DARIFENACIN HYDROBROMIDE EXTENDED-RELEASE- darifenacin hydrobromide tablet, extended release
Par Pharmaceutical, Inc.

HIGHLIGHTS OF PRESCRIBING INFORMATION
These highlights do not include all the information needed to use DARIFENACIN HYDROBROMIDE EXTENDED-RELEASE TABLETS safely and effectively. See full prescribing information for DARIFENACIN HYDROBROMIDE EXTENDED-RELEASE TABLETS.

RECENT MAJOR CHANGES
- Warnings and Precautions: Central Nervous System Effects (5.5) 03/2012

INDICATIONS AND USAGE
Darifenacin hydrobromide extended-release tablets are a muscarinic antagonist indicated for the treatment of overactive bladder with symptoms of urge urinary incontinence, urgency and frequency. (1)

The recommended starting dose of Darifenacin Hydrobromide Extended-Release Tablets is 7.5 mg (base) once daily. Based upon individual response, the dose may be increased to 15 mg (base) once daily, as early as two weeks after starting therapy. (2)

The daily dose of darifenacin hydrobromide extended-release tablets should not exceed 7.5 mg (base) in the following patients:
- Patients with moderate hepatic impairment (Child-Pugh B) (2, 8.6)
- Patients taking potent CYP3A4 inhibitors (2, 7.1)

Darifenacin hydrobromide extended-release tablets are not recommended for use in patients with severe hepatic impairment (Child-Pugh C). (2, 8.6)

Darifenacin hydrobromide extended-release tablets may be taken with or without food. The tablet should be swallowed whole with water and not chewed, divided or crushed. (2)

DOSAGE FORMS AND STRENGTHS
Extended-release tablets 7.5 mg and 15 mg (base). (3)

CONTRAINDICATIONS
Darifenacin hydrobromide extended-release tablets are contraindicated in patients with, or at risk for, the following conditions (4):
- urinary retention,
- gastric retention, or
- uncontrolled narrow-angle glaucoma.

WARNINGS AND PRECAUTIONS
- Darifenacin hydrobromide extended-release tablets should be administered with caution to patients with clinically significant bladder outflow obstruction because of the risk of urinary retention. (5.1)
- Darifenacin hydrobromide extended-release tablets should be administered with caution to patients with gastrointestinal obstructive disorders because of the risk of gastric retention. (5.2)
- Darifenacin hydrobromide extended-release tablets should be used with caution in patients being treated for narrow-angle glaucoma and only where the potential benefits outweigh the risks. (5.3)
- Central Nervous System Effects: Somnolence has been reported with darifenacin hydrobromide extended-release tablets. Advise patients not to drive or operate heavy machinery until they know how darifenacin hydrobromide extended-release tablets affect them. (5.5)

ADVERSE REACTIONS
The most frequently reported adverse reactions (>3 percent) for darifenacin hydrobromide extended-release tablets are: constipation, dry mouth, headache, dyspepsia, nausea, urinary tract infection, accidental injury, and flu symptoms. (6)

To report SUSPECTED ADVERSE REACTIONS, contact Par Pharmaceutical at 1-800-828-9393 or FDA at 1-800-FDA-1088 or www.fda.gov/medwatch.

DRUG INTERACTIONS
- Caution should be taken when darifenacin hydrobromide extended-release tablets are used concomitantly with medications that are predominantly metabolized by CYP2D6 and which have a narrow therapeutic window, such as flecainide, thioridazine and tricyclic antidepressants. (7.2)
- he concomitant use of darifenacin hydrobromide extended-release tablets with other anticholinergic agents may increase the frequency and/or severity of dry mouth, constipation, blurred vision and other anticholinergic pharmacological effects. Anticholinergic agents may potentially alter the absorption of some concomitantly administered drugs due to effects of gastrointestinal motility. (7.3)

USE IN SPECIFIC POPULATIONS
- Pregnancy: Darifenacin hydrobromide extended-release tablets should be used during pregnancy only if the benefit to the mother outweighs the potential risk to the fetus. (8.1)
- Nursing Mothers: It is not known whether darifenacin is excreted into human milk and therefore caution should be exercised before darifenacin hydrobromide extended-release tablets is administered to a nursing woman. (8.3)
- Pediatric Use: The safety and effectiveness of darifenacin hydrobromide extended-release tablets in pediatric patients have not been established. (8.4)

See 17 for PATIENT COUNSELING INFORMATION.

Revised: 12/2015
FULL PRESCRIBING INFORMATION: CONTENTS*
1 INDICATIONS AND USAGE
Darifenacin hydrobromide extended-release tablets are a muscarinic antagonist indicated for the
treatment of overactive bladder with symptoms of urge urinary incontinence, urgency and frequency.

2 DOSAGE AND ADMINISTRATION
The recommended starting dose of Darifenacin Hydrobromide Extended-Release Tablets is 7.5 mg
(base) once daily. Based upon individual response, the dose may be increased to 15 mg (base) once
daily, as early as two weeks after starting therapy.
Darifenacin hydrobromide extended-release tablets should be taken once daily with water. Darifenacin
hydrobromide extended-release tablets may be taken with or without food, and should be swallowed
whole and not chewed, divided or crushed.

For patients with moderate hepatic impairment (Child-Pugh B) or when coadministered with potent CYP3A4 inhibitors (for example, ketoconazole, itraconazole, ritonavir, nelfinavir, clarithromycin and nefazodone), the daily dose of darifenacin hydrobromide extended-release tablets should not exceed 7.5 mg (base). Darifenacin hydrobromide extended-release tablets are not recommended for use in patients with severe hepatic impairment (Child-Pugh C) [see Warnings & Precautions (5.6), Drug Interactions (7.1), Use in Specific Populations (8.6) and Clinical Pharmacology (12.3)].

3 DOSAGE FORMS AND STRENGTHS
Darifenacin hydrobromide extended-release tablets, 7.5 mg (base) are yellow round shaped film-coated tablets engraved with “C170” on one side and plain on the other side.
Darifenacin hydrobromide extended-release tablets, 15 mg (base) are white to off-white round shaped film-coated tablets engraved with “C171” on one side and plain on the other side.

4 CONTRAINDICATIONS
Darifenacin hydrobromide extended-release tablets are contraindicated in patients with, or at risk for, the following conditions:
• urinary retention
• gastric retention, or
• uncontrolled narrow-angle glaucoma.

5 WARNINGS AND PRECAUTIONS
5.1 Risk of Urinary Retention
Darifenacin hydrobromide extended-release tablets should be administered with caution to patients with clinically significant bladder outflow obstruction because of the risk of urinary retention.

5.2 Decreased Gastrointestinal Motility
Darifenacin hydrobromide extended-release tablets should be administered with caution to patients with gastrointestinal obstructive disorders because of the risk of gastric retention. Darifenacin hydrobromide extended-release tablets, like other anticholinergic drugs, may decrease gastrointestinal motility and should be used with caution in patients with conditions such as severe constipation, ulcerative colitis, and myasthenia gravis.

