



N
3 0093-7322-06 1

Manufactured For:
TEVA PHARMACEUTICALS USA
Sellersville, PA 18960

- * Each film-coated tablet contains rosiglitazone maleate equivalent to 2 mg rosiglitazone.
 - Usual Dosage:** See package insert for full prescribing information.
 - Store at 20° to 25°C (68° to 77°F) [See USP Controlled Room Temperature].
 - Dispense in a tight, light-resistant container as defined in the USP, with a child-resistant closure (as required). **KEEP THIS AND ALL MEDICATIONS OUT OF THE REACH OF CHILDREN.**
- Iss. 12/2012

Manufactured In Israel By:
TEVA PHARMACEUTICAL IND. LTD.
Jerusalem, 91010, Israel

NDC 0093-7322-06

ROSIGLITAZONE MALEATE Tablets

2 mg*

PHARMACIST: Dispense the accompanying Medication Guide to each patient.

Rx only

60 TABLETS

TEVA

Reference ID: 3248447

N
3 0093-7323-01 3



- * Each film-coated tablet contains rosiglitazone maleate equivalent to 4 mg rosiglitazone.
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ROSIGLITAZONE MALEATE Tablets

4 mg*

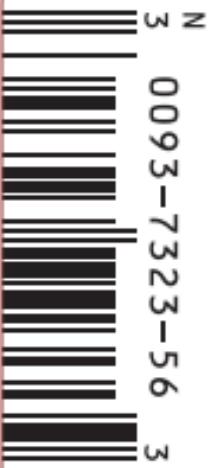
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100 TABLETS

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ROSIGLITAZONE MALEATE Tablets

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NDC 0093-**7323**-05

**ROSIGLITAZONE
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**ROSIGLITAZONE
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HIGHLIGHTS OF PRESCRIBING INFORMATION
These highlights do not include all the information needed to use rosiglitazone maleate tablets safely and effectively. See full prescribing information for rosiglitazone maleate tablets.

ROSIGLITAZONE maleate tablets for oral use

Initial U.S. Approval: 1999

WARNING: CONGESTIVE HEART FAILURE AND MYOCARDIAL INFARCTION

See full prescribing information for complete boxed warning.

• Thiazolidinediones, including rosiglitazone, cause or exacerbate congestive heart failure in some patients [see Warnings and Precautions (5.1)]. After consultation with a healthcare professional who has received training, advise the patient of the risks and benefits of rosiglitazone maleate tablets, this drug is indicated as an adjunct to diet and exercise to improve glycemic control in adults with type 2 diabetes mellitus who either are:

• already taking rosiglitazone maleate tablets, or

• not already taking rosiglitazone maleate tablets and are unable to achieve adequate glycemic control on other diabetes medications, and/or are unable to tolerate them with their healthcare provider, have decided not to take pioglitazone (ACTOS) for medical reasons. (1)

Other Important Limitations of Use:

• Rosiglitazone maleate tablets should not be used in patients with type 1 diabetes mellitus, or for the treatment of diabetic ketoacidosis. (1)

• Coadministration of rosiglitazone maleate tablets and insulin is not recommended. (1, 5.1, 5.2)

• Because of the potential increased risk of myocardial infarction, rosiglitazone maleate tablets are available only through a restricted distribution program, the AVANDIA-Rosiglitazone Medicines Access Program. Both prescribers and patients need to enroll in the program. To enroll, call 1-800-AVANDIA or visit www.AVANDIA.com [see Warnings and Precautions (5.3)].

ROSIGLITAZONE maleate tablets are not recommended in patients with established congestive heart failure. Initiation of rosiglitazone maleate tablets in patients with established NYHA Class III or IV heart failure is contraindicated.

INDICATIONS AND USAGE

After consultation with a healthcare professional who has considered and advised the patient of the risks and benefits of rosiglitazone maleate tablets, this drug is indicated as an adjunct to diet and exercise to improve glycemic control in adults with type 2 diabetes mellitus who either are:

• already taking rosiglitazone maleate tablets, or

• not already taking rosiglitazone maleate tablets and are unable to achieve adequate glycemic control on other diabetes medications, and/or are unable to tolerate them with their healthcare provider, have decided not to take pioglitazone (ACTOS) for medical reasons.

• Coadministration of rosiglitazone maleate tablets and insulin is not recommended. (1, 5.1, 5.2)

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DOSAGE AND ADMINISTRATION

• Start at 4 mg daily in single or divided doses; do not exceed 8 mg daily. (2)

• Dose increases should be accompanied by careful monitoring for adverse events related to fluid retention. (2)

• Do not initiate rosiglitazone maleate tablets if the patient exhibits evidence of active liver disease or increased serum transaminase levels. (2.1)

• **DOSAGE FORMS AND STRENGTHS**

Round, standard-concave, coated tablets in the following strengths:

• 4 mg, 8 mg (3)

• **CONTRADICATIONS**

Initiation of rosiglitazone maleate tablets in patients with established NYHA Class III or IV heart failure is contraindicated. (4)

• **WARNINGS AND PRECAUTIONS**

Prior to prescribing rosiglitazone maleate tablets, refer to *Indications and Usage (1)* for appropriate patient selection. Only prescribers enrolled in the AVANDIA-Rosiglitazone Medicines Access Program can prescribe rosiglitazone maleate tablets [see Warnings and Precautions (5.3)].

2. DOSAGE AND ADMINISTRATION

• Fluid retention, which may exacerbate or lead to heart failure, may occur. Combination use with insulin and use in congestive heart failure NYHA Class I and II may increase risk of other cardiovascular effects. (5.1)

• Increased risk of myocardial infarction has been observed in a meta-analysis of 52 clinical trials (incidence rate 0.4% versus 0.3%). (5.2)

• Coadministration of rosiglitazone maleate and insulin is not recommended. (1, 5.1, 5.2)

• Dose-related edema (5.4), weight gain (5.5), and anemia (5.9) may occur.

• Macular edema has been reported. (5.7)

• Increased incidence of bone fracture. (5.8)

• **ADVERSE REACTIONS**

• Compared to pioglitazone ($>5\%$) reported in clinical trials, patients ($>5\%$) with the potential increased risk of myocardial infarction, rosiglitazone maleate tablets are available only through a restricted distribution program, called the AVANDIA-Rosiglitazone Medicines Access Program. Both prescribers and patients need to enroll in the program. To enroll, call 1-800-AVANDIA or visit www.AVANDIA.com [see Warnings and Precautions (5.3)].

• **RECENT MAJOR CHANGES**

Boxed Warning 02/2011

Indications and Usage (1) 02/2011

Dosage and Administration (2) 02/2011

Warnings and Precautions, Cardiac Failure (5.1) 02/2011

Warnings and Precautions, Major Adverse Cardiovascular Events (5.2) 02/2011

Because of the potential increased risk of myocardial infarction, rosiglitazone maleate tablets are available only through a restricted distribution program, called the AVANDIA-Rosiglitazone Medicines Access Program. Both prescribers and patients need to enroll in the program. To enroll, call 1-800-AVANDIA or visit www.AVANDIA.com [see Warnings and Precautions (5.3)].

• **Boxed Warning** 02/2011

Report to suspected adverse reactions, contact TEVA USA, PHARMACOVIGILANCE at 1-888-838-2872, X6351 or drug.safety@tevapharm.com; or FDA at 1-800-FDA-1088 or www.fda.gov/medwatch.

