PACKAGING** OUTER CARTON FOR CONTAINER AND LABEL FOR CONTAINER NAME OF THE MEDICINAL PRODUCT 1. Pregabalin Sandoz 50 mg hard capsules pregabalin 2. STATEMENT OF ACTIVE SUBSTANCE(S) Each hard capsule contains 50 mg of pregabalin. 3. LIST OF EXCIPIENTS 4. PHARMACEUTICAL FORM AND CONTENTS 200 hard capsules METHOD AND ROUTE(S) OF ADMINISTRATION 5. Read the package leaflet before use. Oral use. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT 6. OF THE SIGHT AND REACH OF CHILDREN Keep out of the sight and reach of children. 7. OTHER SPECIAL WARNING(S), IF NECESSARY 8. **EXPIRY DATE EXP**

9. SPECIAL STORAGE CONDITIONS

Use within 6 months after first opening.

Do not store above 25°C.

10. SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE

11. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER		
Sandoz GmbH Biochemiestrasse 10 6250 Kundl Austria		
12. MARKETING AUTHORISATION NUMBER(S)		
EU/1/15/1011/084		
13. BATCH NUMBER		
Lot		
14. GENERAL CLASSIFICATION FOR SUPPLY		
Medicinal product subject to medical prescription.		
15. INSTRUCTIONS ON USE		
16. INFORMATION IN BRAILLE		
Outer carton: Pregabalin Sandoz 50 mg		
17. UNIQUE IDENTIFIER – 2D BARCODE		
2D barcode carrying the unique identifier included. [For outer carton only]		

[For outer carton only]

PC {number}

18.

SN {number}

NN {number}

UNIQUE IDENTIFIER - HUMAN READABLE DATA

PARTICULARS TO APPEAR ON THE OUTER PACKAGING AND THE IMMEDIATE **PACKAGING** OUTER CARTON FOR CONTAINER AND LABEL FOR CONTAINER 1. NAME OF THE MEDICINAL PRODUCT Pregabalin Sandoz 75 mg hard capsules pregabalin 2. STATEMENT OF ACTIVE SUBSTANCE(S) Each hard capsule contains 75 mg of pregabalin. 3. LIST OF EXCIPIENTS 4. PHARMACEUTICAL FORM AND CONTENTS 100 hard capsules 200 hard capsules 250 hard capsules 5. METHOD AND ROUTE(S) OF ADMINISTRATION Read the package leaflet before use. Oral use. 6. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT OF THE SIGHT AND REACH OF CHILDREN Keep out of the sight and reach of children. 7. OTHER SPECIAL WARNING(S), IF NECESSARY

8. EXPIRY DATE

EXP

Use within 6 months after first opening.

9. SPECIAL STORAGE CONDITIONS

Do not store above 25°C.

10. SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE

NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER

Sandoz GmbH Biochemiestrasse 10 6250 Kundl Austria		
2	12.	MARKETING AUTHORISATION NUMBER(S)
EU/1/15/1011/031-033		
	13.	BATCH NUMBER
]	Lot	
	14.	GENERAL CLASSIFICATION FOR SUPPLY

15. INSTRUCTIONS ON USE

16. INFORMATION IN BRAILLE

Outer carton: Pregabalin Sandoz 75 mg

17. UNIQUE IDENTIFIER – 2D BARCODE

Medicinal product subject to medical prescription.

2D barcode carrying the unique identifier included. [For outer carton only]

18. UNIQUE IDENTIFIER - HUMAN READABLE DATA

[For outer carton only]

PC {number}

11.

SN {number}

NN {number}

PARTICULARS TO APPEAR ON THE OUTER PACKAGING
OUTER CARTON FOR BLISTER
1. NAME OF THE MEDICINAL PRODUCT
Pregabalin Sandoz 75 mg hard capsules pregabalin
2. STATEMENT OF ACTIVE SUBSTANCE(S)
Each hard capsule contains 75 mg of pregabalin.
3. LIST OF EXCIPIENTS
4. PHARMACEUTICAL FORM AND CONTENTS
14 hard capsules 21 hard capsules 28 hard capsules 56 hard capsules 70 hard capsules 84 hard capsules 100 hard capsules 120 hard capsules 14 x 1 hard capsules 56 x 1 hard capsules 84 x 1 hard capsules 100 x 1 hard capsules
5. METHOD AND ROUTE(S) OF ADMINISTRATION
Read the package leaflet before use. Oral use.
6. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT OF THE SIGHT AND REACH OF CHILDREN
Keep out of the sight and reach of children.
7. OTHER SPECIAL WARNING(S), IF NECESSARY
8. EXPIRY DATE

EXP

Do not store above 25°C.	
10. SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE	
11. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER	
Sandoz GmbH Biochemiestrasse 10 6250 Kundl Austria	
12. MARKETING AUTHORISATION NUMBER(S)	
EU/1/15/1011/018-029	
13. BATCH NUMBER	
Lot	
14. GENERAL CLASSIFICATION FOR SUPPLY	
Medicinal product subject to medical prescription.	
15. INSTRUCTIONS ON USE	
16. INFORMATION IN BRAILLE	
Pregabalin Sandoz 75 mg	
17. UNIQUE IDENTIFIER – 2D BARCODE	
2D barcode carrying the unique identifier included. [For outer carton only]	
18. UNIQUE IDENTIFIER - HUMAN READABLE DATA	
[For outer carton only] PC {number} SN {number} NN {number}	

9.

SPECIAL STORAGE CONDITIONS

PARTICULARS TO APPEAR ON THE OUTER PACKAGING
OUTER WRAPPER LABEL ON MULTIPACKS WRAPPED IN FOIL (INCLUDING THE BLUE BOX)
1. NAME OF THE MEDICINAL PRODUCT
Pregabalin Sandoz 75 mg hard capsules pregabalin
2. STATEMENT OF ACTIVE SUBSTANCE(S)
Each hard capsule contains 75 mg of pregabalin.
3. LIST OF EXCIPIENTS
4. PHARMACEUTICAL FORM AND CONTENTS
Multipack: 210 x 1 (3 packs of 70 x 1) hard capsules.
5. METHOD AND ROUTE(S) OF ADMINISTRATION
Read the package leaflet before use. Oral use.
6. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT OF THE SIGHT AND REACH OF CHILDREN
Keep out of the sight and reach of children.
7. OTHER SPECIAL WARNING(S), IF NECESSARY
8. EXPIRY DATE
EXP
9. SPECIAL STORAGE CONDITIONS
Do not store above 25°C.
10. SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE

Bioch	oz GmbH hemiestrasse 10 Kundl ria
12.	MARKETING AUTHORISATION NUMBER(S)
EU/1	/15/1011/030
13.	BATCH NUMBER
Lot	
14.	GENERAL CLASSIFICATION FOR SUPPLY
Medi	icinal product subject to medical prescription.
15.	INSTRUCTIONS ON USE
16.	INFORMATION IN BRAILLE
17.	UNIQUE IDENTIFIER – 2D BARCODE
2D ba	arcode carrying the unique identifier included. [For outer carton only]
18.	UNIQUE IDENTIFIER - HUMAN READABLE DATA
PC {1 SN {1	<pre>outer carton only] number} number} (number}</pre>

NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER

11.