5.3 Controlled Narrow-Angle Glaucoma
Darifenacin hydrobromide extended-release tablets should be used with caution in patients being treated for narrow-angle glaucoma and only where the potential benefits outweigh the risks.

5.4 Angioedema
Angioedema of the face, lips, tongue, and/or larynx have been reported with darifenacin. In some cases angioedema occurred after the first dose. Angioedema associated with upper airway swelling may be life threatening. If involvement of the tongue, hypopharynx, or larynx occurs, darifenacin should be promptly discontinued and appropriate therapy and/or measures necessary to ensure a patent airway should be promptly provided.

5.5 Central Nervous System Effects
Darifenacin hydrobromide extended-release tablets are associated with anticholinergic central nervous system (CNS) effects [see Adverse Reactions (6.2)]. A variety of CNS anticholinergic effects have been reported, including headache, confusion, hallucinations and somnolence. Patients should be monitored for signs of anticholinergic CNS effects, particularly after beginning treatment or increasing the dose. Advise patients not to drive or operate heavy machinery until they know how darifenacin hydrobromide extended-release tablets effects them. If a patient experiences anticholinergic CNS effects, dose reduction or drug discontinuation should be considered.

5.6 Patients with Hepatic Impairment
The daily dose of darifenacin hydrobromide extended-release tablets should not exceed 7.5 mg (base) for patients with moderate hepatic impairment (Child-Pugh B). Darifenacin hydrobromide extended-release tablets have not been studied in patients with severe hepatic impairment (Child-Pugh C) and therefore are not recommended for use in this patient population [see DOSAGE AND ADMINISTRATION (2), Use in Specific Populations (8.6) and Clinical Pharmacology (12.3)].
6 ADVERSE REACTIONS

6.1 Clinical Trials Experience

Because clinical trials are conducted under widely varying conditions, adverse reaction rates observed in the clinical trials of a drug cannot be directly compared to rates in the clinical trials of another drug and may not reflect the rates observed in practice.

The safety of darifenacin hydrobromide extended-release tablets was evaluated in controlled clinical trials in a total of 8,830 patients, 6,001 of whom were treated with darifenacin hydrobromide extended-release tablets. Of this total, 1,069 patients participated in three, 12-week, randomized, placebo-controlled, fixed-dose efficacy and safety studies (Studies 1, 2 and 3). Of this total, 337 and 334 patients received darifenacin hydrobromide extended-release tablets 7.5 mg (base) daily and 15 mg (base) daily, respectively. In all long-term trials combined, 1,216 and 672 patients received treatment with darifenacin hydrobromide extended-release tablets for at least 24 and 52 weeks, respectively.

In Studies 1, 2 and 3 combined, the serious adverse reactions to darifenacin hydrobromide extended-release tablets were urinary retention and constipation.

In Studies 1, 2 and 3 combined, dry mouth leading to study discontinuation occurred in 0 percent, 0.9 percent, and 0 percent of patients treated with darifenacin hydrobromide extended-release tablets 7.5 mg (base) daily, darifenacin hydrobromide extended-release tablets 15 mg (base) daily and placebo, respectively. Constipation leading to study discontinuation occurred in 0.6 percent, 1.2 percent, and 0.3 percent of patients treated with darifenacin hydrobromide extended-release tablets 7.5 mg (base) daily, darifenacin hydrobromide extended-release tablets 15 mg (base) daily and placebo, respectively.

Table 1 lists the rates of identified adverse reactions, derived from all reported adverse events in 2 percent or more of patients treated with 7.5 mg or 15 mg (base) darifenacin hydrobromide extended-release tablets, and greater than placebo in Studies 1, 2 and 3. In these studies, the most frequently reported adverse reactions were dry mouth and constipation. The majority of the adverse reactions were mild or moderate in severity and most occurred during the first two weeks of treatment.

Table 1: Incidence of Identified Adverse Reactions, Derived from All Adverse Events Reported in ≥2 Percent of Patients Treated with Darifenacin Hydrobromide Extended-Release Tablets and More Frequent with Darifenacin Hydrobromide Extended-Release Tablets than with Placebo in Studies 1, 2, and 3

<table>
<thead>
<tr>
<th>Body System</th>
<th>Adverse Reaction</th>
<th>Percentage of Subjects</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Darifenacin Hydrobromide</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Extended-Release</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Tablets 7.5 mg (base)</td>
<td>20.2  35.3  8.2</td>
</tr>
<tr>
<td></td>
<td>N = 337</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Darifenacin Hydrobromide</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Extended-Release</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Tablets 15 mg (base)</td>
<td>14.8  21.3  6.2</td>
</tr>
<tr>
<td></td>
<td>N = 334</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Placebo</td>
<td>2.7  8.4  2.6</td>
</tr>
<tr>
<td></td>
<td>N = 388</td>
<td></td>
</tr>
<tr>
<td>Digestive</td>
<td>Dry Mouth</td>
<td>2.4  3.9  0.5</td>
</tr>
<tr>
<td></td>
<td>Constipation</td>
<td>2.7  1.5  1.5</td>
</tr>
<tr>
<td></td>
<td>Dyspepsia</td>
<td>2.1  0.9  1.8</td>
</tr>
<tr>
<td>Urogenital</td>
<td>Urinary Tract Infection</td>
<td>1.5  2.7  1.3</td>
</tr>
<tr>
<td>Nervous</td>
<td>Dizziness</td>
<td>1.5  2.1  1.3</td>
</tr>
<tr>
<td>Body as a Whole</td>
<td>Asthenia</td>
<td>1.5  2.1  0.5</td>
</tr>
<tr>
<td>Eye</td>
<td>Dry Eyes</td>
<td>1.5  2.1  0.5</td>
</tr>
</tbody>
</table>
Other adverse reactions reported by 1 percent to 2 percent of darifenacin hydrobromide extended-release tablets-treated patients include: abnormal vision, accidental injury, back pain, dry skin, flu syndrome, hypertension, vomiting, peripheral edema, weight gain, arthralgia, bronchitis, pharyngitis, rhinitis, sinusitis, rash, pruritus, urinary tract disorder and vaginitis.

Study 4 was a randomized, 12-week, placebo-controlled, dose-titration regimen study in which darifenacin hydrobromide extended-release tablets was administered in accordance with dosing recommendations [see DOSAGE AND ADMINISTRATION (2)]. All patients initially received placebo or darifenacin hydrobromide extended-release tablets 7.5 mg (base) daily, and after two weeks, patients and physicians were allowed to adjust upward to darifenacin hydrobromide extended-release tablets 15 mg (base) if needed. In this study, the most commonly reported adverse reactions were also constipation and dry mouth. Table 2 lists the identified adverse reactions, derived from all adverse events reported in >3 percent of patients treated with darifenacin hydrobromide extended-release tablets and greater than placebo.

