--Naproxen Delayed-release Tablets USP, 375 mg and 500 mg Rx only

## WARNING: RISK OF SERIOUS CARDIOVASCULAR AND GASTROINTESTINAL EVENTS

- Nomsteroidal anti-inflammatory drugs (NSAID») cause an increased risk of serious cardiovaccular thrombotic events, including myscardial infarction and trouk, which cardiovaccular thrombotic events, and the transmitted may be receive with dividuals of use (see WARINNES). No proven to the dividuals of use (see WARINNES). Naprown delayed-release tables are contraindicated in the setting of coronary artery bayase graft (CARIO surgery (see CONTRAINDICATIONS) WARINICS).

Gartraintessinal Hillerding, Ulerrainn, and Performina NAMDs came an increased risk of serious gastrointestinal (GI) adverse events including the bedraing, alerrainn and performation of the soundarb or insensition, which can be fined. These soundarb or insensition, which is a superior of the soundarb or insensition, which can be fined. These and patients with a prise history of peptic uleer disease analor GI bleeding are all greater risk he serious CI werea, fore MARIANDS and

DESCRIPTION

Naprosea, USP is a propionic acid derivative related to the avylacetic acid group of nonsteroidal antiinflammany drugs.

The chemical rame for naprosea, USP is (S)-6-methosy-o-methyl-2-mphthalenexectic acid. It has the
following structural formula:

Negrows, USF has a molecular weigh of 220.5 and a molecular formula of C<sub>2</sub>,44,65.9.

Negrows, USF is an effective specified policy and the property of the pr

Mechanics of Action

Myconea has naightest, and inflamment; and antipyrestic properties, The codium sub of supresses has been developed as a more rapidly absorbed formulation of approxem has been developed as a more rapidly absorbed formulation of approxem his new code per Nathalia. It is not online stylen experience of the supresses, that and other Nathalia is not onlinetally understood but insolves inhibition of cyclosogyammes (COX-1 and COX-2).

Negrous is a pose inshibite of prossignalismly sensities afterent serves and potential the during theory how produced in vivo effects. Prossignation sensities afterent serves and potentials the formulation of the control of the

of prossignalism in persipheral tossues.

Plantamackanical.

Naprosens regularly and completely shorted from the gastroinestiant tract with an invivo behavioral forth of the different design forth of improves are bioregolvation in terms of extent of showard allowed profits. The different design forth of improves are almost loss than the contract of the property of

Negrouse disjoyed-relose tables are designed with a pH-sentitive coating to provide a barrier to distinguishment of the provide a barrier to distinguishment of the control and the sentitive coating to provide a barrier to distinguishment of the control and to lose imagively in the surve result in the sentitive distinguishment of the provided of the provided of the physical provided of the phys

assorption of the drug is detayed until the stomach is empiric.

When Naproxen delayed-release tables and Naproxen tables were given to fasted subjects ( $\mathfrak{m}$ =24) in a crossover study following 1 week of dosting, differences in time to peak plasma levels ( $\Gamma_{min}$ ) were observed, but there were no differences in total absorption as measured by  $C_{min}$  and AUC:

	Naproxen Delayed-release Tablets * 500 mg bid	Naproxen Tablets * 500 mg bid
Coox (ug/mL)	94.9 (18%)	97.4 (13%)
T <sub>max</sub> (hours)	4 (39%)	1.9 (61%)
AUC <sub>0-12 hr</sub> (µg-hr/mL)	845 (20%)	767 (15%)

## Antacid Effects

Mence 4 [Spec.] When Naparous delayed-release tablees were given as a single door with anacid [44 mfq baffering capacity, for yearly lawn levels to fragrount were unchanged, but the time to peak was relaced (mence peak to the peak to

Distribution.

Negrove has a volume of distribution of 0.16 L/g, At the repeate levels negrocen is greater than 95% albumb-bound. At doors of negross preser than 1500 ng/sty dreve is less than proportional later and in the distribution of 0.16 L/g, At the repeate levels of the set than proportional later and in the distribution of the set of the set

Naproxen is extensively metabolized in the liver to 6-0-desmethyl raproxen, and both parent and metabolizes do not induce metabolizing enzymes. Both raproxen and 6-0-desmethyl raproxen are further metabolized to their respective acytglacturonides conjugated metabolites.

methodises do not induce methodizing express. Both approve and 6-odescently) arginoses are in-methodized to their respective acyglic turnolist conjugated methodizes. Exercison

The clearace of approves is 0.13 mLminky, Approximately 95% of the naproves from any dose excresed and the utine, primarily as approxed (\*1%), 6-od-seatedyl approves (\*1%) or their coping (\*6% to 95%). The planta half left of the experiment against a few proposed of the coping (\*6% to 95%) and the planta half left of the experiment against a few proposed of the coping (\*6% to 95%). The planta half left of the experiment against the planta half left of the experiment and interest the copies from 12 to 17 brace, the their trans of excretion have been found to coincide closely with the rare of approves disappear from the plants. Small amount, 3% or less of the administered does, an excreted in the feecs, it pleppediates).

Hyporkalomia.

Secircl Dynalization.

Polluter Fariners.

Hydrace patients and of 2 to 15 years with arbitrary, glosen approach levels diffusions, 5.5 mg/s splingly, the producer patients only of the Tourist patients and the producer patients of the Commission of

Geriants Federal States and State

Record paperson.