PARTICULARS TO APPEAR ON THE OUTER PACKAGING
MULTIPACKS – WITHOUT BLUE BOX
1. NAME OF THE MEDICINAL PRODUCT
Pregabalin Sandoz 75 mg hard capsules pregabalin
2. STATEMENT OF ACTIVE SUBSTANCE(S)
Each hard capsule contains 75 mg of pregabalin.
3. LIST OF EXCIPIENTS
4. PHARMACEUTICAL FORM AND CONTENTS
70 x 1 hard capsules. Component of a multipack, can't be sold separately.
5. METHOD AND ROUTE(S) OF ADMINISTRATION
Read the package leaflet before use. Oral use.
6. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT OF THE SIGHT AND REACH OF CHILDREN
Keep out of the sight and reach of children.
7. OTHER SPECIAL WARNING(S), IF NECESSARY
8. EXPIRY DATE
EXP
9. SPECIAL STORAGE CONDITIONS
Do not store above 25°C.
10. SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE

11. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER
Sandoz GmbH Biochemiestrasse 10 6250 Kundl Austria
12. MARKETING AUTHORISATION NUMBER(S)
EU/1/15/1011/030
13. BATCH NUMBER
Lot
14. GENERAL CLASSIFICATION FOR SUPPLY
Medicinal product subject to medical prescription.
15. INSTRUCTIONS ON USE
16. INFORMATION IN BRAILLE
Pregabalin Sandoz 75 mg
17. UNIQUE IDENTIFIER – 2D BARCODE
2D barcode carrying the unique identifier included. [For outer carton only]
18. UNIQUE IDENTIFIER - HUMAN READABLE DATA
[For outer carton only] PC {number} SN {number} NN {number}

MINIMUM PARTICULARS TO APPEAR ON BLISTERS OR STRIPS	
BLISTERS	
1. NAME OF THE MEDICINAL PRODUCT	
Pregabalin Sandoz 75 mg hard capsules pregabalin	
2. NAME OF THE MARKETING AUTHORISATION HOLDER	
Sandoz	
3. EXPIRY DATE	
EXP	
4. BATCH NUMBER	
Lot	
5. OTHER	

OUTER CARTON FOR BLISTER
1. NAME OF THE MEDICINAL PRODUCT
Pregabalin Sandoz 100 mg hard capsules pregabalin
2. STATEMENT OF ACTIVE SUBSTANCE(S)
Each hard capsule contains 100 mg of pregabalin.
3. LIST OF EXCIPIENTS
4. PHARMACEUTICAL FORM AND CONTENTS
14 hard capsules 21 hard capsules 28 hard capsules 56 hard capsules 84 hard capsules 100 hard capsules 84 x 1 hard capsules 100 x 1 hard capsules
5. METHOD AND ROUTE(S) OF ADMINISTRATION
Read the package leaflet before use. Oral use.
6. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT OF THE SIGHT AND REACH OF CHILDREN
Keep out of the sight and reach of children.
7. OTHER SPECIAL WARNING(S), IF NECESSARY
8. EXPIRY DATE
EXP
9. SPECIAL STORAGE CONDITIONS
Do not store above 25°C.

PARTICULARS TO APPEAR ON THE OUTER PACKAGING

10.	SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS
OR	WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF
API	ROPRIATE

11. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER

Sandoz GmbH Biochemiestrasse 10 6250 Kundl Austria

12.	MARKETING	AUTHORISATION NUMBER(S)

EU/1/15/1011/034-041

13. BATCH NUMBER

Lot

14. GENERAL CLASSIFICATION FOR SUPPLY

Medicinal product subject to medical prescription.

15. INSTRUCTIONS ON USE

16. INFORMATION IN BRAILLE

Pregabalin Sandoz 100 mg

17. UNIQUE IDENTIFIER – 2D BARCODE

2D barcode carrying the unique identifier included. [For outer carton only]

18. UNIQUE IDENTIFIER - HUMAN READABLE DATA

[For outer carton only]

PC {number}

SN {number}

MINIMUM PARTICULARS TO APPEAR ON BLISTERS OR STRIPS	
BLISTERS	
1. NAME OF THE MEDICINAL PRODUCT	
Pregabalin Sandoz 100 mg hard capsules pregabalin	
2. NAME OF THE MARKETING AUTHORISATION HOLDER	
Sandoz	
3. EXPIRY DATE	
EXP	
4. BATCH NUMBER	
Lot	
5. OTHER	

PARTICULARS TO APPEAR ON THE OUTER PACKAGING AND THE IMMEDIATE **PACKAGING** OUTER CARTON FOR CONTAINER AND LABEL FOR CONTAINER 1. NAME OF THE MEDICINAL PRODUCT Pregabalin Sandoz 150 mg hard capsules pregabalin 2. STATEMENT OF ACTIVE SUBSTANCE(S) Each hard capsule contains 150 mg of pregabalin. 3. LIST OF EXCIPIENTS 4. PHARMACEUTICAL FORM AND CONTENTS 100 hard capsules 200 hard capsules 250 hard capsules 5. METHOD AND ROUTE(S) OF ADMINISTRATION Read the package leaflet before use. Oral use. 6. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT OF THE SIGHT AND REACH OF CHILDREN Keep out of the sight and reach of children. 7. OTHER SPECIAL WARNING(S), IF NECESSARY 8. **EXPIRY DATE**

47

EXP

9.

Use within 6 months after first opening.

Do not store above 25°C.

SPECIAL STORAGE CONDITIONS

10. SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE

11.	NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER
Bioc	doz GmbH chemiestrasse 10) Kundl cria
12.	MARKETING AUTHORISATION NUMBER(S)
EU/	1/15/1011/054-056
13.	BATCH NUMBER
Lot	
14.	GENERAL CLASSIFICATION FOR SUPPLY
Med	icinal product subject to medical prescription.
15.	INSTRUCTIONS ON USE
16.	INFORMATION IN BRAILLE
Oute	er carton: Pregabalin Sandoz 150 mg
17.	UNIQUE IDENTIFIER – 2D BARCODE
2D b	parcode carrying the unique identifier included. [For outer carton only]
12	UNIQUE IDENTIFIER - HUMAN READARI E DATA

[For outer carton only]

PC {number}

SN {number}

PARTICULARS TO APPEAR ON THE OUTER PACKAGING
OUTER CARTON FOR BLISTER
OCTEN CHATCH TON BEINTEN
1. NAME OF THE MEDICINAL PRODUCT
1. NAME OF THE MEDICINAL PRODUCT
Pregabalin Sandoz 150 mg hard capsules
pregabalin
2. STATEMENT OF ACTIVE SUBSTANCE(S)
Each hard consula contains 150 mg of progabalin
Each hard capsule contains 150 mg of pregabalin.
3. LIST OF EXCIPIENTS
4. PHARMACEUTICAL FORM AND CONTENTS
14 hard canculas
14 hard capsules 21 hard capsules
28 hard capsules
56 hard capsules
70 hard capsules
84 hard capsules
100 hard capsules
120 hard capsules
56 x 1 hard capsules
84 x 1 hard capsules 100 x 1 hard capsules
100 x 1 hard capsules
A METHOD AND DOLUTE(C) OF A DMINISTRATION
5. METHOD AND ROUTE(S) OF ADMINISTRATION
Read the package leaflet before use.
Oral use.
6. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT
OF THE SIGHT AND REACH OF CHILDREN
Warn and a Calle and analysis of a billion
Keep out of the sight and reach of children.
7. OTHER SPECIAL WARNING(S), IF NECESSARY
8. EXPIRY DATE
EVA
EXP

7. SI ECIAL STORAGE COMPITIONS
Do not store above 25°C.
10. SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE
11. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER
Sandoz GmbH Biochemiestrasse 10 6250 Kundl Austria
12. MARKETING AUTHORISATION NUMBER(S)
EU/1/15/1011/042-052
13. BATCH NUMBER
Lot
14. GENERAL CLASSIFICATION FOR SUPPLY
Medicinal product subject to medical prescription.
15. INSTRUCTIONS ON USE
16. INFORMATION IN BRAILLE
Pregabalin Sandoz 150 mg
17. UNIQUE IDENTIFIER – 2D BARCODE
2D barcode carrying the unique identifier included. [For outer carton only]
18. UNIQUE IDENTIFIER - HUMAN READABLE DATA
[For outer carton only] PC {number} SN {number} NN {number}

9.