Table 2: Number (Percent) of Adverse Reactions, Derived from All Adverse Events Reported in >3 Percent of Patients Treated with Darifenacin Hydrobromide Extended-Release Tablets, and More Frequent with Darifenacin Hydrobromide Extended-Release Tablets than Placebo, in Study 4

<table>
<thead>
<tr>
<th>Adverse Reaction</th>
<th>Darifenacin Hydrobromide Extended-Release Tablets 7.5 mg/15 mg (base)</th>
<th>Placebo N = 127</th>
</tr>
</thead>
<tbody>
<tr>
<td>Constipation</td>
<td>56 (20.9 percent)</td>
<td>10 (7.9 percent)</td>
</tr>
<tr>
<td>Dry Mouth</td>
<td>50 (18.7 percent)</td>
<td>11 (8.7 percent)</td>
</tr>
<tr>
<td>Headache</td>
<td>18 (6.7 percent)</td>
<td>7 (5.5 percent)</td>
</tr>
<tr>
<td>Dyspepsia</td>
<td>12 (4.5 percent)</td>
<td>2 (1.6 percent)</td>
</tr>
<tr>
<td>Nausea</td>
<td>11 (4.1 percent)</td>
<td>2 (1.6 percent)</td>
</tr>
<tr>
<td>Urinary Tract Infection</td>
<td>10 (3.7 percent)</td>
<td>4 (3.1 percent)</td>
</tr>
<tr>
<td>Accidental Injury</td>
<td>8 (3.0 percent)</td>
<td>3 (2.4 percent)</td>
</tr>
<tr>
<td>Flu Syndrome</td>
<td>8 (3.0 percent)</td>
<td>3 (2.4 percent)</td>
</tr>
</tbody>
</table>

6.2 Post Marketing Experience
The following adverse reactions have been reported during post approval use of darifenacin hydrobromide extended-release tablets. Because these reactions are reported voluntarily from a population of uncertain size, it is not always possible to reliably estimate frequency or establish a causal relationship to drug exposure.

Dermatologic: erythema multiforme, interstitial granuloma annulare

General: hypersensitivity reactions, including angioedema with airway obstruction and anaphylactic reaction

Central Nervous: confusion, hallucinations and somnolence

Cardiovascular: palpitations and syncope

7 DRUG INTERACTIONS

7.1 CYP3A4 Inhibitors
The systemic exposure of darifenacin from darifenacin hydrobromide extended-release tablets is increased in the presence of CYP3A4 inhibitors. The daily dose of darifenacin hydrobromide extended-release tablets should not exceed 7.5 mg (base) when coadministered with potent CYP3A4 inhibitors (for example, ketoconazole, itraconazole, ritonavir, nefazodone). No dosing adjustments are recommended in the presence of moderate CYP3A4 inhibitors (for example, erythromycin, fluconazole, diltiazem and verapamil) [see DOSAGE AND ADMINISTRATION]
7.2 CYP2D6 Inhibitors
No dosing adjustments are recommended in the presence of CYP2D6 inhibitors (for example, paroxetine, fluoxetine, quinidine and duloxetine) [see Clinical Pharmacology (12.3)].

7.3 CYP2D6 Substrates
Caution should be taken when darifenacin hydrobromide extended-release tablets are used concomitantly with medications that are predominantly metabolized by CYP2D6 and which have a narrow therapeutic window (for example, flecainide, thioridazine and tricyclic antidepressants) [see Clinical Pharmacology (12.3)].

7.4 CYP3A4 Substrates
Darifenacin (30 mg daily) did not have a significant impact on midazolam (7.5 mg) pharmacokinetics [see Clinical Pharmacology (12.3)].

7.5 Combination oral contraceptives
Darifenacin (10 mg three times daily) had no effect on the pharmacokinetics of the combination oral contraceptives containing levonorgestrel and ethinyl estradiol [see Clinical Pharmacology (12.3)].

7.6 Warfarin
Darifenacin had no significant effect on prothrombin time when a single dose of warfarin 30 mg was coadministered with darifenacin (30 mg daily) at steady-state. Standard therapeutic prothrombin time monitoring for warfarin should be continued.

7.7 Digoxin
Darifenacin (30 mg daily) did not have a clinically relevant effect on the pharmacokinetics of digoxin (0.25 mg) at steady-state. Routine therapeutic drug monitoring for digoxin should be continued [see Clinical Pharmacology (12.3)].

7.8 Other Anticholinergic Agents
The concomitant use of darifenacin hydrobromide extended-release tablets with other anticholinergic agents may increase the frequency and/or severity of dry mouth, constipation, blurred vision and other anticholinergic pharmacological effects. Anticholinergic agents may potentially alter the absorption of some concomitantly administered drugs due to effects on gastrointestinal motility.

8 USE IN SPECIFIC POPULATIONS

8.1 Pregnancy
Pregnancy Category C
There are no studies of darifenacin in pregnant women.
Darifenacin was not teratogenic in rats and rabbits at plasma exposures of free drug (via AUC) up to 59 times and 28 times, respectively (doses up to 50 and 30 mg/kg/day, respectively) the maximum recommended human dose [MRHD] of 15 mg. At approximately 59 times the MRHD in rats, there was a delay in the ossification of the sacral and caudal vertebrae which was not observed at approximately 13 times the AUC. Dystocia was observed in dams at approximately 17 times the AUC (10 mg/kg/day). Slight developmental delays were observed in pups at this dose. At five times the AUC (3 mg/kg/day), there were no effects on dams or pups. In rabbits, an exposure approximately 28 times (30 mg/kg/day) the MRHD of darifenacin was shown to increase post-implantation loss, with no effect level at nine times (10 mg/kg/day) the AUC at the MRHD. Dilated ureter and/or kidney pelvis was also observed in offspring at this dose along with urinary bladder dilation consistent with the pharmacological action of darifenacin, with one case observed at nine times (10 mg/kg/day). No effect was observed at approximately 2.8 times (3 mg/kg/day) the AUC at the MRHD.
Because animal reproduction studies are not always predictive of human response, darifenacin hydrobromide extended-release tablets should be used during pregnancy only if the benefit to the mother outweighs the potential risk to the fetus.

8.3 Nursing Mothers
Darifenacin is excreted into the milk of rats. It is not known whether darifenacin is excreted into human milk and therefore caution should be exercised before darifenacin hydrobromide extended-release tablets are administered to a nursing woman.
8.4 Pediatric Use
The safety and effectiveness of darifenacin hydrobromide extended-release tablets in pediatric patients have not been established.

8.5 Geriatric Use
In the fixed-dose, placebo-controlled, clinical studies, 30 percent of patients treated with darifenacin hydrobromide extended-release tablets were over 65 years of age. No overall differences in safety or efficacy were observed between patients over 65 years (n = 207) and younger patients <65 years (n = 464). No dose adjustment is recommended for elderly patients [see Clinical Pharmacology (12.3) and CLINICAL STUDIES (14)].

8.6 Hepatic Impairment
Subjects with severe hepatic impairment (Child-Pugh C) have not been studied, therefore darifenacin hydrobromide extended-release tablets are not recommended for use in these patients [see DOSAGE AND ADMINISTRATION (2) and Warnings and Precautions (5.6)]. The daily dose of darifenacin hydrobromide extended-release tablets should not exceed 7.5 mg (base) once daily for patients with moderate hepatic impairment (Child-Pugh B) [see DOSAGE AND ADMINISTRATION (2) and Warnings and Precautions (5.6)]. After adjusting for plasma protein binding, unbound darifenacin exposure was estimated to be 4.7-fold higher in subjects with moderate hepatic impairment than subjects with normal hepatic function. No dose adjustment is recommended for patients with mild hepatic impairment (Child-Pugh A).