Regional paperson.

Regional

Ling INTERCHOLSHIBMES.
Applies When SALDs were administered with aspirin, the protein binding of NSAIDs were reduced, although the clearance of free NSAID was not altered. The clinical significance of this interaction is not known. See Table 1 for clinically significant drug interactions of NSAIDs with aspirin (see PRECALTIONS, Paraginteractions).

## CLINICAL STUDIES

CLINICAL STUDIES

General Information

Ngrowen has been studied in patients with rheumanoid arbritis, osteoarbritis, juvenile arbritis, and some gout. Improvement in patients reand for marriage studies and policy in patients. The arbritis are studied in the patients of the content of the patients of the content of the c

paid or interferis, an increase in large of Impoint in law picks, increased modelly is domentated by a position of the closure.

In a clinical rail comparing standard formulation of approven 175 mg price a day 175 mg a day) vs 750 mg raily vs 750 mg rai

In patients with ankylosing spondylitis, raproxen has been shown to decrease night pain, morning stiffness and pain at rest. In double-blind studies the drug was shown to be as effective as aspirin, but with fewer studie effects.

In patients with acute gout, a favorable response to raproxen was shown by significant clearing of inflammatory changes (e.g., decrease in swelling, heat) within 24 to 48 hours, as well as by relief of rapin and tenderores

Naproven has been studied in patients with mild to moderate pain seccondary to postoperative, orthopedic, postpartum episiotospa sal uterine comaction pain and dynamorathes. Otest of pain reluted southern particular pain relute forces, decrease in numbers of patients repeting additional analgasic medication, and delay in time to remedication. The analgasic effect has been found to a lott one po 12 hours.

in the to remêtlication. The analystics effect has been found to last for up in 12 hours, Agrouncempt been dartely in combination with gold sale and/or concoratedits, however, in combroiled clinical trails, when added to the regiment of patient receiving controcorrisols, it did not received a patient of the combroiled trails and the combroiled trails of the regiment of patients receiving applied sales, supposed and result in groots improvement. In use in combination with sallyclass receiving applied sales, supposed and result in groots improvement. In use in combination with sallyclass and data are inadequates to the combroiled sales and the combroiled sales and and that are inadequates on the combroiled sales and the combroiled sales are sales and the sales and the combroiled sales and the combroiled sales are sales and the sales and the combroiled sales are sales and the sales and the sales are sales and the sales and the sales are sales and sales are sales are sales and sales are sales and sales are sales and sales are sales sales are sales are sales are

tropuezy of adverse events that demonstrated for either product abox. In In-Cl bond loss and agarcsocy studies with normal volunters, daily administration of 1000 mg of rugious has been demonstrated to case statistically significantly less gant't belending and resolute and 2500 mg of along a class and 2500 mg of along a class and 2500 mg of along. There is work, doubte-base hallow, GIST mg or 500 mg which a day, 1270 mg or 500 mg which a day 1270 mg or 500 mg which a day, 1270 mg or 500 mg which a day 1270 mg which a day 1270 mg or 500 mg which a day 1270 mg which

The bander of a fifty-three patiests received Naprone delayed-release ables during long-term populated intal (mean length of treatment was 159 days). The rates for clinically-diagnosed peptic ulcers and Gi bleeds were similar to what has been historically reported for long-term NSAID use.

Gerlarite Patients

Curtaine values.

The hepatic and read tolerability of long-term improxen administration was studied in two double-blind clinical trials intoleving 806 patients. Of the patients studied, 80 patients were age 65 and older and 10 patients intoleving 806 patients. Of the patients studied, 80 patients were age 65 and older and 10 patients. Of the patients intoleving 800 patients with studied and studied

## INDICATIONS AND USAGE

Carefully consider the potential benefits and risks of naproxen delayed-release tablets and orrammen options before deciding to use raproxen delayed-release tablets. Use the lowest endoage for the shortest dataset considerate with individual patient treatment goals (see WAM). Naproxen delayed-release tablets are indicated:

Naproxen delayed-release tablets are not recommended for initial treatment of acute pain because the absorption of raproxen is delayed compared to absorption from other naproxen-containing products (see CLINICAL PHARMACOLOGY, DOSAGE AND ADMINISTRATION).

### CONTRAINDICATIONS

- Nowenhypersomitivity (e.g., amplylateir reaction and sentengs that reaction) to approximate and the sentence of a sentence of a sentence of the sentence of th

Thrembetic flowers ).

WAININGS

Cardioves cather Thrembetic Events

Classification of the Servated COX2 selective and conselective NSAIDs of up to three years dusation have shown an increased risk of services conflowanced and (CV) thrombetic evens, including impocantial interfaces to the service of the s

they occur. There is no consistent evidence that concurrent use of applica mitigates the increased risk of serious CV thrombotic events associated with NSAID use. The concurrent use of applica and an NSAID, used as empowers, tracease the risk of serious apparaisments used (Givevers (see WARWINGS; Generalmental Bleeding), Unremain, and Performing).

Same Post Consort, Arter Highests General CLABGI Surgery.

Sames Posts Geometry Amery Payases Graft (CARG) Surgery:
Two large, controlled, clinical trials of a COX-2 selective NSAID for the treatment of pain in the first
10 to 14 days following CARG surgery found an increased incidence of myocardial infarction and
stroke. NSAIDs are commandicated in the setting of CARG (see CONTRAINDICATIONS).