SPECIAL STORAGE CONDITIONS

PARTICULARS TO APPEAR ON THE OUTER PACKAGING
OUTER WRAPPER LABEL ON MULTIPACKS WRAPPED IN FOIL (INCLUDING THE BLUE BOX)
1. NAME OF THE MEDICINAL PRODUCT
Pregabalin Sandoz 150 mg hard capsules pregabalin
2. STATEMENT OF ACTIVE SUBSTANCE(S)
Each hard capsule contains 150 mg of pregabalin.
3. LIST OF EXCIPIENTS
4. PHARMACEUTICAL FORM AND CONTENTS
Multipack: 210 x 1 (3 packs of 70 x 1) hard capsules
5. METHOD AND ROUTE(S) OF ADMINISTRATION
Read the package leaflet before use. Oral use.
6. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT OF THE SIGHT AND REACH OF CHILDREN
Keep out of the sight and reach of children.
7. OTHER SPECIAL WARNING(S), IF NECESSARY
8. EXPIRY DATE
EXP
9. SPECIAL STORAGE CONDITIONS
Do not store above 25°C.

10. SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE

11. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER Sandoz GmbH Biochemiestrasse 10 6250 Kundl Austria 12. MARKETING AUTHORISATION NUMBER(S) EU/1/15/1011/053 13. **BATCH NUMBER** Lot 14. GENERAL CLASSIFICATION FOR SUPPLY Medicinal product subject to medical prescription. 15. **INSTRUCTIONS ON USE 16.** INFORMATION IN BRAILLE 17. **UNIQUE IDENTIFIER – 2D BARCODE** 2D barcode carrying the unique identifier included. [For outer carton only] UNIQUE IDENTIFIER - HUMAN READABLE DATA

[For outer carton only]

PC {number}
SN {number}
NN {number}

PARTICULARS TO APPEAR ON THE OUTER PACKAGING
MULTIPACKS – WITHOUT BLUE BOX
1. NAME OF THE MEDICINAL PRODUCT
Pregabalin Sandoz 150 mg hard capsules pregabalin
2. STATEMENT OF ACTIVE SUBSTANCE(S)
Each hard capsule contains 150 mg of pregabalin.
3. LIST OF EXCIPIENTS
4. PHARMACEUTICAL FORM AND CONTENTS
70 x 1 hard capsules. Component of a multipack, can't be sold separately.
5. METHOD AND ROUTE(S) OF ADMINISTRATION
Read the package leaflet before use. Oral use.
6. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT OF THE SIGHT AND REACH OF CHILDREN
Keep out of the sight and reach of children.
7. OTHER SPECIAL WARNING(S), IF NECESSARY
8. EXPIRY DATE
EXP
9. SPECIAL STORAGE CONDITIONS
Do not store above 25°C.
10. SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE

NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER 11. Sandoz GmbH Biochemiestrasse 10 6250 Kundl Austria 12. MARKETING AUTHORISATION NUMBER(S) EU/1/15/1011/053 13. **BATCH NUMBER** Lot 14. GENERAL CLASSIFICATION FOR SUPPLY Medicinal product subject to medical prescription. 15. **INSTRUCTIONS ON USE** 16. INFORMATION IN BRAILLE Pregabalin Sandoz 150 mg **17. UNIQUE IDENTIFIER – 2D BARCODE** 2D barcode carrying the unique identifier included. [For outer carton only] UNIQUE IDENTIFIER - HUMAN READABLE DATA 18. [For outer carton only] PC {number} SN {number} NN {number}

MINIMUM PARTICULARS TO APPEAR ON BLISTERS OR STRIPS
BLISTERS
1. NAME OF THE MEDICINAL PRODUCT
Pregabalin Sandoz 150 mg hard capsules pregabalin
2. NAME OF THE MARKETING AUTHORISATION HOLDER
Sandoz
3. EXPIRY DATE
EXP
4. BATCH NUMBER
Lot
5. OTHER

PARTICULARS TO APPEAR ON THE OUTER PACKAGING
OUTER CARTON FOR BLISTER
1. NAME OF THE MEDICINAL PRODUCT
Pregabalin Sandoz 200 mg hard capsules pregabalin
2. STATEMENT OF ACTIVE SUBSTANCE(S)
Each hard capsule contains 200 mg of pregabalin.
3. LIST OF EXCIPIENTS
4. PHARMACEUTICAL FORM AND CONTENTS
21 hard capsules 28 hard capsules 84 hard capsules 100 hard capsules 84 x 1 hard capsules 100 x 1 hard capsules
5. METHOD AND ROUTE(S) OF ADMINISTRATION
Read the package leaflet before use. Oral use.
6. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT OF THE SIGHT AND REACH OF CHILDREN
Keep out of the sight and reach of children.
7. OTHER SPECIAL WARNING(S), IF NECESSARY
8. EXPIRY DATE
EXP
9. SPECIAL STORAGE CONDITIONS

Do not store above 25°C.

10. SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE

11. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER
Sandoz GmbH Biochemiestrasse 10 6250 Kundl Austria
12. MARKETING AUTHORISATION NUMBER(S)
EU/1/15/1011/057-062
13. BATCH NUMBER
Lot
14. GENERAL CLASSIFICATION FOR SUPPLY
Medicinal product subject to medical prescription.
15. INSTRUCTIONS ON USE
16. INFORMATION IN BRAILLE
Pregabalin Sandoz 200 mg
17. UNIQUE IDENTIFIER – 2D BARCODE
2D barcode carrying the unique identifier included. [For outer carton only]

[For outer carton only]

UNIQUE IDENTIFIER - HUMAN READABLE DATA

PC {number}

18.