8.7 Renal Impairment
A study of subjects with varying degrees of renal impairment (creatinine clearance between 10 and 136 mL/min) demonstrated no clear relationship between renal function and darifenacin clearance. No dose adjustment is recommended for patients with renal impairment [see Clinical Pharmacology (12.3)].

8.8 Gender
No dose adjustment is recommended based on gender [see Clinical Pharmacology (12.3) and CLINICAL STUDIES (14)].

10 OVERDOSAGE
Overdosage with antimuscarinic agents, including darifenacin hydrobromide extended-release tablets, can result in severe antimuscarinic effects. Treatment should be symptomatic and supportive. In the event of overdosage, ECG monitoring is recommended. Darifenacin hydrobromide extended-release tablets have been administered in clinical trials at doses up to 75 mg (five times the maximum therapeutic dose) and signs of overdose were limited to abnormal vision.

11 DESCRIPTION
Darifenacin Hydrobromide Extended-Release Tablets are an extended-release tablet for oral administration which contains 7.5 mg or 15 mg darifenacin as its hydrobromide salt. The active moiety, darifenacin, is a potent muscarinic receptor antagonist.

Chemically, darifenacin hydrobromide is (S)-2-[(1-ethyl-3-pyrrolidinyl)-2,2-diphenylacetamide hydrobromide. The empirical formula of darifenacin hydrobromide is C_{28}H_{30}N_{2}O_{2}·HBr.

The structural formula is:

![Darifenacin Hydrobromide Structural Formula](image)

Darifenacin hydrobromide is a white to almost white, crystalline powder, with a molecular weight of 507.5.

Darifenacin hydrobromide extended-release tablets are a once-a-day extended-release tablet and contain the following inactive ingredients: dibasic calcium phosphate anhydrous, hypromellose, lactose monohydrate, magnesium stearate, polyvinyl alcohol, polyethylene glycol, talc, titanium dioxide. The
12 CLINICAL PHARMACOLOGY

12.1 Mechanism of Action
Darifenacin is a competitive muscarinic receptor antagonist. Muscarinic receptors play an important role in several major cholinergically mediated functions, including contractions of the urinary bladder smooth muscle and stimulation of salivary secretion.

*In vitro* studies using human recombinant muscarinic receptor subtypes show that darifenacin has greater affinity for the M3 receptor than for the other known muscarinic receptors (9- and 12-fold greater affinity for M3 compared to M1 and M5, respectively, and 59-fold greater affinity for M3 compared to both M2 and M4). M3 receptors are involved in contraction of human bladder and gastrointestinal smooth muscle, saliva production, and iris sphincter function. Adverse drug effects such as dry mouth, constipation and abnormal vision may be mediated through effects on M3 receptors in these organs.

12.2 Pharmacodynamics
In three cystometric studies performed in patients with involuntary detrusor contractions, increased bladder capacity was demonstrated by an increased volume threshold for unstable contractions and diminished frequency of unstable detrusor contractions after darifenacin hydrobromide extended-release tablets treatment. These findings are consistent with an antimuscarinic action on the urinary bladder.

**Electrophysiology**

The effect of six-day treatment of 15 mg and 75 mg darifenacin hydrobromide extended-release tablets on QT/QTc interval was evaluated in a multiple-dose, double-blind, randomized, placebo- and active-controlled (moxifloxacin 400 mg) parallel-arm design study in 179 healthy adults (44 percent male, 56 percent female) aged 18 to 65. Subjects included 18 percent poor metabolizer (PMs) and 82 percent extensive metabolizer (EMs). The QT interval was measured over a 24-hour period both predosing and at steady-state. The 75 mg darifenacin hydrobromide extended-release tablets dose was chosen because this achieves exposure similar to that observed in CYP2D6 poor metabolizers administered the highest recommended dose (15 mg) of darifenacin in the presence of a potent CYP3A4 inhibitor. At the doses studied, darifenacin hydrobromide extended-release tablets did not result in QT/QTc interval prolongation at any time during the steady-state, while moxifloxacin treatment resulted in a mean increase from baseline QTcF of about 7.0 msec when compared to placebo. In this study, darifenacin 15 mg and 75 mg doses demonstrated a mean heart rate change of 3.1 and 1.3 bpm, respectively, when compared to placebo. However, in the clinical efficacy and safety studies, the change in median HR following treatment with darifenacin hydrobromide extended-release tablets was no different from placebo.

12.3 Pharmacokinetics

**Absorption**

After oral administration of darifenacin hydrobromide extended-release tablets to healthy volunteers, peak plasma concentrations of darifenacin are reached approximately seven hours after multiple dosing and steady-state plasma concentrations are achieved by the sixth day of dosing. The mean (SD) steady-state time course of darifenacin hydrobromide extended-release tablets 7.5 mg and 15 mg (base) is depicted in Figure 1.
A summary of mean (standard deviation, SD) steady-state pharmacokinetic parameters of darifenacin hydrobromide extended-release tablets 7.5 mg and 15 mg (base) in EMs and PMs of CYP2D6 is provided in Table 3.

<table>
<thead>
<tr>
<th>Darifenacin Hydrobromide Extended-Release Tablets</th>
<th>Darifenacin Hydrobromide Extended-Release Tablets</th>
</tr>
</thead>
<tbody>
<tr>
<td>7.5 mg (base) (N = 68 EM, 5 PM)</td>
<td>15 mg (base) (N = 102 EM, 17 PM)</td>
</tr>
<tr>
<td>• AUC₂₄ (ng•h/mL) • Cₘₐₓ (ng/mL) • Cₐᴠₑₙ (ng/mL) • Tₘₐₓ (h) • t½ (h)</td>
<td>• AUC₂₄ (ng•h/mL) • Cₘₐₓ (ng/mL) • Cₐᴠₑₙ (ng/mL) • Tₘₐₓ (h) • t½ (h)</td>
</tr>
<tr>
<td>EM</td>
<td>PM</td>
</tr>
<tr>
<td>• 29.24 (15.47)</td>
<td>67.56 (13.13)</td>
</tr>
<tr>
<td>• 2.01 (1.04)</td>
<td>4.27 (0.98)</td>
</tr>
<tr>
<td>• 1.22 (0.64)</td>
<td>2.81 (0.55)</td>
</tr>
<tr>
<td>• 6.49 (4.19)</td>
<td>5.20 (1.79)</td>
</tr>
<tr>
<td>• 12.43 (5.64)</td>
<td>19.95c</td>
</tr>
<tr>
<td>• EM</td>
<td>PM</td>
</tr>
<tr>
<td>• 88.90 (67.87)</td>
<td>157.71 (77.08)</td>
</tr>
<tr>
<td>• 5.76 (4.24)</td>
<td>9.99 (5.09)</td>
</tr>
<tr>
<td>• 3.70 (2.83)</td>
<td>6.58 (3.22)</td>
</tr>
<tr>
<td>• 7.61 (5.06)</td>
<td>6.71 (3.58)</td>
</tr>
<tr>
<td>• 12.05 (12.37)</td>
<td>-</td>
</tr>
<tr>
<td>• 12.05 (12.37)</td>
<td>-</td>
</tr>
</tbody>
</table>