• **Warnings and Precautions, Fractures (5.8)** 02/2011

• **Boxed Warning** 02/2011

• **5.1 Indications and Usage**

Revised: 08/2012

FULL PRESCRIBING INFORMATION: CONTENTS*

WARNING: CONGESTIVE HEART FAILURE AND MYOCARDIAL INFARCTION

1 INDICATIONS AND USAGE

2 DOSAGE AND ADMINISTRATION

• **2.1 Specific Patient Populations**

• **2.2 Clinical Pharmacology and/or Metabolism**

• **2.3 Contraindications**

• **2.4 WARNINGS AND PRECAUTIONS**

• **2.5 Major Adverse Events**

• **2.6 Nonclinical Toxicology**

• **2.7 Pharmacokinetics**

• **2.8 Pharmacodynamics**

• **2.9 Clinical Studies**

• **2.10 Dosage Forms and Strengths**

• **2.11 Overdosage**

• **2.12 Description**

• **2.13 Mechanism of Action**

• **2.14 Pharmacodynamics**

• **2.15 Pharmacokinetics**

• **2.16 Drug-Drug Interactions**

• **2.17 Cardiovascular Events**

• **2.18 Carcinogenesis, Impairment of Fertility**

• **2.19 Arteriosclerosis and/or Hypertension**

• **2.20 Pharmacogenomics**

• **2.21 Clinical Trials**

• **2.22 Adverse Reactions**

• **2.23 Laboratory Abnormalities**

• **2.24 Postmarketing Experience**

• **2.25 Drug Interactions**

• **2.26 Special Population Studies**

• **2.27 Medication Guide**

• **2.28 Sections or subsections omitted from the full prescribing information are not listed.**

INDICATIONS AND USAGE -----

Rosiglitazone maleate tablets are a thiazolidinedione antidiabetic agent. After consultation with a healthcare professional who has received training, advise the patient of the risks and benefits of rosiglitazone maleate tablets to diet and exercise to improve glycemic control in adults with type 2 diabetes mellitus who either are:

• already taking rosiglitazone maleate tablets, or

• not already taking rosiglitazone maleate tablets and are unable to achieve adequate glycemic control on other diabetes medications, and/or are unable to tolerate them with their healthcare provider, have decided not to take pioglitazone (ACTOS) for medical reasons. (1)

Patients experiencing acute coronary syndromes have not been studied in controlled clinical trials. In view of the potential for development of heart failure during an acute coronary event, initiation of rosiglitazone maleate is not recommended for patients experiencing an acute coronary event, and discontinuation of rosiglitazone maleate during this acute phase should be considered.

Patients with NYHA Class III or IV heart failure is contraindicated. Rosiglitazone maleate tablets are not recommended in patients with symptomatic heart failure [see Boxed Warning].

• Thiazolidinediones, including rosiglitazone, cause or exacerbate congestive heart failure in some patients [see Warnings and Precautions (5.1)]. After consultation with a healthcare professional who has received training, advise the patient of the risks and benefits of rosiglitazone maleate tablets, this drug is indicated as an adjunct to diet and exercise to improve glycemic control in adults with type 2 diabetes mellitus who either are:

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• not already taking rosiglitazone maleate tablets and are unable to achieve adequate glycemic control on other diabetes medications, and/or are unable to tolerate them with their healthcare provider, have decided not to take pioglitazone (ACTOS) for medical reasons. (1)

A meta-analysis of 52 clinical trials (mean duration 6 months; 16,995 total patients), most of which compared rosiglitazone maleate to placebo, showed rosiglitazone maleate was associated with a statistically significant increased risk of myocardial infarction. The total number of events was 1,067 (2.0% of patients). One trial (mean duration 46 months; 14,067 total patients), comparing rosiglitazone maleate to some other approved oral antidiabetic drugs (placebo, glipizide, metformin, glyburide, chlorpropamide, repaglinide, acarbose, and sulfonylurea), showed no significant increased risk of myocardial infarction. Another trial (mean duration 48 months; 16,995 total patients), comparing rosiglitazone maleate to pioglitazone, showed no significant increased risk of myocardial infarction. The total number of events was 1,067 (2.0% of patients). One trial (mean duration 48 months; 16,995 total patients), comparing rosiglitazone maleate to pioglitazone, showed no significant increased risk of myocardial infarction. The total number of events was 1,067 (2.0% of patients).

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• Rosiglitazone maleate tablets may be prescribed alone or with other diabetes medicines. This will depend on how well your blood sugar is controlled.

• Take rosiglitazone maleate tablets with or without food.

• It can take 2 weeks for rosiglitazone maleate tablets to start lowering blood sugar. It may take 2 to 3 months to see the full effect on your blood sugar level.

• If you miss a dose of rosiglitazone maleate tablets, take it as soon as you remember, unless it is time to take your next dose. Take your next dose at the usual time. Do not take double doses to make up for a missed dose.

• If you take too many rosiglitazone maleate tablets, call your doctor or poison control center right away.

• Test your blood sugar regularly as your doctor tells you.

• Diet and exercise can help your body use its blood sugar better. It is important to stay on your recommended diet, lose extra weight, and get regular exercise while taking rosiglitazone maleate tablets.

• Your doctor should do blood tests to check your liver before you start rosiglitazone maleate tablets and during treatment as needed. Your doctor should also do regular blood sugar tests (for example, "A1C") to monitor your response to rosiglitazone maleate tablets.

What are possible side effects of rosiglitazone maleate tablets?

Rosiglitazone maleate tablets may cause serious side effects including:

- New or worse heart failure. See "What is the most important information I should know about rosiglitazone maleate tablets?"

- Heart attack. See "What is the most important information I should know about rosiglitazone maleate tablets?"

- Swelling (edema). Rosiglitazone maleate tablets can cause swelling due to fluid retention. See "What is the most important information I should know about rosiglitazone maleate tablets?"

- Weight gain. Rosiglitazone maleate tablets can cause weight gain that may be due to fluid retention or extra body fat. Weight gain can be a serious problem for people with certain conditions including heart problems. See "What is the most important information I should know about rosiglitazone maleate tablets?"

- Liver problems. It is important for your liver to be working normally when you take rosiglitazone maleate tablets. Your doctor should do blood tests to check your liver before you start taking rosiglitazone maleate tablets and during treatment as needed. Call your doctor right away if you have unexplained symptoms such as:

- nausea or vomiting
- stomach pain
- unusual or unexplained tiredness
- loss of appetite
- dark urine
- yellowing of your skin or the whites of your eyes.

- Macular edema (a diabetic eye disease with swelling in the back of the eye). Tell your doctor right away if you have any changes in your vision. Your doctor should check your eyes regularly. Very rarely, some people have had vision changes due to swelling in the back of the eye while taking rosiglitazone maleate tablets.

- Fractures (broken bones), usually in the hand, upper arm or foot. Talk to your doctor for advice on how to keep your bones healthy.

• Low red blood cell count (anemia).

Lightheadedness, dizziness, shakiness or hunger may mean that your blood sugar is too low. This can happen if you skip meals, if you use another medicine that lowers blood sugar, or if you have certain medical problems. Call your doctor if low blood sugar levels are a problem for you.