SN {number}

MINIMUM PARTICULARS TO APPEAR ON BLISTERS OR STRIPS
BLISTERS
1. NAME OF THE MEDICINAL PRODUCT
Pregabalin Sandoz 200 mg hard capsules pregabalin
2. NAME OF THE MARKETING AUTHORISATION HOLDER
Sandoz
3. EXPIRY DATE
EXP
4. BATCH NUMBER
Lot
5. OTHER

PARTICULARS TO APPEAR ON THE OUTER PACKAGING
OUTER CARTON FOR BLISTER
1. NAME OF THE MEDICINAL PRODUCT
Pregabalin Sandoz 225 mg hard capsules pregabalin
2. STATEMENT OF ACTIVE SUBSTANCE(S)
Each hard capsule contains 225 mg of pregabalin.
3. LIST OF EXCIPIENTS
4. PHARMACEUTICAL FORM AND CONTENTS
14 hard capsules 56 hard capsules 70 hard capsules 84 hard capsules 100 hard capsules 120 hard capsules
5. METHOD AND ROUTE(S) OF ADMINISTRATION
Read the package leaflet before use. Oral use.
6. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT OF THE SIGHT AND REACH OF CHILDREN
Keep out of the sight and reach of children.
7. OTHER SPECIAL WARNING(S), IF NECESSARY
8. EXPIRY DATE
EXP
9. SPECIAL STORAGE CONDITIONS

Do not store above 25°C.

SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE

11. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER
Sandoz GmbH Biochemiestrasse 10 6250 Kundl Austria
12. MARKETING AUTHORISATION NUMBER(S)
EU/1/15/1011/063-068
13. BATCH NUMBER
Lot
14. GENERAL CLASSIFICATION FOR SUPPLY
Medicinal product subject to medical prescription.
15. INSTRUCTIONS ON USE
16. INFORMATION IN BRAILLE
Pregabalin Sandoz 225 mg
17. UNIQUE IDENTIFIER – 2D BARCODE
2D barcode carrying the unique identifier included. [For outer carton only]
18. UNIQUE IDENTIFIER - HUMAN READABLE DATA

SN {number}

MINIMUM PARTICULARS TO APPEAR ON BLISTERS OR STRIPS
BLISTERS
1. NAME OF THE MEDICINAL PRODUCT
Pregabalin Sandoz 225 mg hard capsules pregabalin
2. NAME OF THE MARKETING AUTHORISATION HOLDER
Sandoz
3. EXPIRY DATE
EXP
4. BATCH NUMBER
Lot
5. OTHER

PARTICULARS TO APPEAR ON THE OUTER PACKAGING AND THE IMMEDIATE **PACKAGING** OUTER CARTON FOR CONTAINER AND LABEL FOR CONTAINER 1. NAME OF THE MEDICINAL PRODUCT Pregabalin Sandoz 300 mg hard capsules pregabalin 2. STATEMENT OF ACTIVE SUBSTANCE(S) Each hard capsule contains 300 mg of pregabalin. 3. LIST OF EXCIPIENTS 4. PHARMACEUTICAL FORM AND CONTENTS 100 hard capsules 200 hard capsules 250 hard capsules METHOD AND ROUTE(S) OF ADMINISTRATION 5. Read the package leaflet before use. Oral use. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT 6. OF THE SIGHT AND REACH OF CHILDREN

Keep out of the sight and reach of children.

7. OTHER SPECIAL WARNING(S), IF NECESSARY

8. EXPIRY DATE

EXP

Use within 6 months after first opening.

9. SPECIAL STORAGE CONDITIONS

Do not store above 25°C.

SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF **APPROPRIATE**

11. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER
Sandoz GmbH Biochemiestrasse 10 6250 Kundl Austria
12. MARKETING AUTHORISATION NUMBER(S)
EU/1/15/1011/081-083
13. BATCH NUMBER
Lot
14. GENERAL CLASSIFICATION FOR SUPPLY
Medicinal product subject to medical prescription.

16. INFORMATION IN BRAILLE

INSTRUCTIONS ON USE

Outer carton: Pregabalin Sandoz 300 mg

UNIQUE IDENTIFIER – 2D BARCODE **17.**

2D barcode carrying the unique identifier included. [For outer carton only]

18. UNIQUE IDENTIFIER - HUMAN READABLE DATA

[For outer carton only]

PC {number}

15.

11.

SN {number}

OUTER CARTON FOR BLISTER
1. NAME OF THE MEDICINAL PRODUCT
Pregabalin Sandoz 300 mg hard capsules pregabalin
2. STATEMENT OF ACTIVE SUBSTANCE(S)
Each hard capsule contains 300 mg of pregabalin.
3. LIST OF EXCIPIENTS
4. PHARMACEUTICAL FORM AND CONTENTS
14 hard capsules 21 hard capsules 28 hard capsules 56 hard capsules 70 hard capsules 56 x 1 hard capsules 100 hard capsules
5. METHOD AND ROUTE(S) OF ADMINISTRATION
Read the package leaflet before use. Oral use.
6. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT OF THE SIGHT AND REACH OF CHILDREN
Keep out of the sight and reach of children.
7. OTHER SPECIAL WARNING(S), IF NECESSARY
8. EXPIRY DATE
EXP
9. SPECIAL STORAGE CONDITIONS
Do not store above 25°C.

PARTICULARS TO APPEAR ON THE OUTER PACKAGING

10. SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE

11. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER

Sandoz GmbH Biochemiestrasse 10 6250 Kundl Austria

12. MARKETING AUTHORISATION NUMBER(S)

EU/1/15/1011/069-073 EU/1/15/1011/077 EU/1/15/1011/086-87

13. BATCH NUMBER

Lot

14. GENERAL CLASSIFICATION FOR SUPPLY

Medicinal product subject to medical prescription.

15. INSTRUCTIONS ON USE

16. INFORMATION IN BRAILLE

Pregabalin Sandoz 300 mg

17. UNIQUE IDENTIFIER – 2D BARCODE

2D barcode carrying the unique identifier included. [For outer carton only]

18. UNIQUE IDENTIFIER - HUMAN READABLE DATA

[For outer carton only]

PC {number}

SN {number}

PARTICULARS TO APPEAR ON THE OUTER PACKAGING

OUTER WRAPPER LABEL ON MULTIPACKS WRAPPED IN FOIL (INCLUDING THE BLUE BOX)

1. NAME OF THE MEDICINAL PRODUCT

Pregabalin Sandoz 300 mg hard capsules pregabalin

2. STATEMENT OF ACTIVE SUBSTANCE(S)

Each hard capsule contains 300 mg of pregabalin.

3. LIST OF EXCIPIENTS

4. PHARMACEUTICAL FORM AND CONTENTS

Multipack: 84 (2 packs of 42) hard capsules Multipack: 100 (2 packs of 50) hard capsules Multipack: 120 (2 packs of 60) hard capsules Multipack: 84 x 1 (2 packs of 42 x 1) hard capsules Multipack: 100 x 1 (2 packs of 50 x 1) hard capsules Multipack: 210 x 1 (3 packs of 70 x 1) hard capsules

5. METHOD AND ROUTE(S) OF ADMINISTRATION

Read the package leaflet before use. Oral use.

6. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT OF THE SIGHT AND REACH OF CHILDREN

Keep out of the sight and reach of children.

7. OTHER SPECIAL WARNING(S), IF NECESSARY

8. EXPIRY DATE

EXP

9. SPECIAL STORAGE CONDITIONS

Do not store above 25°C.

10. SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE

11. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER			
Sandoz GmbH Biochemiestrasse 10 6250 Kundl Austria			
12. MARKETING AUTHORISATION NUMBER(S)			
EU/1/15/1011/074-076 EU/1/15/1011/078-080			
13. BATCH NUMBER			
Lot			
14. GENERAL CLASSIFICATION FOR SUPPLY			
Medicinal product subject to medical prescription.			
15. INSTRUCTIONS ON USE			
16. INFORMATION IN BRAILLE			
17. UNIQUE IDENTIFIER – 2D BARCODE			
2D barcode carrying the unique identifier included. [For outer carton only]			
18. UNIQUE IDENTIFIER - HUMAN READABLE DATA			

67

[For outer carton only]
PC {number}
SN {number}

PARTICULARS TO APPEAR ON THE OUTER PACKAGING
MULTIPACKS – WITHOUT BLUE BOX
1. NAME OF THE MEDICINAL PRODUCT
Pregabalin Sandoz 300 mg hard capsules pregabalin
2. STATEMENT OF ACTIVE SUBSTANCE(S)
Each hard capsule contains 300 mg of pregabalin.
3. LIST OF EXCIPIENTS
4. PHARMACEUTICAL FORM AND CONTENTS
50 hard capsules. Component of a multipack, can't be sold separately. 60 hard capsules. Component of a multipack, can't be sold separately. 42 x 1 hard capsules. Component of a multipack, can't be sold separately. 50 x 1 hard capsules. Component of a multipack, can't be sold separately. 70 x 1 hard capsules. Component of a multipack, can't be sold separately.
5. METHOD AND ROUTE(S) OF ADMINISTRATION
Read the package leaflet before use. Oral use.
6. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT OF THE SIGHT AND REACH OF CHILDREN
Keep out of the sight and reach of children.
7. OTHER SPECIAL WARNING(S), IF NECESSARY
8. EXPIRY DATE
EXP
9. SPECIAL STORAGE CONDITIONS

Do not store above 25°C.

10. SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE

	11.	NAME AND	ADDRESS OF	THE MARKETING	AUTHORISATION HOLDE
--	-----	----------	------------	---------------	---------------------

Sandoz GmbH Biochemiestrasse 10 6250 Kundl Austria

EU/1/15/1011/074-076 EU/1/15/1011/078-080

13. BATCH NUMBER

Lot

14. GENERAL CLASSIFICATION FOR SUPPLY

Medicinal product subject to medical prescription.

15. INSTRUCTIONS ON USE

16. INFORMATION IN BRAILLE

Pregabalin Sandoz 300 mg

17. UNIQUE IDENTIFIER – 2D BARCODE

2D barcode carrying the unique identifier included. [For outer carton only]

18. UNIQUE IDENTIFIER - HUMAN READABLE DATA

[For outer carton only]

PC {number}

SN {number}

MINI	MINIMUM PARTICULARS TO APPEAR ON BLISTERS OR STRIPS			
BLIST	ΓERS			
1.	NAME OF THE MEDICINAL PRODUCT			
Pregal pregal	palin Sandoz 300 mg hard capsules			
2.	NAME OF THE MARKETING AUTHORISATION HOLDER			
Sando	Z			
3.	EXPIRY DATE			
EXP				
4.	BATCH NUMBER			
Lot				
5.	OTHER			

B. PACKAGE LEAFLET

Package leaflet: Information for the user

Pregabalin Sandoz 25 mg hard capsules Pregabalin Sandoz 50 mg hard capsules Pregabalin Sandoz 75 mg hard capsules Pregabalin Sandoz 100 mg hard capsules Pregabalin Sandoz 150 mg hard capsules Pregabalin Sandoz 200 mg hard capsules Pregabalin Sandoz 225 mg hard capsules Pregabalin Sandoz 300 mg hard capsules Pregabalin Sandoz 300 mg hard capsules

Read all of this leaflet carefully before you start taking this medicine because it contains important information for you.

- Keep this leaflet. You may need to read it again.
- If you have any further questions, ask your doctor or pharmacist.
- This medicine has been prescribed for you only. Do not pass it on to others. It may harm them, even if their signs of illness are the same as yours.
- If you get any side effects, talk to your doctor or pharmacist. This includes any possible side effects not listed in this leaflet. See section 4.

What is in this leaflet

- 1. What Pregabalin Sandoz is and what it is used for
- 2. What you need to know before you take Pregabalin Sandoz
- 3. How to take Pregabalin Sandoz
- 4. Possible side effects
- 5. How to store Pregabalin Sandoz
- 6. Contents of the pack and other information

1. What Pregabalin Sandoz is and what it is used for

Pregabalin Sandoz belongs to a group of medicines used to treat epilepsy, neuropathic pain and Generalised Anxiety Disorder (GAD) in adults.

Peripheral and central neuropathic pain: Pregabalin Sandoz is used to treat long lasting pain caused by damage to the nerves. A variety of diseases can cause peripheral neuropathic pain, such as diabetes or shingles. Pain sensations may be described as hot, burning, throbbing, shooting, stabbing, sharp, cramping, aching, tingling, numbness, pins and needles. Peripheral and central neuropathic pain may also be associated with mood changes, sleep disturbance, fatigue (tiredness), and can have an impact on physical and social functioning and overall quality of life.

Epilepsy: Pregabalin Sandoz is used to treat a certain form of epilepsy (partial seizures with or without secondary generalisation) in adults. Your doctor will prescribe Pregabalin Sandoz for you to help treat your epilepsy when your current treatment is not controlling your condition. You should take Pregabalin Sandoz in addition to your current treatment. Pregabalin Sandoz is not intended to be used alone, but should always be used in combination with other anti-epileptic treatment.

Generalised Anxiety Disorder: Pregabalin Sandoz is used to treat Generalised Anxiety Disorder (GAD). The symptoms of GAD are prolonged excessive anxiety and worry that are difficult to control. GAD can also cause restlessness or feeling keyed up or on edge, being easily fatigued (tired), having difficulty concentrating or mind going blank, feeling irritable, having muscle tension or sleep disturbance. This is different to the stresses and strains of everyday life.

2. What you need to know before you take Pregabalin Sandoz

Do not take Pregabalin Sandoz:

- if you are allergic to pregabalin or any of the other ingredients of this medicine (listed in section 6).

Warnings and Precautions

Talk to your doctor or pharmacist before taking Pregabalin Sandoz.

- Some patients taking pregabalin have reported symptoms suggesting an allergic reaction. These symptoms include swelling of the face, lips, tongue, and throat, as well as diffuse skin rash. Should you experience any of these reactions, you should contact your physician immediately.
- Serious skin rashes including Stevens-Johnson syndrome, toxic epidermal necrolysis have been reported in association with pregabalin. Stop using pregabalin and seek medical attention immediately if you notice any of the symptoms related to these serious skin reactions described in section 4.
- Pregabalin has been associated with dizziness and somnolence, which could increase the occurrence of accidental injury (fall) in elderly patients. Therefore, you should be careful until you are used to any effect the medicine might have.
- Pregabalin Sandoz may cause blurring or loss of vision, or other changes in eyesight, many of
 which are temporary. You should immediately tell your doctor if you experience any changes in
 your vision.
- Some patients with diabetes who gain weight while taking pregabalin may need an alteration in their diabetic medicines.
- Certain side effects may be more common, such as sleepiness, because patients with spinal cord
 injury may be taking other medicines to treat, for example, pain or spasticity, that have similar
 side effects to pregabalin and the severity of these effects may be increased when taken
 together.
- There have been reports of heart failure in some patients when taking pregabalin; these patients were mostly elderly with cardiovascular conditions. Before taking this medicine you should tell your doctor if you have a history of heart disease.
- There have been reports of kidney failure in some patients when taking pregabalin. If while taking Pregabalin Sandoz you notice decreased urination, you should tell your doctor as stopping the medicine may improve this.
- Some patients being treated with anti-epileptics such as Pregabalin Sandoz have had thoughts of harming or killing themselves or shown suicidal behaviour. If at any time you have these thoughts or shown such behaviour, immediately contact your doctor.
- When Pregabalin Sandoz is taken with other medicines that may cause constipation (such as some types of pain medicines) it is possible that gastrointestinal problems may occur (e.g. constipation, blocked or paralysed bowel). Tell your doctor if you experience constipation, especially if you are prone to this problem.
- Before taking this medicine, tell your doctor if you have ever abused or been dependent on alcohol, prescription medicines or illegal drugs; it may mean you have a greater risk of becoming dependent on Pregabalin Sandoz.