*aN=25; bN=8; cN=2; dN=1; AUC₂₄ = Area under the plasma concentration versus time curve for 24h; Cₘₐₓ = Maximum observed plasma concentration; Cₐᴠₑₙ = Average plasma concentration at steady-state; Tₘₐₓ = Time of occurrence of Cₘₐₓ; t½ = Terminal elimination half-life. Regarding EM and PM [see CLINICAL PHARMACOLOGY, Pharmacokinetics, Variability in Metabolism (12.3)]

The mean oral bioavailability of darifenacin hydrobromide extended-release tablets in EMs at steady-state is estimated to be 15 percent and 19 percent for 7.5 mg and 15 mg (base) tablets, respectively.

**Effect of Food**

Following single dose administration of darifenacin hydrobromide extended-release tablets with food, the AUC of darifenacin was not affected, while the Cₘₐₓ was increased by 22 percent and Tₘₐₓ was shortened by 3.3 hours. There is no effect of food on multiple-dose pharmacokinetics from darifenacin hydrobromide extended-release tablets.

**Distribution**
Darifenacin is approximately 98 percent bound to plasma proteins (primarily to alpha-1-acid-glycoprotein). The steady-state volume of distribution ($V_{ss}$) is estimated to be 163 L.

Metabolism
Darifenacin is extensively metabolized by the liver following oral dosing. Metabolism is mediated by cytochrome P450 enzymes CYP2D6 and CYP3A4. The three main metabolic routes are as follows:
- monohydroxylation in the dihydrobenzofuran ring;
- dihydrobenzofuran ring opening;
- N-dealkylation of the pyrrolidine nitrogen.

The initial products of the hydroxylation and N-dealkylation pathways are the major circulating metabolites but they are unlikely to contribute significantly to the overall clinical effect of darifenacin.

Variability in Metabolism
A subset of individuals (approximately 7 percent Caucasians and 2 percent African Americans) are poor metabolizers (PMs) of CYP2D6 metabolized drugs. Individuals with normal CYP2D6 activity are referred to as extensive metabolizers (EMs). The metabolism of darifenacin in PMs will be principally mediated via CYP3A4. The darifenacin ratios (PM versus EM) for $C_{\max}$ and AUC following darifenacin 15 mg (base) once daily at steady-state were 1.9 and 1.7, respectively.

Excretion
Following administration of an oral dose of $14^C$-darifenacin solution to healthy volunteers, approximately 60 percent of the radioactivity was recovered in the urine and 40 percent in the feces. Only a small percentage of the excreted dose was unchanged darifenacin (3 percent). Estimated darifenacin clearance is 40 L/h for EMs and 32 L/h for PMs. The elimination half-life of darifenacin following chronic dosing is approximately 13 to 19 hours.

Drug-Drug Interactions

Effects of Other Drugs on Darifenacin
Darifenacin metabolism is primarily mediated by the cytochrome P450 enzymes CYP2D6 and CYP3A4. Therefore, inducers of CYP3A4 or inhibitors of either of these enzymes may alter darifenacin pharmacokinetics [see DRUG INTERACTIONS (7)].

**CYP3A4 Inhibitors:** In a drug interaction study, when a 7.5 mg (base) once daily dose of darifenacin hydrobromide extended-release tablets was given to steady-state and coadministered with the potent CYP3A4 inhibitor ketoconazole 400 mg, mean darifenacin $C_{\max}$ increased to 11.2 ng/mL for EMs (n = 10) and 55.4 ng/mL for one PM subject (n = 1). Mean AUC increased to 143 and 939 ng•h/mL for EMs and for one PM subject, respectively. When a 15 mg (base) daily dose of darifenacin hydrobromide extended-release tablets was given with ketoconazole, mean darifenacin $C_{\max}$ increased to 67.6 ng/mL and 58.9 ng/mL for EMs (n = 3) and one PM subject (n = 1), respectively. Mean AUC increased to 1110 and 931 ng•h/mL for EMs and for one PM subject, respectively [see DOSAGE AND ADMINISTRATION (2) and Drug Interactions (7.1)].

The mean $C_{\max}$ and AUC of darifenacin following 30 mg once daily dosing at steady-state were 128 percent and 95 percent higher, respectively, in the presence of a moderate CYP3A4 inhibitor, erythromycin. Coadministration of fluconazole, a moderate CYP3A4 inhibitor and darifenacin 30 mg once daily at steady-state increased darifenacin $C_{\max}$ and AUC by 88 percent and 84 percent, respectively [see Drug Interactions (7.1)].

The mean $C_{\max}$ and AUC of darifenacin following 30 mg once daily at steady-state were 42 percent and 34 percent higher, respectively, in the presence of cimetidine, a mixed CYP P450 enzyme inhibitor.

**CYP2D6 Inhibitors:** Darifenacin exposure following 30 mg once daily at steady-state was 33 percent higher in the presence of the potent CYP2D6 inhibitor paroxetine 20 mg [see Drug Interactions (7.2)].

Effects of Darifenacin on Other Drugs

*In Vitro Studies:* Based on *in vitro* human microsomal studies, darifenacin hydrobromide extended-release tablets are not expected to inhibit CYP1A2 or CYP2C9 at clinically relevant concentrations.

*In Vivo Studies:* The potential for clinical doses of darifenacin hydrobromide extended-release tablets to act as inhibitors of CYP2D6 or CYP3A4 substrates was investigated in specific drug interaction studies.

**CYP2D6 Substrates:** The mean $C_{\max}$ and AUC of imipramine, a CYP2D6 substrate, were increased by 57 percent and 70 percent, respectively, in the presence of steady-state darifenacin 30 mg once daily. The mean $C_{\max}$ and AUC of desipramine, the active metabolite of imipramine, were increased by 260 percent [see Drug Interactions (7.3)].
were well balanced across treatment groups. The study population was inclusive of both naïve patients and patients with previously treated overactive bladder (OAB). The majority of patients were white (94 percent) and female (84 percent), with a mean age of 58 years, range 19 to 93 years. Thirty-three percent of patients were ≥65 years of age. These characteristics were representative of the general population with OAB, the vast majority of whom are older women.

**Combination Oral Contraceptives:** Darifenacin (10 mg three times daily) had no effect on the pharmacokinetics of a combination oral contraceptive containing levonorgestrel (0.15 mg) and ethinyl estradiol (0.03 mg).

**Warfarin:** Darifenacin had no significant effect on prothrombin time when a single dose of warfarin 30 mg was coadministered with darifenacin (30 mg daily) at steady-state [see Drug Interactions (7.6)].