Reference ID: 3248447

• **Ovulation** (release of egg from an ovary in a woman) leading to pregnancy. Ovulation may happen in premenopausal women who do not have regular monthly periods. This can increase the chance of pregnancy. See "What should I tell my doctor before taking rosiglitazone maleate tablets?"

The most common side effects of rosiglitazone maleate tablets reported in clinical trials included cold-like symptoms and headache.

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

How should I store rosiglitazone maleate tablets?

- Store rosiglitazone maleate tablets at room temperature, 20° to 25°C (68° to 77°F). Keep rosiglitazone maleate tablets in the container they come in.

- Safely, throw away rosiglitazone maleate tablets that are out of date or no longer needed.

- Keep rosiglitazone maleate tablets and all medicines out of the reach of children.

General information about rosiglitazone maleate tablets

Medicines are sometimes prescribed for purposes other than those listed in a Medication Guide. Do not use rosiglitazone maleate tablets for a condition for which they were not prescribed. Do not give rosiglitazone maleate tablets to other people, even if they have the same symptoms you have. They may harm them.

This Medication Guide summarizes important information about rosiglitazone maleate tablets. If you would like more information, talk with your doctor. You can ask your doctor or pharmacist for information about rosiglitazone maleate tablets that is written for healthcare professionals. You can also find out more about rosiglitazone maleate tablets by calling Teva Pharmaceuticals at 1-888-838-2872, MEDICAL AFFAIRS.

What are the ingredients in rosiglitazone maleate tablets?

Active Ingredient: rosiglitazone maleate.

Inactive Ingredients: croscarmellose sodium, hypromellose (2910, 6C), iron oxide red, lactose monohydrate, magnesium stearate, microcrystalline cellulose, polyethylene glycol, povidone, talc, titanium dioxide, and triacetin. In addition, the 2 mg tablet contains FD&C blue #2 (indigo carmine aluminum lake), the 4 mg tablet contains iron oxide black, and the 4 mg and 8 mg tablets contain iron oxide yellow.

Always check to make sure that the medicine you are taking is the correct one. Rosiglitazone maleate tablets are round and standard-convex and look like this:

2 mg – pink with "93" on one side and "7322" on the other.

4 mg – orange with "93" on one side and "7323" on the other.

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

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TEVA PHARMACEUTICAL IND. LTD.

Jerusalem, 91010, Israel

Manufactured For:

TEVA PHARMACEUTICALS USA

Sellersville, PA 18960

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8.3 Nursing Mothers

Drug-related material was detected in milk from lactating rats. It is not known whether rosiglitazone maleate is excreted in human milk. Because many drugs are excreted in human milk, rosiglitazone maleate should not be administered to a nursing woman.

8.4 Pediatric Use

After placebo-controlled diet counseling, children with type 2 diabetes mellitus, aged 10 to 17 years and with a baseline mean body mass index (BMI) of 33 kg/m², were randomized to treatment with 2 mg twice daily of rosiglitazone (n = 99) or 500 mg twice daily of metformin (n = 101) in a 24 week, double-blind clinical trial. As expected, FPG decreased in patients naïve to diabetes medication (n = 104) and increased in patients withdrawn from prior medication (usual) metformin (n = 90) during the run-in period. After at least 8 weeks of treatment, 49% of patients treated with rosiglitazone, maleate and 55% of metformin-treated patients had their dose increased if FPG was > 125 mg/dL. For the overall study-to-treat population at week 24, the mean change from baseline in HbA1c was -0.14% with rosiglitazone maleate and -0.4% with metformin. There was an insufficient number of patients in this trial to establish statistically whether these observed mean treatment effects were similar or different. Treatment effects differed for patients naïve to therapy with antidiabetic drugs and for patients previously treated with antidiabetic therapy (Table 8).

Table 8. Week 24 FPG and HbA1c Change From Baseline Last-Observation-Carried Forward in Children With Baseline HbA1c > 6.5%

	Naïve Patients		Previously-Treated Patients	
	Metformin	Rosiglitazone	Metformin	Rosiglitazone
FPG (mg/dL)	N = 40	N = 45	N = 43	N = 32
Baseline (mean)	170	165	221	205
Change from baseline (mean)	-21	-11	-33	-5
Adjusted treatment difference ^a (rosiglitazone-metformin) ^b (95% CI)		8 (-15, 30)		21 (-9, 51)
% of patients with ≥ 30 mg/dL decrease from baseline	43%	27%	44%	28%
HbA1c (%)				
Baseline (mean)	8.3	8.2	8.8	8.5
Change from baseline (mean)	-0.7	-0.5	-0.4	0.1
Adjusted treatment difference ^a (rosiglitazone-metformin) ^b (95% CI)		0.2 (-0.6, 0.9)		0.5 (-0.2, 1.3)
% of patients with ≥ 0.7% decrease from baseline	63%	52%	54%	31%

^a A change from baseline means are least squares means adjusting for baseline HbA1c, gender, and region.

^b Positive values for the difference favor metformin.

Treatment differences depended on baseline BMI or weight such that the effects of rosiglitazone maleate and metformin appeared more closely comparable than heavier patients. The median weight gain was 2.8 kg with rosiglitazone and 0.2 kg with metformin [see Warnings and Precautions (5.5)]. Fifty-four percent of patients treated with rosiglitazone and 32% of patients treated with metformin gained ≥ 2 kg, and 33% of patients treated with rosiglitazone and 7% of patients treated with metformin gained ≥ 5 kg on trial.

Adverse events observed in this trial are described in Adverse Reactions (6.1).

12.3 Pharmacokinetics

Maximum plasma concentration (C_{max}) and the area under the curve (AUC) of rosiglitazone increase in a dose-proportional manner over the therapeutic dose range (Table 10). The elimination half-life is 3 to 4 hours and is independent of age.

Table 10. Mean (SD) Pharmacokinetic Parameters for Rosiglitazone Following Single Oral Doses (N = 32)

Parameter	1 mg Fasting	2 mg Fasting	8 mg Fasting	8 mg Fed
AUC _{0-∞} (ng·hr/mL)	358 (112)	733 (184)	2,971 (730)	2,890 (795)
C _{max} (ng/mL)	76 (13)	156 (42)	598 (117)	432 (92)
Half-life (hr)	3.16 (0.72)	3.15 (0.69)	3.37 (0.63)	3.59 (0.70)
CL/Fa (L/hr)	3.03 (0.87)	2.89 (0.71)	2.85 (0.69)	2.97 (0.81)

[CL/Fa = Oral clearance.]

These proliferative changes in both species are considered due to persistent pharmacological overstimulation of adipose tissue.

Mutagenesis: Rosiglitazone was not mutagenic or clastogenic in the *in vitro* bacterial assays for gene mutation, the *in vitro* chromosome aberration test in human lymphocytes, the *in vivo* mouse micronucleus test, and the *in vivo* rat uterine UDS assay. There was a small (about 2 fold) increase in mutation in the *in vitro* mouse lymphoma assay in the presence of metabolic activation.