- There have been reports of convulsions when taking pregabalin or shortly after stopping pregabalin. If you experience a convulsion, contact your doctor immediately.
- There have been reports of reduction in brain function (encephalopathy) in some patients taking pregabalin when they have other conditions. Tell your doctor if you have a history of any serious medical conditions, including liver or kidney disease.
- There have been reports of breathing difficulties. If you have nervous system disorders, respiratory disorders, renal impairment, or you are older than 65, your doctor may prescribe you a different dosing regimen. Contact your doctor if you experience trouble breathing or shallow breaths.

<u>Dependence</u>

Some people may become dependent on Pregabalin Sandoz (a need to keep taking the medicine). They may have withdrawal effects when they stop using Pregabalin Sandoz (see section 3, "How to take Pregabalin Sandoz" and "If you stop taking Pregabalin Sandoz"). If you have concerns that you may become dependent on Pregabalin Sandoz, it is important that you consult your doctor.

If you notice any of the following signs whilst taking Pregabalin Sandoz, it could be a sign that you have become dependent:

- You need to take the medicine for longer than advised by your prescriber
- You feel you need to take more than the recommended dose
- You are using the medicine for reasons other than prescribed
- You have made repeated, unsuccessful attempts to quit or control the use of the medicine
- When you stop taking the medicine you feel unwell, and you feel better once taking the medicine again

If you notice any of these, speak to your doctor to discuss the best treatment pathway for you, including when it is appropriate to stop and how to do this safely.

Children and adolescents

The safety and efficacy in children and adolescents (under 18 years of age) has not been established and therefore, pregabalin should not be used in this age group.

Other medicines and Pregabalin Sandoz

Tell your doctor or pharmacist if you are taking, have recently taken or might take any other medicines.

Pregabalin Sandoz and certain other medicines may influence each other (interaction). When taken with certain other medicines, which have sedative effects (including opioids), Pregabalin Sandoz may potentiate these effects, and could lead to respiratory failure, coma and death. The degree of dizziness, sleepiness and decreased concentration may be increased if Pregabalin Sandoz is taken together with medicines containing:

Oxycodone – (used as a pain-killer) Lorazepam – (used for treating anxiety) Alcohol

Pregabalin Sandoz may be taken with oral contraceptives.

Pregabalin Sandoz with food, drink and alcohol

Pregabalin Sandoz capsules may be taken with or without food.

It is advised not to drink alcohol while taking Pregabalin Sandoz.

Pregnancy and breast-feeding

Pregabalin Sandoz should not be taken during pregnancy or when breast-feeding, unless you are told otherwise by your doctor. Pregabalin use during the first 3 months of pregnancy may cause birth defects in the unborn child that require medical treatment. In a study reviewing data from women in Nordic countries who took pregabalin in the first 3 months of pregnancy, 6 babies in every 100 had such birth defects. This compares to 4 babies in every 100 born to women not treated with pregabalin in the study. Abnormalities of the face (orofacial clefts), the eyes, the nervous system (including the brain), kidneys and genitals have been reported.

Effective contraception must be used by women of child-bearing potential. If you are pregnant or breast-feeding, think you may be pregnant or are planning to have a baby, ask your doctor or pharmacist for advice before taking this medicine.

Driving and using machines

Pregabalin Sandoz may produce dizziness, sleepiness and decreased concentration. You should not drive, operate complex machinery or engage in other potentially hazardous activities until you know whether this medicine affects your ability to perform these activities.

3. How to take Pregabalin Sandoz

Always take this medicine exactly as your doctor has told you. Check with your doctor or pharmacist if you are not sure. Do not take more medicine than prescribed.

Your doctor will determine what dose is appropriate for you.

Pregabalin Sandoz is for oral use only.

Peripheral and central neuropathic pain, epilepsy or Generalised Anxiety Disorder:

- Take the number of capsules as instructed by your doctor.
- The dose, which has been adjusted for you and your condition, will generally be between 150 mg and 600 mg each day.

Your doctor will tell you to take Pregabalin Sandoz either twice or three times a day. For twice a day take Pregabalin Sandoz once in the morning and once in the evening, at about the same time each day. For three times a day take Pregabalin Sandoz once in the morning, once in the afternoon and once in the evening, at about the same time each day.

If you have the impression that the effect of Pregabalin Sandoz is too strong or too weak, talk to your doctor or pharmacist.

If you are an elderly patient (over 65 years of age), you should take Pregabalin Sandoz normally except if you have problems with your kidneys.

Your doctor may prescribe a different dosing schedule and/or dose if you have problems with your kidneys.

Swallow the capsule whole with water.

Continue taking Pregabalin Sandoz until your doctor tells you to stop.

If you take more Pregabalin Sandoz than you should

Call your doctor or go to the nearest hospital emergency unit immediately. Take your box or bottle of Pregabalin Sandoz capsules with you. You may feel sleepy, confused, agitated, or restless as a result of taking more Pregabalin Sandoz than you should. Fits and unconsciousness (coma) have also been reported.

If you forget to take Pregabalin Sandoz

It is important to take your Pregabalin Sandoz capsules regularly at the same time each day. If you forget to take a dose, take it as soon as you remember unless it is time for your next dose. In that case, just carry on with the next dose as normal. Do not take a double dose to make up for a forgotten dose.

If you stop taking Pregabalin Sandoz

Do not suddenly stop taking Pregabalin Sandoz. If you want to stop taking Pregabalin Sandoz, discuss this with your doctor first. They will tell you how to do this. If your treatment is stopped it should be done gradually over a minimum of 1 week.

After stopping a short or long-term treatment with Pregabalin Sandoz, you need to know that you may experience certain side effects, so-called withdrawal effects. These effects include, trouble sleeping, headache, nausea, feeling anxious, diarrhoea, flu-like symptoms, convulsions, nervousness, depression, thoughts of harming or killing yourself, pain, sweating, and dizziness. These effects may occur more commonly or severely if you have been taking Pregabalin Sandoz for a longer period of time. If you experience withdrawal effects, you should contact your doctor.

If you have any further questions on the use of this medicine, ask your doctor or pharmacist.

4. Possible side effects

Like all medicines, this medicine can cause side effects, although not everybody gets them.

Very common: may affect more than 1 in 10 people

Dizziness, drowsiness, headache.