**Digoxin:** Darifenacin (30 mg daily) coadministered with digoxin (0.25 mg) at steady-state resulted in a 16 percent increase in digoxin exposure [see Drug Interactions (7.7)].

**Pharmacokinetics in Special Populations**

**Age:** A population pharmacokinetic analysis of patient data indicated a trend for clearance of darifenacin to decrease with age (6 percent per decade relative to a median age of 44). Following administration of darifenacin hydrobromide extended-release tablets 15 mg (base) once daily, darifenacin exposure at steady-state was approximately 12 percent to 19 percent higher in volunteers between 45 and 65 years of age compared to younger volunteers aged 18 to 44 years [see Use in Specific Populations (8.5)].

**Pediatric:** The pharmacokinetics of darifenacin hydrobromide extended-release tablets has not been studied in the pediatric population [see Use in Specific Populations (8.4)].

**Gender:** PK parameters were calculated for 22 male and 25 female healthy volunteers. Darifenacin C max and AUC at steady-state were approximately 57 percent to 79 percent and 61 percent to 73 percent higher in females than in males, respectively [see Use in Specific Populations (8.8)].

**Renal Impairment:** A study of subjects with varying degrees of renal impairment (creatinine clearance between 10 and 136 mL/min) given darifenacin hydrobromide extended-release tablets 15 mg (base) once daily to steady-state demonstrated no clear relationship between renal function and darifenacin clearance [see Use in Specific Populations (8.7)].

**Hepatic Impairment:** Darifenacin hydrobromide extended-release tablets pharmacokinetics were investigated in subjects with mild (Child-Pugh A) or moderate (Child-Pugh B) impairment of hepatic function given darifenacin hydrobromide extended-release tablets 15 mg (base) once daily to steady-state. Mild hepatic impairment had no effect on the pharmacokinetics of darifenacin. However, protein binding of darifenacin was affected by moderate hepatic impairment. After adjusting for plasma protein binding, unbound darifenacin exposure was estimated to be 4.7-fold higher in subjects with moderate hepatic impairment than subjects with normal hepatic function. Subjects with severe hepatic impairment (Child-Pugh C) have not been studied [see DOSAGE AND ADMINISTRATION (2.2), Warning and Precautions (5.6) and Use in Specific Population (8.6)].

13 NONCLINICAL TOXICOLOGY

13.1 Carcinogenesis, Mutagenesis, Impairment of Fertility

Carcinogenicity studies with darifenacin were conducted in mice and rats. No evidence of drug-related carcinogenicity was revealed in a 24-month study in mice at dietary doses up to 100 mg/kg/day or approximately 32 times the estimated free plasma AUC reached at the maximum recommended human dose (the AUC at the MRHD) of 15 mg and in a 24-month study in rats at doses up to 15 mg/kg/day or up to approximately 12 times the AUC at the MRHD in female rats and approximately eight times the AUC at the MRHD in male rats.

Darifenacin was not genotoxic in the bacterial mutation assay (Ames test), the Chinese hamster ovary assay, the human lymphocyte assay, or the in vivo mouse bone marrow cytogenetics assay.

There was no evidence for effects on fertility in male or female rats treated at oral doses up to approximately 78 times (50 mg/kg/day) the AUC at the MRHD.

14 CLINICAL STUDIES

Darifenacin hydrobromide extended-release tablets were evaluated for the treatment of patients with overactive bladder with symptoms of urgency, urge urinary incontinence, and increased urinary frequency in three randomized, fixed-dose, placebo-controlled, multicenter, double-blind, 12-week studies (Studies 1, 2 and 3) and one randomized, double-blind, placebo-controlled, multicenter, dose-titration study (Study 4). For study eligibility in all four studies, patients with symptoms of overactive bladder for at least six months were required to demonstrate at least eight micturitions and at least one episode of urinary urgency per day, and at least five episodes of urge urinary incontinence per week. The majority of patients were white (94 percent) and female (84 percent), with a mean age of 58 years, range 19 to 93 years. Thirty-three percent of patients were ≥65 years of age. These characteristics were well balanced across treatment groups. The study population was inclusive of both naïve patients
who had not received prior pharmacotherapy for overactive bladder (60 percent) and those who had (40 percent).

**Table 4** shows the efficacy data collected from 7- or 14-day voiding diaries in the three fixed-dose placebo-controlled studies of 1,059 patients treated with placebo, 7.5 mg or 15 mg (base) once daily darifenacin hydrobromide extended-release tablets for 12 weeks. A significant decrease in the primary endpoint, change from baseline in average weekly urge urinary incontinence episodes was observed in all three studies. Data is also shown for two secondary endpoints, change from baseline in the average number of micturitions per day (urinary frequency) and change from baseline in the average volume voided per micturition.

**Table 4: Difference Between Darifenacin Hydrobromide Extended-Release Tablets (7.5 mg, 15 mg (base)) and Placebo for the Week 12 Change from Baseline (Studies 1, 2 and 3)**

<table>
<thead>
<tr>
<th></th>
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<th><strong>Study 2</strong></th>
<th><strong>Study 3</strong></th>
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<tbody>
<tr>
<td></td>
<td>Darifenacin Hydrobromide Extended-Release Tablets</td>
<td>Darifenacin Hydrobromide Extended-Release Tablets</td>
<td>Darifenacin Hydrobromide Extended-Release Tablets</td>
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<tr>
<td>7.5 mg (base)</td>
<td>229</td>
<td>115</td>
<td>164</td>
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<tr>
<td>15 mg (base)</td>
<td>108</td>
<td>107</td>
<td>109</td>
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<tr>
<td>Placebo</td>
<td>112</td>
<td>115</td>
<td></td>
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<tr>
<td><strong>No. of Patients Entered</strong></td>
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<tr>
<td><strong>Incontinence Episodes per Week</strong></td>
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<td></td>
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<tr>
<td>Median Baseline</td>
<td>16.3</td>
<td>17.0</td>
<td>16.6</td>
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<tr>
<td>Median Change from Baseline</td>
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<td>-10.4</td>
<td>-7.6</td>
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<tr>
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<td>-2.1*</td>
<td>-2.8*</td>
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<tr>
<td><strong>Micturition per Day</strong></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Median Baseline</td>
<td>10.1</td>
<td>10.1</td>
<td>10.1</td>
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<tr>
<td>Median Change from Baseline</td>
<td>-1.6</td>
<td>-1.7</td>
<td>-0.8</td>
</tr>
<tr>
<td>Median Difference to Placebo</td>
<td>-0.8*</td>
<td>-0.9*</td>
<td>-0.5</td>
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<tr>
<td><strong>Volume of Urine Passed per Void (mL)</strong></td>
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<tr>
<td>Median Baseline</td>
<td>160.2</td>
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Table 5 shows the efficacy data from the dose-titration study in 395 patients who initially received 7.5 mg (base) darifenacin hydrobromide extended-release tablets or placebo daily with the option to increase to 15 mg (base) darifenacin hydrobromide extended-release tablets or placebo daily after two weeks.