Impairment of Fertility: Rosiglitazone had no effects on mating or fertility of male rats given up to 20 mg/day or 60 mg/day (administered 116 days) or 100 mg/day (administered 10 days). Rosiglitazone did not affect the reproductive performance of female rats given up to 20 mg/day or 60 mg/day (administered 116 days). No effects were noted at 100 mg/day (administered 10 days). In rats, there was a significant increase in incidence of uterine hyperplasia at 100 mg/day (administered 116 days) and 200 mg/day (administered 10 days). There was a significant increase in incidence of uterine hyperplasia at 100 mg/day (administered 116 days) and 200 mg/day (administered 10 days). There was a significant increase in incidence of uterine hyperplasia at 100 mg/day (administered 116 days) and 200 mg/day (administered 10 days). These proliferative changes in both species are considered due to persistent pharmacological overstimulation of adipose tissue.

Teratogenicity: Rosiglitazone was not teratogenic in the rat teratogenicity study (ADOPT) was a multicenter, double-blind, controlled trial (N = 435) conducted over 4 to 6 weeks to compare the safety and efficacy of rosiglitazone maleate, 2 mg twice daily and 4 mg twice daily.

Reproductive studies in rats, dogs, and monkeys showed no teratogenic effects of rosiglitazone maleate.

Nonclinical Toxicology

13.1 Carcinogenesis, Mutagenesis, Impairment of Fertility

Carcinogenesis: A 2 year carcinogenicity study was conducted in Charles River CD-1 mice at doses of 0.4, 1.5, and 6 mg/kg/day in the diet (highest dose equivalent to approximately 12 times human AUC at the maximum recommended human daily dose). Sprague-Dawley rats were dosed for 2 years by oral gavage at doses of 0.05, 0.3, and 3 mg/kg/day (highest dose equivalent to approximately 10 and 20 times human AUC at the maximum recommended human daily dose for male and female rats, respectively).

Rosiglitazone was not carcinogenic in the mouse. There was an increase in incidence of those hyperplastic lesions at the highest dose (1.5 mg/kg/day) in rats. There was a significant increase in the incidence of benign adrenocortical tumors (lipomas) at doses ≥ 0.3 mg/kg/day (approximately 2 times human AUC at the maximum recommended human daily dose).

These proliferative changes in both species are considered due to persistent pharmacological overstimulation of adipose tissue.

13.2 Animal Toxicology and/or Pharmacology

Carcinogenesis: Results of the population pharmacokinetic analysis in 12,000 patients with type 2 diabetes mellitus showed that the absolute bioavailability of rosiglitazone maleate was 20%.

13.3 Clinical Pharmacology

13.3.1 In Vitro Metabolism

13.3.2 In Vivo Metabolism

13.3.3 Pharmacokinetics in Patients With Type 2 Diabetes:

13.3.4 Pharmacokinetics in Patients With Type 1 Diabetes:

13.3.5 Pharmacokinetics in Patients With Type 2 Diabetes and Impaired Glucose Tolerance:

13.3.6 Pharmacokinetics in Patients With Type 2 Diabetes and Impaired Glucose Tolerance:

13.3.7 Pharmacokinetics in Patients With Type 2 Diabetes and Impaired Glucose Tolerance:

13.3.8 Pharmacokinetics in Patients With Type 2 Diabetes and Impaired Glucose Tolerance:

13.3.9 Pharmacokinetics in Patients With Type 2 Diabetes and Impaired Glucose Tolerance:

13.3.10 Pharmacokinetics in Patients With Type 2 Diabetes

HIGHLIGHTS OF PRESCRIBING INFORMATION
These highlights do not include all the information needed to use rosiglitazone maleate tablets safely and effectively. See full prescribing information for rosiglitazone maleate tablets.

ROSIGLITAZONE maleate tablets for oral use

Initial U.S. Approval: 1999

WARNING: CONGESTIVE HEART FAILURE AND MYOCARDIAL INFARCTION

See full prescribing information for complete boxed warning.

• Thiazolidinediones, including rosiglitazone, cause or exacerbate congestive heart failure in some patients [see Warnings and Precautions (5.1)]. After consultation with your healthcare provider, who has received training, you should be advised of the patient's risks and benefits of rosiglitazone maleate tablets, this drug is indicated as an adjunct to diet and exercise to improve glycemic control in adults with type 2 diabetes mellitus who either are:

• already taking rosiglitazone maleate tablets, or

• not already taking rosiglitazone maleate tablets and are unable to achieve adequate glycemic control on other diabetes medications, and/or are unable to tolerate them with their healthcare provider, have decided not to take pioglitazone (ACTOS) for medical reasons (1).

Other Important Limitations of Use:

• Rosiglitazone maleate tablets should not be used in patients with type 1 diabetes mellitus, or for the treatment of diabetic ketoacidosis. (1)

• Coadministration of rosiglitazone maleate tablets and insulin is not recommended. (1, 5.1, 5.2)

• Because of the potential increased risk of myocardial infarction, rosiglitazone maleate tablets are available only through a restricted distribution program called AVANDIA-Rosiglitazone Medicines Access Program. Both prescribers and patients need to enroll in the program. To enroll, call 1-800-AVANDIA or visit www.AVANDIA.com [see Warnings and Precautions (5.3)].

INDICATIONS AND USAGE

After consultation with a healthcare professional who has considered and advised the patient of the risks and benefits of rosiglitazone maleate tablets, this drug is indicated as an adjunct to diet and exercise to improve glycemic control in adults with type 2 diabetes mellitus who either are:

• already taking rosiglitazone maleate tablets, or

• not already taking rosiglitazone maleate tablets and are unable to achieve adequate glycemic control on other diabetes medications, and/or are unable to tolerate them with their healthcare provider, have decided not to take pioglitazone (ACTOS) for medical reasons (1).

• Dose increases should be accompanied by careful monitoring for adverse events related to fluid retention. (2)

• Do not initiate rosiglitazone maleate tablets if the patient exhibits evidence of active liver disease or increased serum transaminase levels. (2.1)

• **DOSAGE FORMS AND STRENGTHS** Round, standard-coated tablets in the following strengths:

• 4 mg, 8 mg (3)

• **CONTRAINDICATIONS** Initiation of rosiglitazone maleate tablets in patients with established NYHA Class III or IV heart failure is contraindicated. (4)

• **DOSAGE AND ADMINISTRATION**

Prior to prescribing rosiglitazone maleate tablets, refer to *Indications and Usage (1)* for appropriate patient selection. Only prescribers enrolled in the AVANDIA-Rosiglitazone Medicines Access Program can prescribe rosiglitazone maleate tablets [see Warnings and Precautions (5.3)].

• Fluid retention, which may exacerbate or lead to heart failure, may occur. Combination use with insulin and use in congestive heart failure NYHA Class I and II may increase risk of other cardiovascular effects. (5.1)

• Increased risk of myocardial infarction has been observed in a meta-analysis of 52 clinical trials (incidence rate 0.4% versus 0.3%). (5.2)

• Coadministration of rosiglitazone maleate and insulin is not recommended. (1, 5.1, 5.2)

• Dose-related edema (5.4), weight gain (5.5), and anemia (5.9) may occur.

• Macular edema has been reported. (5.7)

• Increased incidence of bone fracture. (5.8)

• **ADVERSE REACTIONS**

Combination therapy (≥ 5%) reported in clinical trials without regard to causality were upper respiratory tract infection, injury, and headache. (6.1)

• Because of the potential increased risk of myocardial infarction, rosiglitazone maleate tablets are available only through a restricted distribution program called the AVANDIA-Rosiglitazone Medicines Access Program. Both prescribers and patients need to enroll in the program. To enroll, call 1-800-AVANDIA or visit www.AVANDIA.com [see Warnings and Precautions (5.3)].