Common: may affect up to 1 in 10 people

- Increased appetite.
- Feeling of elation, confusion, disorientation, decrease in sexual interest, irritability.
- Disturbance in attention, clumsiness, memory impairment, loss of memory, tremor, difficulty with speaking, tingling feeling, numbness, sedation, lethargy, insomnia, fatigue, feeling abnormal.
- Blurred vision, double vision.
- Vertigo, problems with balance, fall.
- Dry mouth, constipation, vomiting, flatulence, diarrhoea, nausea, swollen abdomen.
- Difficulties with erection.
- Swelling of the body including extremities.
- Feeling drunk, abnormal style of walking.
- Weight gain.
- Muscle cramp, joint pain, back pain, pain in limb.
- Sore throat.

Uncommon: may affect up to 1 in 100 people

- Loss of appetite, weight loss, low blood sugar, high blood sugar.
- Change in perception of self, restlessness, depression, agitation, mood swings, difficulty finding words, hallucinations, abnormal dreams, panic attack, apathy, aggression, elevated mood, mental impairment, difficulty with thinking, increase in sexual interest, problems with sexual functioning including inability to achieve a sexual climax, delayed ejaculation.
- Changes in eyesight, unusual eye movement, changes in vision including tunnel vision, flashes of light, jerky movements, reduced reflexes, increased activity, dizziness on standing, sensitive skin, loss of taste, burning sensation, tremor on movement, decreased consciousness, loss of consciousness, fainting, increased sensitivity to noise, feeling unwell.
- Dry eyes, eye swelling, eye pain, weak eyes, watery eyes, eye irritation.

- Heart rhythm disturbances, increased heart rate, low blood pressure, high blood pressure, changes in heart beat, heart failure.
- Flushing, hot flushes.
- Difficulty breathing, dry nose, nasal congestion.
- Increased saliva production, heartburn, numb around mouth.
- Sweating, rash, chills, fever.
- Muscle twitching, joint swelling, muscle stiffness, pain including muscle pain, neck pain.
- Breast pain.
- Difficulty with or painful urination, incontinence.
- Weakness, thirst, chest tightness.
- Changes in blood and liver test results (blood creatinine phosphokinase increased, alanine aminotransferase increased, aspartate aminotransferase increased, platelet count decreased, neutropaenia, increase in blood creatinine, decrease in blood potassium).
- Hypersensitivity, swollen face, itchiness, hives, runny nose, nose bleed, cough, snoring.
- Painful menstrual periods.
- Coldness of hands and feet.

Rare: may affect up to 1 in 1,000 people

- Abnormal sense of smell, swinging vision, altered perception of depth, visual brightness, vision loss.
- Dilated pupils, cross eyes.
- Cold sweat, tightness of the throat, swollen tongue.
- Inflammation of the pancreas.
- Difficulty in swallowing.
- Slow or reduced movement of the body.
- Difficulty with writing properly.
- Increased fluid in the abdomen.
- Fluid in the lungs.
- Convulsions.
- Changes in the recording of electrical changes (ECG) in the heart which correspond to heart rhythm disturbances
- Muscle damage.
- Breast discharge, abnormal breast growth, breast growth in males.
- Interrupted menstrual periods.
- Kidney failure, reduced urine volume, urinary retention.
- Decrease in white blood cell count.
- Inappropriate behaviour, suicidal behaviour, suicidal thoughts.
- Allergic reactions which may include difficulty breathing, inflammation of the eyes (keratitis) and a serious skin reaction characterized by reddish non-elevated, target-like or circular patches on the trunk, often with central blisters, skin peeling, ulcers of mouth, throat, nose, genitals and eyes. These serious skin rashes can be preceded by fever and flulike symptoms (Stevens-Johnson syndrome, toxic epidermal necrolysis).
- Jaundice (yellowing of the skin and eyes).
- Parkinsonism, that is symptoms resembling Parkinson's disease; such as tremor, bradykinesia (decreased ability to move), and rigidity (muscle stiffness).

Very rare: may affect up to 1 in 10,000 people

- Liver failure.
- Hepatitis (inflammation of the liver).

Not known: frequency cannot be estimated from the available data

Becoming dependent on Pregabalin Sandoz ('drug dependence').

After stopping a short or long-term treatment with Pregabalin Sandoz, you need to know that you may experience certain side effects, so-called withdrawal effects (see "If you stop taking Pregabalin Sandoz").

If you experience swollen face or tongue or if your skin turns red and starts to blister or peel you should seek immediate medical advice.

Certain side effects may be more common, such as sleepiness, because patients with spinal cord injury may be taking other medicines to treat, for example, pain or spasticity, that have similar side effects to Pregabalin and the severity of these effects may be increased when taken together.

The following adverse reaction has been reported in the postmarketing experience: Trouble breathing, shallow breaths.

Reporting of side effects

If you get any side effects, talk to your doctor or pharmacist. This includes any possible side effects not listed in this leaflet. You can also report side effects directly via the national reporting system listed in Appendix V. By reporting side effects you can help provide more information on the safety of this medicine.

5. How to store Pregabalin Sandoz

Keep this medicine out of the sight and reach of children.

Do not use this medicine after the expiry date which is stated on the blister, container or carton after EXP. The expiry date refers to the last day of that month.

Do not store above 25°C.

HDPE bottles: Use within 6 months after first opening.

Do not throw away any medicines via wastewater or household waste. Ask your pharmacist how to throw away medicines you no longer use. These measures will help protect the environment.

6. Contents of the pack and other information

What Pregabalin Sandoz contains

- The active substance is pregabalin. Each hard capsule contains either 25 mg, 50 mg, 75 mg, 100 mg, 150 mg, 200 mg, 225 mg or 300 mg pregabalin.
- The other ingredients are pregelatinised maize starch, maize starch, talc, gelatin, titanium dioxide (E 171), yellow iron oxide (E 172) (all strengths except 150 mg), red iron oxide (E 172) (all strengths except 50 mg and 150 mg), black iron oxide (E 172) (only 25 mg and 300 mg).

What Pregabalin Sandoz looks like and contents of the pack

25 mg capsules	Pale yellow-brown opaque cap and body, capsule size 4 (14.3 mm x 5.3 mm)
23 mg capsules	filled with white to nearly white coloured powder.
50 mg aangulag	Light yellow opaque cap and body, capsule size 3 (15.9 mm x 5.8 mm) filled
50 mg capsules	with white to nearly white coloured powder.
75 mg capsules	Red opaque cap and white opaque body, capsule size 4 (14.3 mm x 5.3 mm)
75 mg capsules	filled with white to nearly white coloured powder.
100 mg aangulag	Red opaque cap and body, capsule size 3 (15.9 mm x 5.8 mm) filled with
100 mg capsules	white to nearly white coloured powder.
150 mg aangulag	White opaque cap and body, capsule size 2 (18.0 mm x 6.4 mm) filled with
150 mg capsules	white to nearly white coloured powder.

200 mg capsules	Pale orange opaque cap and body, capsule size 1 (19.4 mm x 6.9 mm) filled with white to nearly white coloured powder.
225 mg capsules	Pale orange opaque cap and white opaque body, capsule size 1 (19.4 mm x 6.9 mm) filled with white to nearly white coloured powder.
Red opaque cap and pale yellow-brown opaque body, capsule size 0 (21.7 mm x 7.6 mm) filled with white to nearly white coloured powers	

Pregabalin Sandoz is available in the following presentations:

PVC/PVDC//Alu blisters packed in carton.

PVC/PVDC//Alu unit dose blisters packed in carton

HDPE container with PP screw cap packed in carton.