Bort MI Delarer.

Description:

10 to 14 days following CAMCs ungrey found an increased incidence of supocardial infarction and stokes. NSADDs are continuated and the setting of CAMG for contribution CAMG for a support of the CAMG for CONTRIBUTION CAMTONS. Passable Blaintan.

On the CAMG for the CAMG for the CAMG for CONTRIBUTION CAMTONS. As contribution of the CAMG for th

Biok Execution for GI Biocellan, Ulcreation, and Perforation preferror with a prior binary of perptic devel dross archive GI bieseding who used NSAIDs had a greater than 16-fold increased risk for developing a GI biesed compared to patients without these risk factors. Other features that across the risks of GI biesed risk properties of the SAIDs. Include licenses down from the second section of the second section of the second section of the section of the second section of the section of the

## ing. gies to Minimize the GI Risks in NSAID-treated patients:

- Use the lower effective disage for the more NSAID at a time.

  Avoid and injusted an idjustration of more than one NSAID at a time.

  Avoid as in pairs an idjustration of more than one NSAID at a time.

  Avoid use in pairs an idjustration is seen than one seed that the expected to outweigh the increased risk of a continuous pairs.

  Avoid use in pairs an idjustration is seen in the continuous continuous distration and increase and the continuous conti

## Hepatotoxicity

Hepatotsuk'sty

Elevations of A.I.T or AST (three or more times the upper limit of normal [ULN]) have been reported in approximately 1% of patients in clinical trials. In addition, rare, sometimes faul, case of severe bepatic injury, including filminant hepiting, liver necrosis and hepital callum's have been reported.

Elevations of A.I.T or AST (less shan three dimes ULN) may occur in up to 15% of patients taking NSAIDs including approxen.

NSAIDs including asproxen.

Inform patients of the warring signs and symptoms of he patotoxicity (e.g., nausea, farigue, lethargy, diarrhea, prurius, jaundice, right upper quadrant senderness, and "flu-like" symptoms). It clinical sign and symptoms consistent with liver disease develop, on it systemic manifestations occur (e.g., costispolilla, rash, etc.), discontinue naproxen delayed-release tabless immediately, and perform a clinical evaluation of the patient.

NSAIDs, including augroxen delayed-release tablets can lead to onset of new hypertension or worsesting of preexisting hypertension, either of which may contribute to the increased incidence or CV everse. Patients saling auginosemic oncerving engorse (LCI) inhibitors, hashing diffuseries, or loc districts may have impaired response to these therapies when taking NSAIDs (see PRECAUTIONS; Drogs Intrarctions).

## Heart Failure and Edema

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The Croin and reduced NSAID Trailises' Calibbration area, subject of endostered coronilated table for more and an agreematinely two field increase in hospitalization for here failure in COX-2; so the circle was easily partial and insortive stated particle and increase in the partial table. The state of the reduced in the Lord No. 10 and particle of the circle was easily particle in the Lord No. 10 and 1

Renal Toxicity

Long-term administration of NSAIDs has resulted in renal papillary necrosis and other renal injury Long-term administration of NSADD has resulted in rend applitury necrosis and other real lajery. I real moticity has desired seven seen in patients when rend prossing desired have a compensatory role in dependent reduction in postaglastical formation and, see conductly, in rend blood flow, which may receive the reduction in postaglastical formation and, see conductly, in rend blood flow, which may receive the results of the results o

The control of the co

## Exacerbation of Asthma Related to Aspirin Sensitivity

A subappulation of patients with ashim any lowe auginto-sensitive ashims which may include show throulematic complexed by road polytic-serves, potentially, take above thospeare and/or insolvent aspirit and other NSAIDs. Recuse cross-reactivity between ageitist and other NSAIDs has been perported in such applies-sensitive patients, approach delayed-release tubles are corrainfalted and patients with this form of appirits sensitivity (see CONTRAINDICATIONS). When maproxed elayed-release tubles are used in patients with prescriting ashim (voludos lavous appirs resistivity), most elevated to the contraction of the con

patients for changes in the signs and symptoms of authum.

Serious Ska Reaction

NSAIDs, including approximate and serious skinadeway reactions such as edicitative domination.

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NSAIDs, including approximate and serious skinadeway reactions such as edicitative domination and serious serious even may occur without warming, belong markets skinade size, and symptoms of extross skin reactions and and disconsimate the sort of improves despise electricate tables in the first appearance of all patients with previous estimate skinade and such as the serious skin-reactions of science skinadeway of the science skinadeway of the

## PRECAUTIONS General

General Magrenan delayed-release tablers should not be used concentrately with other supercost products (approxes sodium) since they all circulate in the plasma as the supercost auton. Magrenan delayed-release tables cannot be expected to substitution for controlsorated or to treat controlsorated insufficiency. Adverged discontinuation of controlsorated may load to disease exact relation. Pattern on prologoid controlsorated therapy should be used the threapy superclass of decision in made to discontinue controlsorated, and the pattern should be otherwise closely for any workness of adverse to the controlsorated and the pattern should be otherwise closely for any workness of adverse the controlsorated and the pattern should be otherwise closely for any confidence of adverse extreme, to thing all gentles intelligence are uncertained to speption of arteriors.

Patients with initial hemoglobin values of 10 g or less who are to receive long-term therapy should have hemoglobin values determined periodically.