<table>
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<tr>
<th>Baseline</th>
<th>14.9</th>
<th>30.9</th>
<th>7.6</th>
<th>16.8</th>
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<th>7.1</th>
<th>26.7</th>
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<tr>
<td>Median Difference to Placebo</td>
<td>9.1*</td>
<td>20.7*</td>
<td>-</td>
<td>9.2</td>
<td>16.6*</td>
<td>-</td>
<td>20.1*</td>
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*Indicates statistically significant difference versus placebo (p<0.05, Wilcoxon rank-sum test)

As seen in Figures 2a, b, and c, reductions in the number of urge incontinence episodes per week were observed within the first two weeks in patients treated with darifenacin hydrobromide extended-release tablets 7.5 mg and 15 mg (base) once daily compared to placebo. Further, these effects were sustained throughout the 12-week treatment period.

Figures 2a, 2b, 2c. Median Change from Baseline at Weeks 2, 6, 12 for Number of Incontinence Episodes per Week (Studies 1, 2 and 3)
Figure 2a, Study 1

Figure 2b, Study 2

Figure 2c, Study 3
16 HOW SUPPLIED/STORAGE AND HANDLING
Darifenacin Hydrobromide Extended-Release Tablets, 7.5 mg (base) are yellow round shaped film-coated tablets engraved with “C170” on one side and plain on the other side.
Bottle of 30……NDC 10370-170-11
Bottle of 90…NDC 10370-170-09
Darifenacin Hydrobromide Extended-Release Tablets 15 mg (base) are white to off-white round shaped film-coated tablets engraved with “C171” on one side and plain on the other side.
Bottle of 30……NDC 10370-171-11
Bottle of 90…NDC 10370-171-09

Storage
Store at 20° to 25°C (68° to 77°F) [see USP Controlled Room Temperature]. Protect from light.
Keep this and all drugs out of the reach of children.

17 PATIENT COUNSELING INFORMATION
“See FDA-approved patient labeling (Patient Information)”
Patients should be informed that anticholinergic agents, such as darifenacin hydrobromide extended-release tablets, may produce clinically significant adverse effects related to anticholinergic pharmacological activity including constipation, urinary retention and blurred vision. Heat prostration (due to decreased sweating) can occur when anticholinergics such as darifenacin hydrobromide extended-release tablets are used in a hot environment. Because anticholinergics, such as darifenacin hydrobromide extended-release tablets, may produce dizziness or blurred vision, patients should be advised to exercise caution in decisions to engage in potentially dangerous activities until the drug’s effects have been determined. Patients should read the patient information leaflet before starting therapy with darifenacin hydrobromide extended-release tablets.
Patients should be informed that darifenacin may produce clinically significant angioedema that may result in airway obstruction. Patients should be advised to promptly discontinue darifenacin therapy and seek immediate medical attention if they experience edema of the tongue or laryngopharynx, or difficulty breathing.
Darifenacin hydrobromide extended-release tablets should be taken once daily with water. They may be taken with or without food, and should be swallowed whole and not chewed, divided or crushed.

FDA Approved-Patient Labeling
PATIENT INFORMATION
Darifenacin Hydrobromide (DAR-i-FEN-a-sin HYE-droe-BROE-mide)
Extended-Release Tablets
Read this Patient Information leaflet about darifenacin hydrobromide extended-release tablets before you start taking it and each time you get a refill. There may be new information. This leaflet does not take the place of talking to your doctor about your medical condition or your treatment.

What are darifenacin hydrobromide extended-release tablets?
Darifenacin Hydrobromide Extended-Release Tablets is a prescription medicine for adults used to treat the following symptoms due to a condition called overactive bladder:
• Urge urinary incontinence: a strong need to urinate with leaking or wetting accidents
• Urgency: a strong need to urinate right away
• Frequency: urinating often

It is unknown if darifenacin hydrobromide extended-release tablets are safe and effective in children.

Who should not take darifenacin hydrobromide extended-release tablets?
Do not take darifenacin hydrobromide extended-release tablets if you:
• are not able to empty your bladder (“urinary retention”)
• have delayed or slow emptying of your stomach (“gastric retention”)
• have an eye problem called “uncontrolled narrow-angle glaucoma”

What should I tell my healthcare provider before starting darifenacin hydrobromide extended-release tablets?
Before starting darifenacin hydrobromide extended-release tablets, tell your doctor if you:
- have trouble emptying your bladder or if you have a weak urine stream
- have any stomach or intestinal problems, or problems with constipation
- have liver problems
- have any other medical conditions
- are pregnant or are planning to become pregnant. It is not known if darifenacin hydrobromide extended-release tablets can harm your unborn baby.
- are breastfeeding or plan to breastfeed. It is not known if darifenacin hydrobromide extended-release tablets pass into breast milk and if it can harm your baby. Talk to your doctor about the best way to feed your baby if you take darifenacin hydrobromide extended-release tablets.

Tell your healthcare provider about all the medicines you take, including prescription and nonprescription medicines, vitamins, and herbal supplements. Darifenacin hydrobromide extended-release tablets and certain other medicines may affect each other, causing side effects.

Especially tell your healthcare provider if you take the:
- antifungal medicine, ketoconazole (Nizoral®) or itraconazole (Sporanox®)
- antibiotic medicine, clarithromycin (Biaxin®)
- anti-HIV medicine, ritonavir (Norvir®) or nelfinavir (Viracept®)
- medicine to treat depression, nefazodone (Serzone®)
- medicine to treat an abnormal heartbeat, flecainide (Tambocor™)
- antipsychotic medicine, thioridazine (Mellaril®)
- medicine to treat depression called a tricyclic antidepressant

Know all the medicines you take. Keep a list of them with you to show your doctor and pharmacist each time you get a new medicine.

How should I take darifenacin hydrobromide extended-release tablets?
- Take darifenacin hydrobromide extended-release tablets exactly as prescribed. Your doctor will prescribe the dose that is right for you. Take darifenacin hydrobromide extended-release tablets 1 time daily with water.
- Darifenacin hydrobromide extended-release tablets should be swallowed whole. Do not chew, cut or crush darifenacin hydrobromide extended-release tablets.
- Darifenacin hydrobromide extended-release tablets may be taken with or without food.
- If you take too much darifenacin hydrobromide extended-release tablets call your doctor or go to the nearest hospital emergency room right away.

What should I avoid while taking darifenacin hydrobromide extended-release tablets?
Darifenacin hydrobromide extended-release tablets can cause blurred vision or dizziness. Do not drive or operate heavy machinery until you know how darifenacin hydrobromide extended-release tablets affect you.

What are the possible side effects of darifenacin hydrobromide extended-release tablets?
Darifenacin hydrobromide extended-release tablets may cause serious side effects including:
- Serious allergic reaction. Stop taking darifenacin hydrobromide extended-release tablets and get medical help right away if you have:
  - hives, skin rash or swelling
  - severe itching
  - swelling of your face, mouth or tongue
  - trouble breathing

The most common side effects with darifenacin hydrobromide extended-release tablets are:
- constipation
- dry mouth
- headache
- heartburn
- nausea
- urinary tract infection
- blurred vision
- heat exhaustion or heat-stroke. This can happen when darifenacin hydrobromide extended-release tablets are used in hot environments. Symptoms of heat exhaustion may include:
- decreased sweating
- dizziness
- tiredness
- nausea
Tell your doctor if you have any side effect that bothers you or that does not go away. These are not all the possible side effects of darifenacin hydrobromide extended-release tablets. For more information, ask your doctor or pharmacist.