25 mg capsules:

Blisters containing 14, 28, 56, 70, 84, 100 or 120 hard capsules.

Unit dose blisters containing 56 x 1, 84 x 1 or 100 x 1 hard capsules.

HDPE bottles containing 200 hard capsules.

50 mg capsules:

Blisters containing 14, 21, 28, 56, 84 or 100 hard capsules.

Unit dose blisters containing 84 x 1 hard capsules.

HDPE bottles containing 200 hard capsules.

75 mg capsules:

Blisters containing 14, 21, 28, 56, 70, 84, 100 or 120 hard capsules.

Unit dose blisters containing 14 x 1, 56 x 1, 84 x 1, 100 x 1 or 210 x 1 (3 x 70) hard capsules.

HDPE bottles containing 100, 200 or 250 hard capsules.

100 mg capsules:

Blisters containing 14, 21, 28, 56, 84 or 100 hard capsules.

Unit dose blisters containing 84 x 1 or 100 x 1 hard capsules.

150 mg capsules:

Blisters containing 14, 21, 28, 56, 70, 84, 100 or 120 hard capsules.

Unit dose blisters containing 56 x 1, 84 x 1, 100 x 1 or 210 x 1 (3 x 70) hard capsules.

HDPE bottles containing 100, 200 or 250 hard capsules.

200 mg capsules:

Blisters containing 21, 28, 84 or 100 hard capsules.

Unit dose blisters containing 84 x 1 or 100 x 1 hard capsules.

225 mg capsules:

Blisters containing 14, 56, 70, 84, 100 or 120 hard capsules.

300 mg capsules:

Blisters containing 14, 21, 28, 56, 70, 84 (2 x 42), 100, 100 (2 x 50) or 120 (2 x 60) hard capsules. Unit dose blisters containing 56 x 1, 84 x 1 (2 x 42), 100 x 1, 100 x 1 (2 x 50) or 210 x 1 (3 x 70) hard capsules.

HDPE bottles containing 100, 200 or 250 hard capsules.

Not all pack sizes may be marketed.

Marketing Authorisation Holder

Sandoz GmbH, Biochemiestrasse 10, A-6250 Kundl, Austria

Manufacturer

Lek Pharmaceuticals d.d. Verovškova 57 1526 Ljubljana Slovenia

Salutas Pharma GmbH Otto-von-Guericke Allee 1 D-39179 Barleben Germany

For any information about this medicine, please contact the local representative of the Marketing Authorisation Holder:

België/Belgique/Belgien

Sandoz nv/sa Medialaan 40 B-1800 Vilvoorde Tél/Tel.: +32 2 722 97 97 regaff.belgium@sandoz.com

България

КЧТ Сандоз България Бул. "Никола Вапцаров" No. 55 сгр. 4, ет. 4 1407 София Тел.: + 359 2 970 47 47 regaffairs.bg@sandoz.com

Česká republika

Sandoz s.r.o. Na Pankráci 1724/129 CZ-140 00 Praha 4 - Nusle Tel: +420 225 775 111 office.cz@sandoz.com

Danmark

Sandoz A/S Edvard Thomsens Vej 14 DK-2300 København S Danmark Tlf: + 45 6395 1000 Info.danmark@sandoz.com

Deutschland

Hexal AG Industriestrasse 25 D-83607 Holzkirchen Tel: +49 8024 908 0 E-mail: service@hexal.com

Eesti

Sandoz d.d. Eesti filiaal Pärnu mnt 105 EE-11312 Tallinn Tel.: +372 665 2400 info.ee@sandoz.com

Lietuva

Sandoz Pharmaceuticals d.d. filialas Šeimyniškių 3A, LT 09312 Vilnius Tel: +370 5 26 36 037 Info.lithuania@sandoz.com

Luxembourg/Luxemburg

Sandoz nv/sa Medialaan 40 B-1800 Vilvoorde Tél/Tel.: +32 2 722 97 97 regaff.belgium@sandoz.com

Magyarország

Sandoz Hungária Kft. Tel.: +36 1 430 2890

Malta

Sandoz Pharmaceuticals d.d. Verovskova 57, SI-1000 Ljubljana Slovenia Tel: +356 21222872

Nederland

Sandoz B.V. Veluwezoom 22 NL-1327 AH Almere Tel: +31 36 5241600 info.sandoz-nl@sandoz.com

Norge

Sandoz A/S Edvard Thomsens Vej 14 DK-2300 København S Danmark Tlf: + 45 6395 1000 Ελλάδα

SANDOZ HELLAS ΜΟΝΟΠΡΟΣΩΠΗ Α.Ε.

Τηλ: +30 216 600 5000

España

Sandoz Farmacéutica, S.A. Centro empresarial Parque Norte Edificio Roble C/Serrano Galvache, N°56 28033 Madrid Spain

Tel: +34 900 456 856 registros.spain@sandoz.com

France

Sandoz SAS 49 avenue Georges Pompidou F-92593 Levallois-Perret Cedex

Tél: +33 1 4964 4800

Hrvatska

Sandoz d.o.o. Maksimirska 120 10000 Zagreb Tel: + 385 1 2353111

e-mail: upit.croatia@sandoz.com

Ireland

Rowex Ltd., Bantry, Co. Cork, Ireland. P75 V009

Tel: + 353 27 50077

e-mail: reg@rowa-pharma.ie

Ísland

Sandoz A/S Edvard Thomsens Vej 14 DK-2300 København S Danmörk Tlf: +45 6395 1000 Info.danmark@sandoz.com

Italia

Sandoz S.p.A Largo Umberto Boccioni 1 I - 21040 Origgio/VA Tel: + 39 02 96541

Info.danmark@sandoz.com

Österreich

Sandoz GmbH Biochemiestr. 10 A-6250 Kundl

Tel: +43 5338 2000

Polska

Sandoz Polska Sp. z o.o. ul. Domaniewska 50C 02-672 Warszawa Tel.: +48 22 209 70 00

biuro.pl@sandoz.com

Portugal

Sandoz Farmacêutica Lda. Phone: +351 21 196 40 00

România

Sandoz S.R.L. Str. Livezeni nr.7A, 540472 Târgu Mures +40 21 4075160

Sloveniia

Lek farmacevtska družba d.d. Tel: +386 1 580 21 11

Slovenská republika

Sandoz d.d. organizačná zložka Žižkova 22B SK-811 02 Bratislava

Tel: +421 2 50 706 111

Suomi/Finland

Sandoz A/S Edvard Thomsens Vej 14 DK-2300 Kööpenhamina S Tanska

Puh: +358 010 6133 400 Info.suomi@sandoz.com Κύπρος

Sandoz Pharmaceuticals d.d.

Verovskova 57, SI-1000 Ljubljana

Σλοβενία

Τηλ: +357 22 69 0690

Latvija

Sandoz d.d. Latvia filiāleK. Valdemāra iela 33-29

Rīga, LV1010

Tel: + 371 67892006

Sverige

Sandoz A/S

Edvard Thomsens Vej 14 DK-2300 Köpenhamn S

Danmark

Tlf: +45 6395 1000

Info.sverige@sandoz.com

United Kingdom (Northern Ireland)

Sandoz GmbH Biochemiestr. 10

A-6250 Kundl

Tel: +43 5338 2000

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Detailed information on this medicine is available on the European Medicines Agency web site: http://www.ema.europa.eu.