Because of adverse eye findings in animal studies with drugs of this class, it is recommended that ophthalmic studies be carried out if any change or disturbance in vision occurs.

### Information for Patients

Information for Patients

Active the patient or and the TDA-approved patient labeling (Medication Guide') that accompanies each prescription dispensed. Informationses. Information are received in the following information prescription dispensed. Information are received in the mean technical patient get account of conging the party.

Cardiovascular Thomation Events

Active patients to be after for the symptoms of cardiovascular thrombotic events, including cleant patients and the patients of treath, we always, or a furning of speech, and on report any of these sympoms to their bedding Cardiovascular Commission (Cardiovascular Commission).

core provider limediately (not WARNINGS, Cardinescuder Translate, Evens).

Generalization Blacker, Ulcrantin and Referention

Advise patients to report symptoms of all certains and Meeting, including epigeatric pain, dyspopsin, all the control of the control of the certains and Meeting, including epigeatric pain, dyspopsin, and provide anything for warming of the force and provider. In this sensing of constitutate and to depend anything for warming of the force and symptoms of the basing on the Medico, Cardinescular Blacker, Determine, and the principles of the variety, also and symptoms of the past of the sign and symptoms of the control of the sign and symptoms of the past of the sign and symptoms of the past of the sign and symptoms of the past of the sign and symptoms of the Mean Mean of the sign and symptoms of the Mean Mean of the sign and symptoms of the Mean Mean of the sign and symptoms of the Mean Mean of the sign and symptoms of the Mean Mean of the sign and symptoms of the Mean Mean of the sign and symptoms of the Mean Mean of the sign and symptoms of the Mean Mean of the sign and symptoms of the Mean Mean of the sign and symptoms of the Mean Mean of the sign and symptoms of the si

Anaphylactic Reactions Amphylactic Reactions.

Inform partients of the signs of an anaphylactic reaction (e.g., difficulty breathing, swelling of the face or throat). Instruct patients to seek immediate emergency help if these occur (see CONTRAINDICATION, WARNINGS; Anaphylactic Reactions).

Advise patients to stop naproxen delayed-release tablets immediately if they develop any type of rash and to contact their healthcare provider as soon as possible (see WARNINGS; Serious Skin Reactions).

Female Fertility

Advise females of reproductive potential who desire pregnancy that NSAIDs, including VOLTAREN, may be associated with a reversible delay in ovulation (see PRECAUTIONS; Carcinogenesis, Mutagenesis, Impairment of Fortilly).

First Transists

Inform pregnate women to avoid use of naproxem delayed-release tables and other NSAIDs starting at
30 weeks persiston because of the risk of the premane cloning of the feet all decine survivious (the
20 weeks persiston because of the risk of the premane developes).

Another Concentional London of London developes and the contract of the contract o

Inform patients not to use low-dose aspirin concomitantly with naproxen delayed-release tablets until they talk to their healthcare provider (see PRECAUTIONS; Drug Interactions). Activities Requiring Alertness

Activities, Remitting Adermuss.

Cardians should be reactived by patients whose activities require alermoss if they experience drowstenes, straines, vertiges or adpression during therapy with approxen.

Masking of inflammation and Fever
The pharmacological activity of improvement object-release tables in reducing inflammation, and possibly fever, more districts the utility of diagnostic signs in detecting inflammation, and possibly fever, more districts than the utility of diagnostic signs in detecting inflammation, and possibly fever, more districts than the strain of diagnostic signs in detecting inflammation, and possibly fever the strain of the str

Drug Interactions
See Table 1 for clinically significant drug interactions with naproxen

Table 1. Clinically Significant Press Int.