• **RECENT MAJOR CHANGES**

Boxed Warning 02/2011

Indications and Usage (1) 02/2011

Dosage and Administration (2) 02/2011

Warnings and Precautions, Cardiac Failure (5.1) 02/2011

Warnings and Precautions, Major Adverse Cardiovascular Events (5.2) 02/2011

Because of the potential increased risk of myocardial infarction, rosiglitazone maleate tablets are available only through a restricted distribution program called the AVANDIA-Rosiglitazone Medicines Access Program. Both prescribers and patients need to enroll in the program. To enroll, call 1-800-AVANDIA or visit www.AVANDIA.com [see Warnings and Precautions (5.3)].

• **REPORT SUSPECTED ADVERSE REACTIONS**, contact TEVA USA, PHARMCOVIGILANCE at 1-888-838-2872, X6351 or drug.safety@tevapharm.com; or FDA at 1-800-FDA-1088 or www.fda.gov/medwatch.

• **DRUG INTERACTIONS**

Combination therapy (≥ 5%) reported in clinical trials without regard to causality was CYP2C8 (e.g., gemfibrozil) may increase rosiglitazone levels; inducers of CYP2C8 (e.g., rifampin) may decrease rosiglitazone levels. (7.1)

• **3. DOSAGE FORMS AND STRENGTHS**

Round, standard-coated tablet contains rosiglitazone as the maleate as follows:

• 2 mg - pink, debossed with "93" on one side and "7322" on the other

• 4 mg - orange, debossed with "93" on one side and "7323" on the other

• 8 mg - red-brown, debossed with "93" on one side and "7324" on the other

• **4 CONTRAINDICATIONS**

Initiation of rosiglitazone maleate tablets in patients with established New York Heart Association (NYHA) Class III or IV heart failure is contraindicated [see Boxed Warning].

• **5 WARNINGS AND PRECAUTIONS**

Rosiglitazone maleate, other thiazolidinediones, alone or in combination with other antidiabetic agents, can cause fluid retention, which may exacerbate or lead to heart failure. Patients should be observed for signs and symptoms of heart failure. If these signs and symptoms develop, the heart failure should be managed according to current standards of care. Furthermore, discontinuation or dose reduction of rosiglitazones must be considered [see Boxed Warning].

• **8 USE IN SPECIFIC POPULATIONS**

CONTENTS*

WARNING: CONGESTIVE HEART FAILURE AND MYOCARDIAL INFARCTION

1 INDICATIONS AND USAGE

2 DOSAGE AND ADMINISTRATION

2.1 Specific Patient Populations

3 DOSEAGE FORMS AND STRENGTHS

4 CONTRAINDICATIONS

5 WARNINGS AND PRECAUTIONS

5.1 Cardiac Failure

5.2 Major Adverse Cardiovascular Events

5.3 Rosiglitazone REMS (Risk Evaluation and Mitigation Strategy) Program

5.4 Weight Gain

5.5 Hepatic Effects

5.6 Macular Edema

5.7 Fractures

5.8 Hematologic Effects

5.9 Diabetic and Blood Glucose Control

5.10 Overweight and Obesity

5.11 Osteoporosis

5.12 Hypertension

5.13 Hyperlipidemia

5.14 Drug-Drug Interactions

5.15 NONCLINICAL TOXICOLOGY

5.16 Carcinogenesis, Impairment of Fertility

5.17 Teratogenicity and/or Pharmacogenomics

5.18 Mechanism of Action

5.19 Pharmacodynamics

5.20 Pharmacokinetics

5.21 Cardiovascular Events

5.22 Clinical Trials

5.23 Clinical Pharmacology

5.24 Drug-Drug Interactions

5.25 Cardiovascular Events

5.26 Overdosage

5.27 Special Population

5.28 Dosage and Administration

5.29 Clinical Trials

5.30 Nonclinical Toxicology

5.31 Carcinogenesis, Impairment of Fertility

5.32 Teratogenicity and/or Pharmacogenomics

5.33 Mechanism of Action

5.34 Pharmacodynamics

5.35 Pharmacokinetics

5.36 Clinical Trials

5.37 Clinical Pharmacology

5.38 Drug-Drug Interactions

5.39 Cardiovascular Events

5.40 Overdosage

5.41 Special Population

5.42 Dosage and Administration

5.43 Clinical Trials

5.44 Nonclinical Toxicology

5.45 Carcinogenesis, Impairment of Fertility

5.46 Teratogenicity and/or Pharmacogenomics

5.47 Mechanism of Action

5.48 Pharmacodynamics

5.49 Pharmacokinetics

5.50 Clinical Trials

5.51 Clinical Pharmacology

5.52 Drug-Drug Interactions

5.53 Cardiovascular Events

5.54 Overdosage

5.55 Special Population

5.56 Dosage and Administration

5.57 Clinical Trials

5.58 Nonclinical Toxicology

5.59 Carcinogenesis, Impairment of Fertility

5.60 Teratogenicity and/or Pharmacogenomics

5.61 Mechanism of Action

5.62 Pharmacodynamics

5.63 Pharmacokinetics

5.64 Clinical Trials

5.65 Clinical Pharmacology

5.66 Drug-Drug Interactions

5.67 Cardiovascular Events

5.68 Overdosage

5.69 Special Population

5.70 Dosage and Administration

5.71 Clinical Trials

5.72 Nonclinical Toxicology

5.73 Carcinogenesis, Impairment of Fertility

5.74 Teratogenicity and/or Pharmacogenomics

5.75 Mechanism of Action

5.76 Pharmacodynamics

5.77 Pharmacokinetics

5.78 Clinical Trials

5.79 Clinical Pharmacology

5.80 Drug-Drug Interactions

5.81 Cardiovascular Events

5.82 Overdosage

5.83 Special Population

5.84 Dosage and Administration

5.85 Clinical Trials

5.86 Nonclinical Toxicology

5.87 Carcinogenesis, Impairment of Fertility

5.88 Teratogenicity and/or Pharmacogenomics

5.89 Mechanism of Action

5.90 Pharmacodynamics

5.91 Pharmacokinetics

5.92 Clinical Trials

5.93 Clinical Pharmacology

5.94 Drug-Drug Interactions

5.95 Cardiovascular Events

• Rosiglitazone maleate tablets may be prescribed alone or with other diabetes medicines. This will depend on how well your blood sugar is controlled.

• Take rosiglitazone maleate tablets with or without food.

• It can take 2 weeks for rosiglitazone maleate tablets to start lowering blood sugar. It may take 2 to 3 months to see the full effect on your blood sugar level.

• If you miss a dose of rosiglitazone maleate tablets, take it as soon as you remember, unless it is time to take your next dose. Take your next dose at the usual time. Do not take double doses to make up for a missed dose.

• If you take too many rosiglitazone maleate tablets, call your doctor or poison control center right away.

• Test your blood sugar regularly as your doctor tells you.

• Diet and exercise can help your body use its blood sugar better. It is important to stay on your recommended diet, lose extra weight, and get regular exercise while taking rosiglitazone maleate tablets.

• Your doctor should do blood tests to check your liver before you start rosiglitazone maleate tablets and during treatment as needed. Your doctor should also do regular blood sugar tests (for example, "A1C") to monitor your response to rosiglitazone maleate tablets.