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

How do I store darifenacin hydrobromide extended-release tablets?

- Store darifenacin hydrobromide extended-release tablets at 20° to 25°C (68° to 77°F) [see USP Controlled Room Temperature].
- Keep darifenacin hydrobromide extended-release tablets out of the light.

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

**General information about darifenacin hydrobromide extended-release tablets.**

Medicines are sometimes prescribed for purposes other than those listed in a Patient Information leaflet. Do not use darifenacin hydrobromide extended-release tablets for a condition for which it was not prescribed. Do not give darifenacin hydrobromide extended-release tablets to other people, even if they have the same symptoms you have. It may harm them.

This Patient Information leaflet summarizes the most important information about darifenacin hydrobromide extended-release tablets. If you would like more information, talk with your doctor. You can ask your pharmacist or doctor for information about darifenacin hydrobromide extended-release tablets that is written for health professionals.

To report SUSPECTED ADVERSE REACTIONS, contact Par Pharmaceutical at 1-800-828-9393 or FDA at 1-800-FDA-1088 or www.fda.gov/medwatch.

**What are the ingredients in darifenacin hydrobromide extended-release tablets?**

**Active ingredient:** darifenacin hydrobromide

**Inactive ingredients:** dibasic calcium phosphate anhydrous, hypromellose, lactose monohydrate, magnesium stearate, polyvinyl glycol, polyethylene glycol, talc, titanium dioxide. The 7.5 mg tablet also contains D&C yellow No. 10 aluminum lake and FD&C yellow No. 6/sunset yellow FCF aluminum lake.

The brands listed are the trademarks of their respective owners and are not trademarks of Par Pharmaceutical.

Manufactured by:

**Par Pharmaceutical**

Chestnut Ridge, NY 10977
- I12/15 OS170A-01-50-01

**PACKAGE/LABEL PRINCIPAL DISPLAY PANEL**

NDC 10370-170-11
Darifenacin Hydrobromide Extended-Release Tablets
7.5 mg
30-count

Each extended-release tablet contains: 8.529 mg of darifenacin hydrobromide equivalent to 7.5 mg of darifenacin.

**USUAL DOSAGE:** Take one tablet daily or as directed by physician. See package insert for full prescribing information.

**KEEP THIS AND ALL DRUGS OUT OF REACH OF CHILDREN.**
Dispense in a tight, light-resistant container [see USP].

Store at 20° to 25°C (68° to 77°F) [see USP Controlled Room Temperature].
DARIFENACIN HYDROBROMIDE EXTENDED-RELEASE
darifenacin hydrobromide tablet, extended release

**Product Information**

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**Active Ingredient/Active Moiety**

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**Inactive Ingredients**

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### Marketing Information

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### DARIFENACIN HYDROBROMIDE EXTENDED-RELEASE

darifenacin hydrobromide tablet, extended release

#### Product Information

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<tr>
<th>Product Type</th>
<th>Item Code (Source)</th>
</tr>
</thead>
<tbody>
<tr>
<td>HUMAN PRESCRIPTION DRUG</td>
<td>NDC:10370-171</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Route of Administration</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>ORAL</td>
<td></td>
</tr>
</tbody>
</table>

#### Active Ingredient/Active Moiety

<table>
<thead>
<tr>
<th>Ingredient Name</th>
<th>Basis of Strength</th>
<th>Strength</th>
</tr>
</thead>
<tbody>
<tr>
<td>DARIFENACIN HYDROBROMIDE (UNII: CR02EYQ8GV) (DARIFENACIN - UNII:APG9819VLM)</td>
<td>DARIFENACIN</td>
<td>15 mg</td>
</tr>
</tbody>
</table>

#### Inactive Ingredients

<table>
<thead>
<tr>
<th>Ingredient Name</th>
<th>Strength</th>
</tr>
</thead>
<tbody>
<tr>
<td>CALCIUM PHOSPHATE, DIBASIC, ANHYDROUS (UNII: L11K75P92J)</td>
<td></td>
</tr>
<tr>
<td>HYDROXYL MELLOSE 2208 (3 MPA.S) (UNII: 9H4L916OBU)</td>
<td></td>
</tr>
<tr>
<td>LACTOSE MONOHYDRATE (UNII: EWQ57Q8I5X)</td>
<td></td>
</tr>
<tr>
<td>MAGNESIUM STEARATE (UNII: 70097M6D0)</td>
<td></td>
</tr>
<tr>
<td>POLYVINYL ALCOHOL, UNSPECIFIED (UNII: 532B539J90)</td>
<td></td>
</tr>
<tr>
<td>TALC (UNII: 7SEV7J4R1U)</td>
<td></td>
</tr>
<tr>
<td>POLYETHYLENE GLYCOL, UNSPECIFIED (UNII: 3WFQ55SD61)</td>
<td></td>
</tr>
<tr>
<td>TITANIUM DIOXIDE (UNII: 15FIX9V2JF)</td>
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</tr>
</tbody>
</table>

#### Product Characteristics

<table>
<thead>
<tr>
<th>Color</th>
<th>Score</th>
<th>Shape</th>
<th>Size</th>
<th>Imprint Code</th>
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</thead>
<tbody>
<tr>
<td>WHITE</td>
<td>no score</td>
<td>ROUND</td>
<td>8mm</td>
<td>C171</td>
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#### Packaging

<table>
<thead>
<tr>
<th>#</th>
<th>Item Code</th>
<th>Package Description</th>
<th>Marketing Start Date</th>
<th>Marketing End Date</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>NDC:10370-171-09</td>
<td>90 in 1 BOTTLE; Type 0: Not a Combination Product</td>
<td>03/15/2016</td>
<td>02/28/2021</td>
</tr>
<tr>
<td>2</td>
<td>NDC:10370-171-11</td>
<td>30 in 1 BOTTLE; Type 0: Not a Combination Product</td>
<td>03/15/2016</td>
<td>02/28/2021</td>
</tr>
</tbody>
</table>

### Marketing Information

<table>
<thead>
<tr>
<th>Marketing Category</th>
<th>Application Number or Monograph Citation</th>
<th>Marketing Start Date</th>
<th>Marketing End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANDA</td>
<td>ANDA091190</td>
<td>03/15/2016</td>
<td>02/28/2021</td>
</tr>
</tbody>
</table>

### Labeler

Labeler - Par Pharmaceutical, Inc. (092733690)

### Establishment

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
<th>ID/FEI</th>
<th>Business Operations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anchen Pharmaceuticals, Inc.</td>
<td>122678886</td>
<td></td>
<td>MANUFACTURE(10370-170, 10370-171)</td>
</tr>
</tbody>
</table>

Revised: 12/2015