	Table 1: Clinically Significant Drug Interactions with naproxen
Drugs That Interfere with Hemostasis	
Clinical Impact:	SUL/diversalist  Approxime and authorizongulants such as warfarin have a synergistic effect on bleeding. The concomitant use of majorace and auticoagulants has an increased risk of serious bleeding compared to the use of either drug alone.  Serotosin release by planteles plays an important role in hemostasis. Case-control and conhort epidemiological studies showed that concomitant use of drugs that interfere with serotosin reugalae and an NSAID may potentiate the risk of bleeding more than an NSAID alone.  SERIALIN/directional controls are also as a service of the control of the contr
Intervention:	Ut/Orderedlist Monttore patierns with concomitant use of improvem delayed-release tablets with anticoagulants (e.g., warfarin), antiplated tagens (e.g., aspirin), selective serononin receptable inhibitors (SSRb), and serononin nerepinelphrine requalse inhibitors (SSRb) for signs of bleeding (see WARNINGS; Hemanologic Toxicity), SEndUnOrderedlist
Aspirin	
Clinical Impact:	Controlled clitical studies showed that the concominant use of MSADDs and analgeris closses of against does not produce age greater therapeutic effect than the use of NSADDs alone, In a clinical study, the concominant use of an NSADD and against was associated with a significantly increased incidence of GI adverse reactions as compared to use of the NSADD alone (see WARNING Sacrotines and Infection (Infection (Infectio
Intervention:	Concomitant use of naprozera delayed-release tables and analgestic doses of aspirin is not generally recommended because of the increased risk of bleeding (see WARNINGS, Hemmologic Toxicity), Naprozen delayed-release tables are not a substitute for low dose aspirin for cardiovascular protection.
ACE Inhibitors, Angiotens in Receptor Blockers, and Bet Blockers	
Clinical Impact:	Nictorionalist  ASADDs may diminist the authorperensive effect of augionstain converting eavyse (ACE) inhibutes, augionstain ecceptor blockers (ABBs) or beta-blockers (including programbel), in patients who are effectly, volume-depleted (including house on distrect, therapy), or have real impatrement, co-administration of an ASADD with ACE inhibutes or ABBs may result independent action from the function, including possible acute resul failure. These effects are usually reversible. Distriction from the function of the fu
Intervention:	Ellicificate final Turing concentius not of approximately-perfusive athlete and ACC-inditions, ARBs, or bread-backers, monitor blood pressure is ensure that the related blood pressure is a continued. During concentius use of approximately-perfusive athlete and ACC-inditions or ARBs is partie who are idently, volume-balleted, and the properties of the processor in the properties of the processor in the properties and account of the properties and accoun
Clinical Impact:	Clinical studies, as well as post-marketing observations, showed that NSAIDs reduced the naturetic effect of loop discretics (e.g., furosemide) and thizaide discretics is some patients. This effect has been autributed to the NSAID inhibition of renal prostagilandin synthesis.
Intervention	During concominant use of superosen delayed-release tablets with discretics, observe patients for signs of worsering renal function, in addition to assuring discretic efficacy including antihypernensive effects (see WARNINGS; Renal Toxicity and Hyperkalents).
Digoxin	
Clinical Impact:	The concomitant use of suprosers with digoxin has been reported to increase the serum concentration and prolong the half-life of digoxin.
Intervention:	During concontiunt use of improvem delayed-release tablets and digostin monitor serum digostin levels.
Lithium	
Clinical Impact:	NSAIDs have produced elevations in plasms lithium levels and reductions in renal lithium clearance. The mean minimum lithium concentration increased 15%, and the renal clearance decreased by approximately 20%. This effect has been autributed to NSAID inhibition of renal proxigalized nymbesis.
Intervention:	During conconstant use of superosen delayed-release tablets and lithium, mustor patients for signs of lithium toxicity.
Methotrexate	
Clinical Impact:	Conconstant use of NSAIDs and methorevate may increase the risk for me
Intervention:	buring conconstant use of suprosen delayed-release tablets and mediorerante, monitor patients for mediorerante motivity.
Cyclos porine Clinical Impact:	Concomitant use of naproxeme delayed-release tables and cyclosporine may increase cyclosporine "a naphrotoxicity.
Intervention:	During conconstitutues of augrousen delayed-orleane tablets and cyclosportine, mustion patients for signs of worsening renal function.
NSAIDs and Salicylates	
Clinical Impact:	Concomitant use of naprozen with other NSAIDs or salicylates (e.g., diffusical, salsalare) increases the risk of Gl toxicity, with linde or no increase in efficacy (see WARNINGS; Gastroinestinal Bleeding, Ulceration and Perforation).
Intervention:	The concomitant use of suprosers with other NSAIDs or salicylates is not recommended.
Pemetrexed	1
Clinical Impact:	Concominant use of naproxen delayed-release tablets and permetrexed may increase the risk of permetrexed-associated myelosuppression, renal, and GI toxicity (see the permetrexed prescribing information).
Intervention:	During executations are of approving delayed-relinear tables and preservent, in parties with resal impairment washes executation (e.e., and GT institute).  SERIES with Man or inflammation half-lives be a factorized, included a resoluted for a partie of a root as from for formation to the factorized of the series of the series of the factorized of the series of the serie
	(SSALUS with stort elimination nati-invest (e.g., acciotenci, incomenzacini) anotato e avoiced for a period of two days testore, and a special restriction between nemeroses and an ASALDs with longer half-livest (e.g., acciotenci, incomenzacini) anotato in properties and a special restriction between nemeroses and an ASALDs with longer half-livest (e.g., ameloxicam, nabumenors), taileres halfare should interrunt dosing for at least five davs before, the day of, and two days (ollowing nemerosed administration.)
Antacids and Sucralfate	East destruct of the Control of the
Clinical Impact:	Concentiant administration of some antickle (imagnesism noticine or aluminum hydroxide) and sucralfane can delay the absorption of suprosen.
Intervention:	Concentizate administration of americks such as magnesium outside or aluminum hydroxide, and sucraffare with suproxen delayed-release tablets are not recommended.
Cholestyramine	Due to the guartic pB elevating effects of H2-blockers, sucralifae and innestive anacid therapy, concomitant administration of approxended synd-release tablets are not recommended.
Clinical Impact:	Concomitant administration of cholestyramine can delay the absorption of mproxen.
Intervention:	Concensituat administration of cholestyramine with approxen delayed-release tablets are not recommended.
Probenecid	
Clinical Impact:	Probenical given concurrently increases suprouves asson plasma ball-life significantly.
Intervention:	Patients similatorously receiving augrouson delayed-release tablets and probement of most if required.
Other albumin-bound drugs	
Clinical Impact:	Suprosens is highly bound to plasma adhustic; it thus has a theoretical potential for interaction with other albustuis-bound drugs such as committee type anticoagulants, sulphosplureas, hydamotons, other NSAIDs, and aspirits.
Intervention:	Patients simultaneously receiving suproxen delayed-release tablets and a hydranois, sulphonamete or sulphonylures aboutd be observed for adjustment of dose if required.