What are possible side effects of rosiglitazone maleate tablets?

Rosiglitazone maleate tablets may cause serious side effects including:

- New or worse heart failure. See "What is the most important information I should know about rosiglitazone maleate tablets?"

- Heart attack. See "What is the most important information I should know about rosiglitazone maleate tablets?"

- Swelling (edema). Rosiglitazone maleate tablets can cause swelling due to fluid retention. See "What is the most important information I should know about rosiglitazone maleate tablets?"

- Weight gain. Rosiglitazone maleate tablets can cause weight gain that may be due to fluid retention or extra body fat. Weight gain can be a serious problem for people with certain conditions including heart problems. See "What is the most important information I should know about rosiglitazone maleate tablets?"

- Liver problems. It is important for your liver to be working normally when you take rosiglitazone maleate tablets. Your doctor should do blood tests to check your liver before you start taking rosiglitazone maleate tablets and during treatment as needed. Call your doctor right away if you have unexplained symptoms such as:

- nausea or vomiting
- stomach pain
- unusual or unexplained tiredness
- loss of appetite
- dark urine
- yellowing of your skin or the whites of your eyes.

- Macular edema (a diabetic eye disease with swelling in the back of the eye). Tell your doctor right away if you have any changes in your vision. Your doctor should check your eyes regularly. Very rarely, some people have had vision changes due to swelling in the back of the eye while taking rosiglitazone maleate tablets.

- Fractures (broken bones), usually in the hand, upper arm or foot. Talk to your doctor for advice on how to keep your bones healthy.

• Low red blood cell count (anemia).

Lightheadedness, dizziness, shakiness or hunger may mean that your blood sugar is too low. This can happen if you skip meals, if you use another medicine that lowers blood sugar, or if you have certain medical problems. Call your doctor if low blood sugar levels are a problem for you.

• **Ovulation** (release of egg from an ovary in a woman) leading to pregnancy. Ovulation may happen in premenopausal women who do not have regular monthly periods. This can increase the chance of pregnancy. See "What should I tell my doctor before taking rosiglitazone maleate tablets?"

The most common side effects of rosiglitazone maleate tablets reported in clinical trials included cold-like symptoms and headache.

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

How should I store rosiglitazone maleate tablets?

- Store rosiglitazone maleate tablets at room temperature, 20° to 25°C (68° to 77°F). Keep rosiglitazone maleate tablets in the container they come in.

- Safely, throw away rosiglitazone maleate tablets that are out of date or no longer needed.

- Keep rosiglitazone maleate tablets and all medicines out of the reach of children.

General information about rosiglitazone maleate tablets

Medicines are sometimes prescribed for purposes other than those listed in a Medication Guide. Do not use rosiglitazone maleate tablets for a condition for which they were not prescribed. Do not give rosiglitazone maleate tablets to other people, even if they have the same symptoms you have. They may harm them.

This Medication Guide summarizes important information about rosiglitazone maleate tablets. If you would like more information, talk with your doctor. You can ask your doctor or pharmacist for information about rosiglitazone maleate tablets that is written for healthcare professionals. You can also find out more about rosiglitazone maleate tablets by calling Teva Pharmaceuticals at 1-888-838-2872, MEDICAL AFFAIRS.

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Always check to make sure that the medicine you are taking is the correct one. Rosiglitazone maleate tablets are round and standard-convex and look like this:

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TEVA PHARMACEUTICALS USA

Sellersville, PA 18960

Iss. 11/2011

8.3 Nursing Mothers

Drug-related material was detected in milk from lactating rats. It is not known whether rosiglitazone maleate is excreted in human milk. Because many drugs are excreted in human milk, rosiglitazone maleate should not be administered to a nursing woman.

8.4 Pediatric Use

After a period of initiating diet counseling, children with type 2 diabetes mellitus, aged 10 to 17 years and with a baseline mean body mass index (BMI) of 33 kg/m², were randomized to treatment with 2 mg twice daily of rosiglitazone (n = 99) or 500 mg twice daily of metformin (n = 101) in a 24 week, double-blind clinical trial. As expected, FPG decreased in patients naïve to diabetes medication (n = 104) and increased in patients withdrawn from prior medication (usual) metformin (n = 90) during the run-in period. After at least 8 weeks of treatment, 49% of patients treated with rosiglitazone, maleate and 55% of metformin-treated patients had their dose increased if FPG was > 125 mg/dL. For the overall anti-diabetic population at week 24, the mean change from baseline in HbA1c was -0.14% with rosiglitazone maleate and -0.4% with metformin. There was an insufficient number of patients in this trial to establish statistically whether these observed mean treatment effects were similar or different. Treatment effects differed for patients naïve to therapy with antidiabetic drugs and for patients previously treated with antidiabetic therapy (Table 8).

Table 8. Week 24 FPG and HbA1c Change From Baseline Last-Observation-Carried Forward in Children With Baseline HbA1c > 6.5%

	Naive Patients		Previously-Treated Patients	
	Metformin	Rosiglitazone	Metformin	Rosiglitazone
N	40		N = 45	N = 32
FPG (mg/dL)				
Baseline (mean)	170	165	221	205
Change from baseline (mean)	-21	-11	-33	-5
Adjusted treatment difference ^a (rosiglitazone-metformin) ^b (95% CI)		8 (-15, 30)		21 (-9, 51)
% of patients with ≥ 30 mg/dL decrease from baseline	43%	27%	44%	28%
HbA1c (%)				
Baseline (mean)	8.3	8.2	8.8	8.5
Change from baseline (mean)	-0.7	-0.5	-0.4	0.1
Adjusted treatment difference ^a (rosiglitazone-metformin) ^b (95% CI)		0.2 (-0.6, 0.9)		0.5 (-0.2, 1.3)
% of patients with ≥ 0.7% decrease from baseline	63%	52%	54%	31%

^a A change from baseline means are least squares means adjusting for baseline HbA1c, gender, and region.

^b Positive values for the difference favor metformin.

Treatment differences depended on baseline BMI or weight such that the effects of rosiglitazone maleate and metformin appeared more closely comparable than heavier patients. The median weight gain was 2.8 kg with rosiglitazone and 0.2 kg with metformin [see Warnings and Precautions (5.5)]. Fifty-four percent of patients treated with rosiglitazone and 32% of patients treated with metformin gained ≥ 2 kg, and 33% of patients treated with rosiglitazone and 7% of patients treated with metformin gained ≥ 5 kg on trial.

Adverse events observed in this trial are described in Adverse Reactions (6.1).

12.3 Pharmacokinetics

Maximum plasma concentration (C_{max}) and the area under the curve (AUC) of rosiglitazone increase in a dose-proportional manner over the therapeutic dose range (Table 10). The elimination half-life is 3 to 4 hours and is independent of age.

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MEDICATION GUIDE

Rosiglitazone Maleate Tablets

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Rosiglitazone maleate tablets is available only through the AVANDIA-Rosiglitazone Medicines Access Program. Both you and your doctor must be enrolled in the program so that you can get rosiglitazone maleate tablets. To enroll, you must:

- talk to your doctor,
- understand all the risks and benefits of rosiglitazone maleate tablets, and
- agree to enroll in the program.