## Drug/Laboratory Test Interactions

Bleeding times	
Clinical Impact:	Naproxen may decrease platelet aggregation and prolong bleeding time.
Intervention:	This effect should be kept in mind when bleeding times are determined.
Porter-Silber test	
Clinical Impact:	The administration of naproxen may result in increased urinary values for 17ketogenic steroids because of an interaction between the drug and/or its metabolites with m-di- nitrobenzene used in this assay.
Intervention:	Although 17-hydroxy-corticosteroid measurements (Potter- Sillor sets is not appear to be artifactually altered, it is suggested that therapy with naproxen be temporarily discontinued 72 hours before adrenal function tests are performed if the Porter Sillor test is to be used.
Urinary assays of 5- hydroxy indoleacetic acid (5HIAA)	
Clinical Impact:	Naproxen may interfere with some urinary assays of 5-hydroxy indoleacetic acid (5HIAA).
Intervention:	This effect should be kept in mind when urinary 5-hydroxy indoleacetic acid is determined.

### Carcinogenesis, Mutagenesis, Impairment of Fertility

Laboration was been performed in run to reduce the excitogency operated of approves at at dones.

A year using laboration of 1000 (1000 ft.), and 101 feets the maximum recommends the interesting of the performed in the performance of the per

IMPORTURE OF TENTIALS

Maller rats were treated with 2, 5, 10, and 20 mgAg naproxen by oral gawage for 60 days prior to mating and female rats were treated with the same doses for 14 days prior to mating and for the first 7 days of pregnancy. There were no adverse effects on fertility noted (up to 0.13 times the MRDH based on bod surface area).

Pregnancy
Risk Summary
Use of NSAID
increases the r
raproxen tables
Premature Clos MIAS\_MIMES.

Use of NSAIDs, including suprosers delayed-release tablets, during the shird trinsster of pregnacy increases for risk of premature closure of the feed duetas partitions. Avoid use of NSAIDs, including suppose and the superiors whereas target as well as seen garden services are all a view led greatest of the directions for the WMINTOCS.

There are no adequate and well-controlled studies of supressen delayed-release tablets in pregnant women.

women.

Due from observational studies regarding potential enhysoferal risks of NSAID was in women in the free convergence of the property of

Hamon Data

There is some victories as suggest that when inhibitars of procugalant synthesis are used to delay preserva labor there is an increased risk of resonat compitations such as executing enterectable preservation and interactable harmonitys. Negovere treasures given in lane pregnancy to preserve the preservation of the control of the preservation of the control of the co

Labor and Delivey
There are no studies on the effects of suproxens delayed-release tablem during labor or delivery, in samial studies, NSAIDS, including suproxen, inhibit prossagalants synthesis, cause delayed pararition, sowing Monten.
The suproxen studies has been found in the stills of lactarity systems at a concentration explorater. The suproxen studies has been found in the stills of lactarity systems at concentration explorater. The suproxen studies has been found in the stills of lactarity systems at the strong systems and the studies are supported and the studies of hexautive-design should be considered along with the moder's clinical need for suproxen delayed-release tables and against an experience on the threaded infant from the suproxen delayed-release tables and against a supremised and the studies of the suproxen delayed-release tables and against a supremised and the studies of the suproxen delayed-release tables and against a supremised and the suproxen delayed-release tables and against the supremised and t

Based on the mechanism of action, the use of proxing landio-mediated NSAIDs, including supro tables, may delay or prevent rupture of ovarian foliales, which has been associated with rever interlinjs in come women. Published animal studies have been when that administration of proxingla-tion of the studies of the studie

Consider withdrawal of NSAIDs, including naproxen delayed-release tablets, in women who have difficulties conceiving or who are undergoing investigation of infertility.

## Pediatric Use

Mentantes of the control of the second secon

us generate population (see violentities), constitutions are using Lectrosia, usin Population).

Nanowers is soon to be substantially exercited by the labelay, and the risk of toxic restrictions to this drug may be generate in patients with impaired rend function. He came elderly patients are more likely to have interest to the contraction of the contraction of the contraction of the contraction may be as a greater risk for the devolutions of a form of restrict solveing precipitated by reduced procedural patient for remained undirect administration of monitoroidal anti-inflammatory drugs (see WARNINES, See Montal Toxic) and Hybrochemia).

ADVERSE REACTIONS

The following adverse reactions are discussed in greater detail in other sections of the labeling:

- Cardiovascular Thrombotic Events (see WARNINGS)
  GI Bleeding, Ulceration and Perforation (see WARNINGS)

Adverse reactions reported in controlled clinical trials in 960 patients meaned for rheumanoid arbiritis or osteoardhritis are listed below. In general, reactions in patients restand chronically were reported 2 to 10 times more frequently than they were inhon-termstudies in the 960 patients rested for mild to moderate pain or for dyseneutrohea. The most frequent complaints reported related to the gazaronic risid acts.

A clinical study found gastrointestinal reactions to be more frequent and more severe in rheumatoid arthritis patients taking daily doses of 1500 mg naproxen compared to those taking 750 mg naproxen (see CLINICAL PHARMACOLOGY).