Rosiglitazone maleate tablets may cause serious side effects, including:

New or worse heart failure

- Rosiglitazone maleate tablets can cause your body to keep extra fluid (fluid retention), which leads to swelling (edema) and weight gain. Extra body fluid can make some heart problems worse or lead to heart failure. Heart failure means your heart does not pump blood well enough.
- If you have severe heart failure, you cannot start rosiglitazone maleate tablets.
- If you have heart failure with symptoms (such as shortness of breath or swelling), even if these symptoms are not severe, rosiglitazone maleate tablets may not be right for you.

Call your doctor right away if you have any of the following:

- swelling or fluid retention, especially in the ankles or legs
- shortness of breath or trouble breathing, especially when you lie down
- an unusually fast increase in weight
- unusual tiredness

Myocardial Infarction ("Heart Attack")

Rosiglitazone maleate tablets may raise the risk of a heart attack. The risk of having a heart attack may be higher in people who take rosiglitazone maleate tablets with insulin. Most people who take insulin should not also take rosiglitazone maleate tablets.

Symptoms of a heart attack can include the following:

- chest discomfort in the center of your chest that lasts for more than a few minutes, or that goes away or comes back
- chest discomfort that feels like uncomfortable pressure, squeezing, fullness or pain
- pain or discomfort in your arms, back, neck, jaw or stomach
- shortness of breath with or without chest discomfort
- breaking out in a cold sweat
- nausea or vomiting
- feeling lightheaded

Call your doctor or go to the nearest hospital emergency room right away if you think you are having a heart attack.

People with diabetes have a greater risk for heart problems. It is important to work with your doctor to manage other conditions, such as high blood pressure or high cholesterol.

Rosiglitazone maleate tablets can have other serious side effects. Be sure to read the section below "What are possible side effects of rosiglitazone maleate tablets?"

What are rosiglitazone maleate tablets?

Rosiglitazone maleate tablets are a prescription medicine used with diet and exercise to treat certain adults with type 2 (adult-onset or non-insulin dependent) diabetes mellitus (high blood sugar) who are:

- already taking rosiglitazone maleate tablets or
- unable to control their blood sugar on other diabetes medicines, and after talking with their doctor have decided not to take pioglitazone (ACTOS®)

Rosiglitazone maleate tablets help to control high blood sugar. Rosiglitazone maleate tablets may be used alone or with other diabetes medicines. Rosiglitazone maleate tablets can help your body respond better to insulin made in your body. Rosiglitazone maleate tablets do not cause your body to make more insulin.

Rosiglitazone maleate tablets are not for people with type 1 diabetes mellitus or to treat a condition called diabetic ketoacidosis. It is not known if rosiglitazone maleate tablets are safe and effective in children under 18 years old.

Who should not take rosiglitazone maleate tablets?

Many people with heart failure should not start taking rosiglitazone maleate tablets. See "What should I tell my doctor before taking rosiglitazone maleate tablets?"

What should I tell my doctor before taking rosiglitazone maleate tablets?

Before starting rosiglitazone maleate tablets, ask your doctor about what the choices are for diabetes medicines, and what the expected benefits and possible risks are for you in particular.

Before taking rosiglitazone maleate tablets, tell your doctor about all your medical conditions, including if you:

- **have heart problems or heart failure.**
- **have type 1 ("juvenile") diabetes or had diabetic ketoacidosis.** These conditions should be treated with insulin.
- **have a type of diabetic eye disease called macular edema** (swelling of the back of the eye).
- **have liver problems.** Your doctor should do blood tests to check your liver before you start taking rosiglitazone maleate tablets and during treatment as needed.

had liver problems while taking REZULIN® (troglitazone), another medicine for diabetes.

are pregnant or plan to become pregnant.

Rosiglitazone maleate tablets should not be used during pregnancy. It is not known if rosiglitazone maleate tablets can harm your unborn baby. You and your doctor should talk about the best way to control your diabetes during pregnancy. If you are a premenopausal woman (before the "change of life") who does not have regular monthly periods, rosiglitazone maleate tablets may increase your chances of becoming pregnant. Talk to your doctor about birth control choices while taking rosiglitazone maleate tablets. Tell your doctor right away if you become pregnant while taking rosiglitazone maleate tablets.

are breast-feeding or planning to breast-feed.

It is not known if rosiglitazone maleate passes into breast milk. You should not use rosiglitazone maleate tablets while breast-feeding.

Tell your doctor about all the medicines you take including prescription and non-prescription medicines, vitamins or herbal supplements. Rosiglitazone maleate tablets and certain other medicines can affect each other and may lead to serious side effects including high or low blood sugar, or heart problems. Especially tell your doctor if you take:

- **insulin.**
- **any medicines for high blood pressure, high cholesterol or heart failure, or for prevention of heart disease or stroke.**

Know the medicines you take. Keep a list of your medicines and show it to your doctor and pharmacist before you start a new medicine. They will tell you if it is alright to take rosiglitazone maleate tablets with other medicines.

How should I take rosiglitazone maleate tablets?

- Take rosiglitazone maleate tablets exactly as prescribed. Your doctor will tell you how many tablets to take and how often. The usual daily starting dose is 4 mg a day taken one time each day or 2 mg taken two times each day. Your doctor may need to adjust your dose until your blood sugar is better controlled.

- Rosiglitazone maleate tablets may be prescribed alone or with other diabetes medicines. This will depend on how well your blood sugar is controlled.
- Take rosiglitazone maleate tablets with or without food.
- It can take 2 weeks for rosiglitazone maleate tablets to start lowering blood sugar. It may take 2 to 3 months to see the full effect on your blood sugar level.
- If you miss a dose of rosiglitazone maleate tablets, take it as soon as you remember, unless it is time to take your next dose. Take your next dose at the usual time. Do not take double doses to make up for a missed dose.
- If you take too many rosiglitazone maleate tablets, call your doctor or poison control center right away.
- Test your blood sugar regularly as your doctor tells you.
- Diet and exercise can help your body use its blood sugar better. It is important to stay on your recommended diet, lose extra weight, and get regular exercise while taking rosiglitazone maleate tablets.
- Your doctor should do blood tests to check your liver before you start rosiglitazone maleate tablets and during treatment as needed. Your doctor should also do regular blood sugar tests (for example, "A1C") to monitor your response to rosiglitazone maleate tablets.

What are possible side effects of rosiglitazone maleate tablets?

Rosiglitazone maleate tablets may cause serious side effects including:

- **New or worse heart failure.** See "What is the most important information I should know about rosiglitazone maleate tablets?".
- **Heart attack.** See "What is the most important information I should know about rosiglitazone maleate tablets?".
- **Swelling (edema).** Rosiglitazone maleate tablets can cause swelling due to fluid retention. See "What is the most important information I should know about rosiglitazone maleate tablets?".
- **Weight gain.** Rosiglitazone maleate tablets can cause weight gain that may be due to fluid retention or extra body fat. Weight gain can be a serious problem for people with certain conditions including heart problems. See "What is the most important information I should know about rosiglitazone maleate tablets?".
- **Liver problems.** It is important for your liver to be working normally when you take rosiglitazone maleate tablets. Your doctor should do blood tests to check your liver before you start taking rosiglitazone maleate tablets and during treatment as needed. Call your doctor right away if you have unexplained symptoms such as:
 - nausea or vomiting
 - stomach pain
 - unusual or unexplained tiredness
 - loss of appetite
 - dark urine
 - yellowing of your skin or the whites of your eyes.
- **Macular edema** (a diabetic eye disease with swelling in the back of the eye). Tell your doctor right away if you have any changes in your vision. Your doctor should check your eyes regularly. Very rarely, some people have had vision changes due to swelling in the back of the eye while taking rosiglitazone maleate tablets.
- **Fractures (broken bones)**, usually in the hand, upper arm or foot. Talk to your doctor for advice on how to keep your bones healthy.
- **Low red blood cell count (anemia).**
- **Low blood sugar (hypoglycemia).** Lightheadedness, dizziness, shakiness or hunger may mean that your blood sugar is too low. This can happen if you skip meals, if you use another medicine that lowers blood sugar, or if you have certain medical problems. Call your doctor if low blood sugar levels are a problem for you.