Incomplicate Linear transcription and about 80 predicting patients and in well-immutatives, or patients and in well-immutatives, or patients and in well-immutatives, or patients are sufficiently patient in patients or patients in the patient in patients or patients in the patients of patients in the patients of patients and patients or patients or patients or patients or patients of patients or pati

In patients taking naproxen in clinical trials, the most frequently reported adverse experiences in approximately 1% to 10% of patients are:

approximately 1% in 10% of pattern are:

Carterinestinal (Chaperineces, including heurbum\*, abdoutnal pain\*, manea\*, constigation\*,

claurbus, oppopula, sumultis

Central Nervous System headacle\*, dizziness\*, drovesiness\*, lightheadedness, vertigo

Dermandopic; prortins (Inching)\*, vida eruginon\*, ecclyomess\*, viveating, purpura

Special Senenes cininari, visual disturbances, bearing disturbances

Cardiovascular coloma\*, plajotato

Cardiovascular coloma\*, plajotato

\*\*accidence of reported reaction between 3% and 9%. Those reactions occurring in less than 3% of the pattern are unraised.

In patients taking NSAIDs, the following adverse experiences have also been reported in approximately 1% to 10% of patients.

The state of the s

Gas trointes tinal: inflammation, bleeding (sometimes fotal, particularly in the elderly), ulceration, perforation and obstruction of the upper or lower gastrointestinal ract. Esophaglits, stomatists, hemanmesis, pancreatitist, vortiting, colliss, exacerbation of inflammatory bowel disease (ulcerative collists, Crohn's disease)

paccratistis, vanisting, collis, cacarrobation of informations bowed disease (abstratise collis, Crabri's disease).

Hepatability: juindic c, schoormal liver function tests hypatisti (some cause have been fault).

Herpatability: juindic c, schoormal liver function tests hypatistis (some cause have been fault).

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In jutient saking NSAIDs, the following adverse experiences have also been reported or '4% of jutien' a. Wholes fewer, infection, septis, analysised reactions, appetite changes, doubt Gardiovaculari physicalis, papering changes, doubt Gardiovaculari physicalis, papering changes and infection Gartinates into dry munds, explositis, gastric/spetit citers, gantis, glossitis, encusion Hepsaldissis; pessagis, lover laber Hennis and symphotic recel bleeding. Symbolic ospophy, paccyoperia Mendelic and Puttinishis velocif changes. Nevrous System anxiety andexes, condusion, error controlision, commission of controlisions. Programming admits a controlision of consideration of the controlision of the controlision. Programming admits a controlision. Programming admits a controlision. One admits a controlision.

Special Senses: blurred vision, conjunctivitis
Urogenital: cystitis, dysuria, oliguria/polyuria, proteinuria OVERDOSAGE

Symptom following seam NSAID overdesages have been specially lateried to Indexty, derivatives, and its question, and registrates the season of the season of

DOSAGE AND ADMINISTRATION

Carefully consider the potential benefits and risks of suproxen delayed-release tablets and other treatment options before deciding to use raproxen delayed-release tablets. Use the lowest effective dose for the shortest duration consistent with individual patient treatment goals (see WARNINGS; Garzotinestical Bedenig, Ulcertaine, and Perfortation).

After observing the response to initial therapy with naproxen delayed-release tablets, the dose and frequency should be adjusted to suit an individual patient's needs.

## Different dose strengths and formulations (i.e., tablets, suspension) of the drug are not necessarily bioequivalent. This difference should be taken into consideration when changing formulation.

Internation.

Although approximabilets, reproxers suspension, reproxer delayed-released tablets, and regrosses softwarelates all circulates in the glasma as supersocs, they have pharmaculates differences that may be although a proxer and the process of the proc

Gertaint Fastients

Miller indicate their abilitysts hot alplanus concentration of negocours in unchanged, the subound planus some adjustment of the subound planus some adjustment of though may be required in elderly plantes. As with other drugs used in the sellerty, little products on the flowest effective does. Patterns With Medicates to Severe Renal Impairment

Patterns With Medicates to Severe Renal Impairment

Approximation of the Computer of the Comput

Naproxen 375 mg twice daily Delayer-felace or 500 mg twice daily 12blets or 500 mg	
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To maintain the integrity of the enteric coating, the naproxen delayed-release tablets sh broken, crushed, or chewed during ingestion.

To minimizate the integrity of the enteric coating, the expressed skywle-release tables should not be believed; creating, of carbon depressed during ingention. However during ingention of the expressed of the integrity of the expressed of the integrity of the expressed of the e

Naproxen delayed-release tablets are not recommended because of the delay in absorption (see CLINICAL PHARMACOLOGY).

HOW SUPPLIED

Napreara Delayed release Tablets USP: 775 mg: White Enertic coated, Capsule-shaped, bicomex utiletine 6t-biosed with IT on note side, supplied in;
Bottless of 15's coase (DIC, 7305-566)-14). Bottless of 15's coase (DIC, 7305-566)-15). Bottless of 15's coase (DIC, 7305-566)-15). Bottless of 15's coase (DIC, 7305-566)-15). Bottless of 37's coase (DIC, 7305-566)-30). Bottless of 37's coase (DIC, 7305-566)-30). Bottless of 37's coase (DIC, 7305-566)-30). Bottless of 37's coase (DIC, 7305-566)-30).

Bottles of 40's count (NDC 71205-060-40)
Bottles of 45's count (NDC 71205-060-45)
Bottles of 60's count (NDC 71205-060-60)

Bottles of 90's court (NDC 71205-060-90)

Store at 20° to 25°C (68° to 77°F); [See USP Controlled Room Temperature].