- **Ovulation** (release of egg from an ovary in a woman) leading to pregnancy. Ovulation may happen in premenopausal women who do not have regular monthly periods. This can increase the chance of pregnancy. See "What should I tell my doctor before taking rosiglitazone maleate tablets?".

The most common side effects of rosiglitazone maleate tablets reported in clinical trials included cold-like symptoms and headache.

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

How should I store rosiglitazone maleate tablets?

- Store rosiglitazone maleate tablets at room temperature, 20° to 25°C (68° to 77°F). Keep rosiglitazone maleate tablets in the container they come in.
- Safely, throw away rosiglitazone maleate tablets that are out of date or no longer needed.
- Keep rosiglitazone maleate tablets and all medicines out of the reach of children.

General information about rosiglitazone maleate tablets

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This Medication Guide summarizes important information about rosiglitazone maleate tablets. If you would like more information, talk with your doctor. You can ask your doctor or pharmacist for information about rosiglitazone maleate tablets that is written for healthcare professionals. You can also find out more about rosiglitazone maleate tablets by calling Teva Pharmaceuticals at 1-888-838-2872, MEDICAL AFFAIRS.

What are the ingredients in rosiglitazone maleate tablets?

Active Ingredient: rosiglitazone maleate.

Inactive Ingredients: croscarmellose sodium, hypromellose (2910, 6cP), iron oxide red, lactose monohydrate, magnesium stearate, microcrystalline cellulose, polyethylene glycol, povidone, talc, titanium dioxide, and triacetin. In addition, the 2 mg tablet contains FD&C blue #2 (indigo carmine aluminum lake), the 4 mg tablet contains iron oxide black, and the 4 mg and 8 mg tablets contain iron oxide yellow.

Always check to make sure that the medicine you are taking is the correct one. Rosiglitazone maleate tablets are round and standard-convex and look like this:

2 mg – pink with "93" on one side and "7322" on the other.

4 mg – orange with "93" on one side and "7323" on the other.

8 mg – red-brown with "93" on one side and "7324" on the other.

All brand names listed are the registered trademarks of their respective owners and are not trademarks of Teva Pharmaceuticals USA.

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

Manufactured In Israel By:
TEVA PHARMACEUTICAL IND. LTD.

Jerusalem, 91010, Israel

Manufactured For:
TEVA PHARMACEUTICALS USA
Sellersville, PA 18960

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- If you have severe heart failure, you cannot start rosiglitazone maleate tablets.
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Call your doctor right away if you have any of the following:

- swelling or fluid retention, especially in the ankles or legs
- shortness of breath or trouble breathing, especially when you lie down
- an unusually fast increase in weight
- unusual tiredness

Myocardial Infarction ("Heart Attack")

Rosiglitazone maleate tablets may raise the risk of a heart attack. The risk of having a heart attack may be higher in people who take rosiglitazone maleate tablets with insulin. Most people who take insulin should not also take rosiglitazone maleate tablets.

Symptoms of a heart attack can include the following:

- chest discomfort in the center of your chest that lasts for more than a few minutes, or that goes away or comes back
- chest discomfort that feels like uncomfortable pressure, squeezing, fullness or pain
- pain or discomfort in your arms, back, neck, jaw or stomach
- shortness of breath with or without chest discomfort
- breaking out in a cold sweat
- nausea or vomiting
- feeling lightheaded

Call your doctor or go to the nearest hospital emergency room right away if you think you are having a heart attack.

People with diabetes have a greater risk for heart problems. It is important to work with your doctor to manage other conditions, such as high blood pressure or high cholesterol.

Rosiglitazone maleate tablets can have other serious side effects. Be sure to read the section below "What are possible side effects of rosiglitazone maleate tablets?"

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- **have a type of diabetic eye disease called macular edema** (swelling of the back of the eye).
- **have liver problems.** Your doctor should do blood tests to check your liver before you start taking rosiglitazone maleate tablets and during treatment as needed.
- **had liver problems while taking REZULIN® (troglitazone), another medicine for diabetes.**
- **are pregnant or plan to become pregnant.** Rosiglitazone maleate tablets should not be used during pregnancy. It is not known if rosiglitazone maleate tablets can harm your unborn baby. You and your doctor should talk about the best way to control your diabetes during pregnancy. If you are a premenopausal woman (before the "change of life") who does not have regular monthly periods, rosiglitazone maleate tablets may increase your chances of becoming pregnant. Talk to your doctor about birth control choices while taking rosiglitazone maleate tablets. Tell your doctor right away if you become pregnant while taking rosiglitazone maleate tablets.
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Tell your doctor about all the medicines you take including prescription and non-prescription medicines, vitamins or herbal supplements. Rosiglitazone maleate tablets and certain other medicines can affect each other and may lead to serious side effects including high or low blood sugar, or heart problems. Especially tell your doctor if you take:

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- Ovulation** (release of egg from an ovary in a woman) leading to pregnancy. Ovulation may happen in premenopausal women who do not have regular monthly periods. This can increase the chance of pregnancy. See "What should I tell my doctor before taking rosiglitazone maleate tablets?".

The most common side effects of rosiglitazone maleate tablets reported in clinical trials included cold-like symptoms and headache.

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This Medication Guide summarizes important information about rosiglitazone maleate tablets. If you would like more information, talk with your doctor. You can ask your doctor or pharmacist for information about rosiglitazone maleate tablets that is written for healthcare professionals. You can also find out more about rosiglitazone maleate tablets by calling Teva Pharmaceuticals at 1-888-838-2872, MEDICAL AFFAIRS.

What are the ingredients in rosiglitazone maleate tablets?

Active Ingredient: rosiglitazone maleate.

Inactive Ingredients: croscarmellose sodium, hypromellose (2910, 6cP), iron oxide red, lactose monohydrate, magnesium stearate, microcrystalline cellulose, polyethylene glycol, povidone, talc, titanium dioxide, and triacetin. In addition, the 2 mg tablet contains FD&C blue #2 (indigo carmine aluminum lake), the 4 mg tablet contains iron oxide black, and the 4 mg and 8 mg tablets contain iron oxide yellow.

Always check to make sure that the medicine you are taking is the correct one. Rosiglitazone maleate tablets are round and standard-convex and look like this:

2 mg – pink with "93" on one side and "7322" on the other.

4 mg – orange with "93" on one side and "7323" on the other.

8 mg – red-brown with "93" on one side and "7324" on the other.

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

TEVA PHARMACEUTICALS USA

Sellersville, PA 18960

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