Store a 20° to 25°C (68° to 77°E) [See USF Controlled from Temperature]
Disputes highly light-existant container.
\*All brand ames mentioned are registered trademark of their respective owners and are not of Cipla Littined.
Revised: 072016
Medication Guide for Neustrevisid Anti-Inflammatory Drugs (NSAIDs)
What is the most important information 1 should know about medicines called Non-Steroidal
Anti-Inflammatory Drugs (NSAIDs)
NSAIDs can came serious side effects, including:

Increased risk of a heart attack or stroke that can lead to death. This risk may happen

0 with unique tax of NAMLAS.
Do not take NAIDs right before or after a heart surgery called a "coronary artery bypass graft (CABG)." Avoid taking NSAIDs after a recent heart attack, unless your healthcare provider tells you to. You may have an increased risk of another heart attack if you take NSAIDs after a recent heart attack.

Increased risk of bleeding, ulcers, and tears (perforation) of the esophagus (tube leading from the mouth to the stomach), stomach and intestines:

- o any time during use without warning symptoms

## o that may cause death The risk of getting an ulcer or bleeding increases with:

- The rich of griting an aders or bedrulig increases with:

   past history of control-belor, or tentuch or insettinal bleeding with use of NSAIDs.

  slating medicines called "confrosteroids", "anti-coagulants", "SSRbs", or "SNRbs"
  increasing doses of NSAIDs.
  indiger use of NSAI

# exactly as prescribed at the lowest dose possible for your treatment for the shortest time needed

What are NSAIDs?

NSAIDs are used to rea pain and redness, swelling, and heat (inflammation) from medical conon-h adifferent types of arbeits, mentual cramps, and other types of short-term pain.

Who should not tale NSAIDs?

Do not tale NSAID.

if you have had an asthma attack, hives, or other allergic reaction with aspirin or any other NSAIDs.
 right before or after heart bypass surgery.

- Before taking NSAIDs, tell your healthcare provider about all of your medical conditions, including if you:

- have liver or kidney problems
   have high blood pressure
   have asshma
- have asthma
   are pregnant or plan to become pregnant. Talk to your healthcare provider if you are considering taking NSAIDs during pregnancy. You should not take NSAIDs after 29 weeks of pregnancy.
   are breastfeeding or plan to breastfeed.
- Tell your healthcare provider about all of the medicines you take, including prescription or over-ture. The your healthcare provider about all of the difference of the control of the co

See "What is the most important information I should know about medicines called Nonsteroidal Anti-inflammatory Drugs (NSAIDs)?

- new or worse high blood pressure heart failure

- boart fallure

  How groblem is including liver failure
  kidney problems including kidney failure
  low red bloom of citig failure
  low red blood cells (generies)
  life-ferensing skin reaction
  life-ferensing skin reaction
  Other side reflects of NSAIDs include: someth pain, constipation, diarrhea, gas, bearthurn,
  nones, vontiling, and diazines.

## Get emergency help right away if you have any of the following sympton

- shortness of breath or trouble breathing
   chest pain
   weakness in one part or side of your body
- slurred speech swelling of the face or throat

Stop taking your NSAID and call your healthcare provider right away if you get any of the following symptoms:

- nancea
   more fired or weaker than usual
   duarrhea
   duarrhea
   pur skind or eyes, look, yelloov
   inalgestion or summeth pain
   fib-like symptoms
   vomit blood
   theory of the symptoms
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unsmal weight gain
 utarrache oblissers with fewer
 swelling of the ann, legs, hands and feet
 swelling of the ann, legs, hands and feet
 Hyou take too much of your NSAID, call your braidbeare previder or get medical help right away.

Hyou take too much of your NSAID. For more information, ask your braidbeare provider or planness about NSAIDs.

The area went all the possible side effects of NSAIDs. For more information, ask your braidbeare provider or planness about NSAIDs.

Other lafermastics about NSAIDs.

Other information about NSAIDs.

IPAA 1988.

Other information about NAIDs

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# PACKAGE LABEL.PRINCIPAL DISPLAY PANEL NDC 71205-060-60 $$\rm R_{\rm X}\,ONLY$$

PACKAGE LABEL\_PRINCIPAL I
NDC 71205-060-60 R
Naproxen
Delayed-release
Tablets, USP
375 mg
PHARNACIST:
Dispense the Medication Guide
provided separately to each patient.
60 Tablets



improven more, see	layed release						
Product Informa	tion						
Product Type		HUMAN PRESCRIPTION DRUG	Nom C	ade (Saurce)	NDC:7121	05-050(N	DC:69097-B
Route of Administra	ation	ORAL					
Active Ingredien	nt/Active Mo	ietv					
	Inc	redient Name		Ba	sis of Str	eneth	Strengt
NAPROXEN (UNE STYTERS ATQ) (NAPROXEN - UNESTYTERS A				NAPR	DXEN		375 mg
Inactive Ingredie	ents						
		Ingredient Name					Streng
POVIDONE, UNSPEC							
SILICON DOOXIDE (U							
MAGNESIUM STEAR							
CROSCARMELLOSE							
		VLATE COPOLYMER (1:1) TYP	E A (UNI	E NX76LVSTRJ			
TALC (UNE 7SEV734							
TITANIUM DIO XIDE							
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Labeler - Profici	ent Rx LP (07919	5022)		
Establishment				
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