



Tasnim
Pharmaceutical Co.

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Tehran - Iran

Terravex[®]

Dutasteride

Each Soft Gelatin Capsule contains:
Dutasteride 0.5 mg

 **30** Soft Gelatin Capsules

0.5

ERX : 64551

Start



Click Here To Start

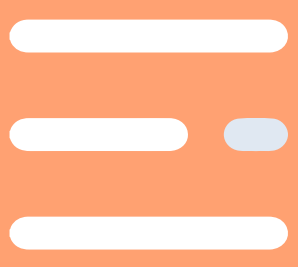
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GUIDE

If you can't use the buttons, you can scroll down to the bottom of document to view the guide.

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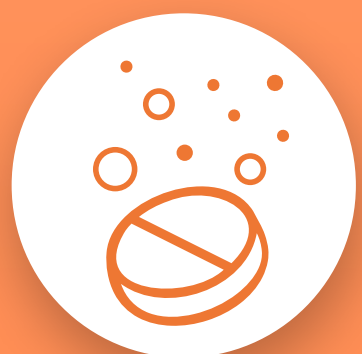
About Terravex



Details



Category & Indication



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Guide

Terravex[®]
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Terravex®

ERX : 64551

Drug Brand

Terravex®

Generic Name

Dutasteride

Drug form

Soft Gelatin Capsule
0.5 mg

Package

3 blisters of 10 Soft
Gelatin capsules in a
box

[Start Exploring](#)

Problem with buttons? [View Guide](#)



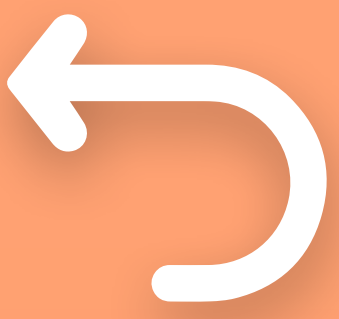
What is Terravex[®] ?

- Dutasteride is a synthetic 4-azasteroid compound that is a selective inhibitor of both the type 1 and type 2 isoforms of steroid 5 alpha-reductase used to treat benign prostatic hyperplasia (BPH) in men with an enlarged prostate.



What is Terravex[®] ?

- Dutasteride helps improve urinary flow and may also reduce the need for prostate surgery later.



Details

Dosage & Administration

Interactions

Breast feeding & pregnancy

View Pictures

More information



Dosage & Administration

- Oral: May be administered without regard to meals
- Capsule should be swallowed whole; do not chew or open; contact with opened capsule can cause oropharyngeal irritation
- Should not be touched or handled by patients who are or who may be pregnant



Interactions

- Dutasteride is metabolized by the human cytochrome P450- isoenzyme CYP3A4.
- CYP3A4 Inhibitors (Strong): May increase the serum concentration of Dutasteride. Risk C: Monitor therapy



Interactions

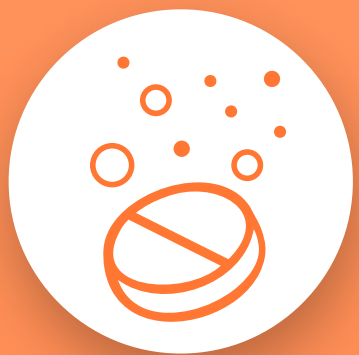
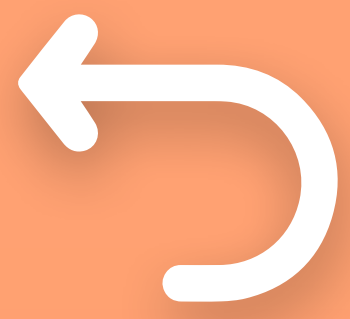
- **Food Interactions**

Maximum serum concentrations reduced by %10 to %15 when taken with food; not clinically significant.
Management: Administer without regard to meals.

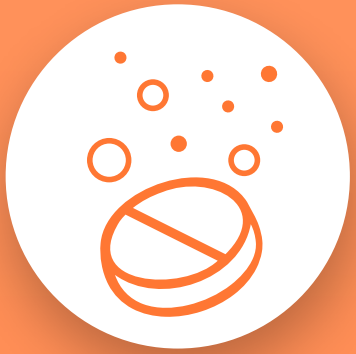
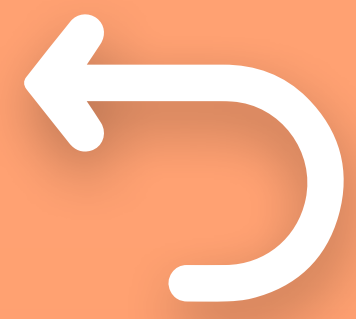
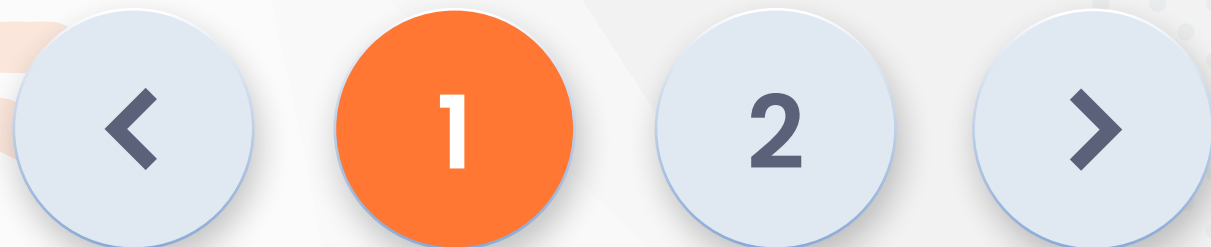


Breast Feeding & Pregnancy

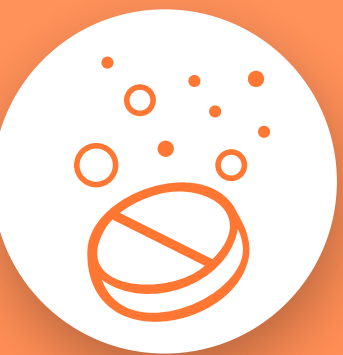
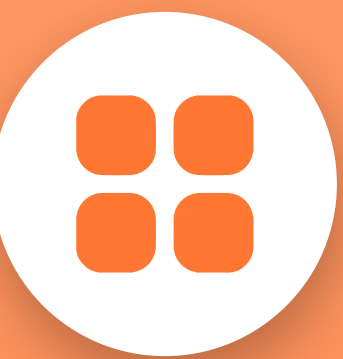
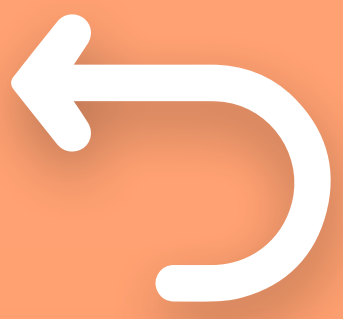
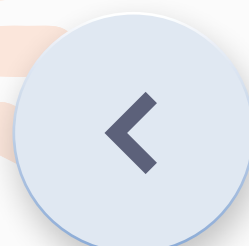
Pregnancy Category X



Pictures



Pictures



More Information

Comparitive Dissolution Profile Of
Terravex VS Avodart

The Table Below Summarizes Dosing,
Side Effects, And Counseling Points For
Finasteride & Dutasteride

Dutastride Inhibits Both The Type I
And Type II forms of the 5
alpha-reductase enzyme

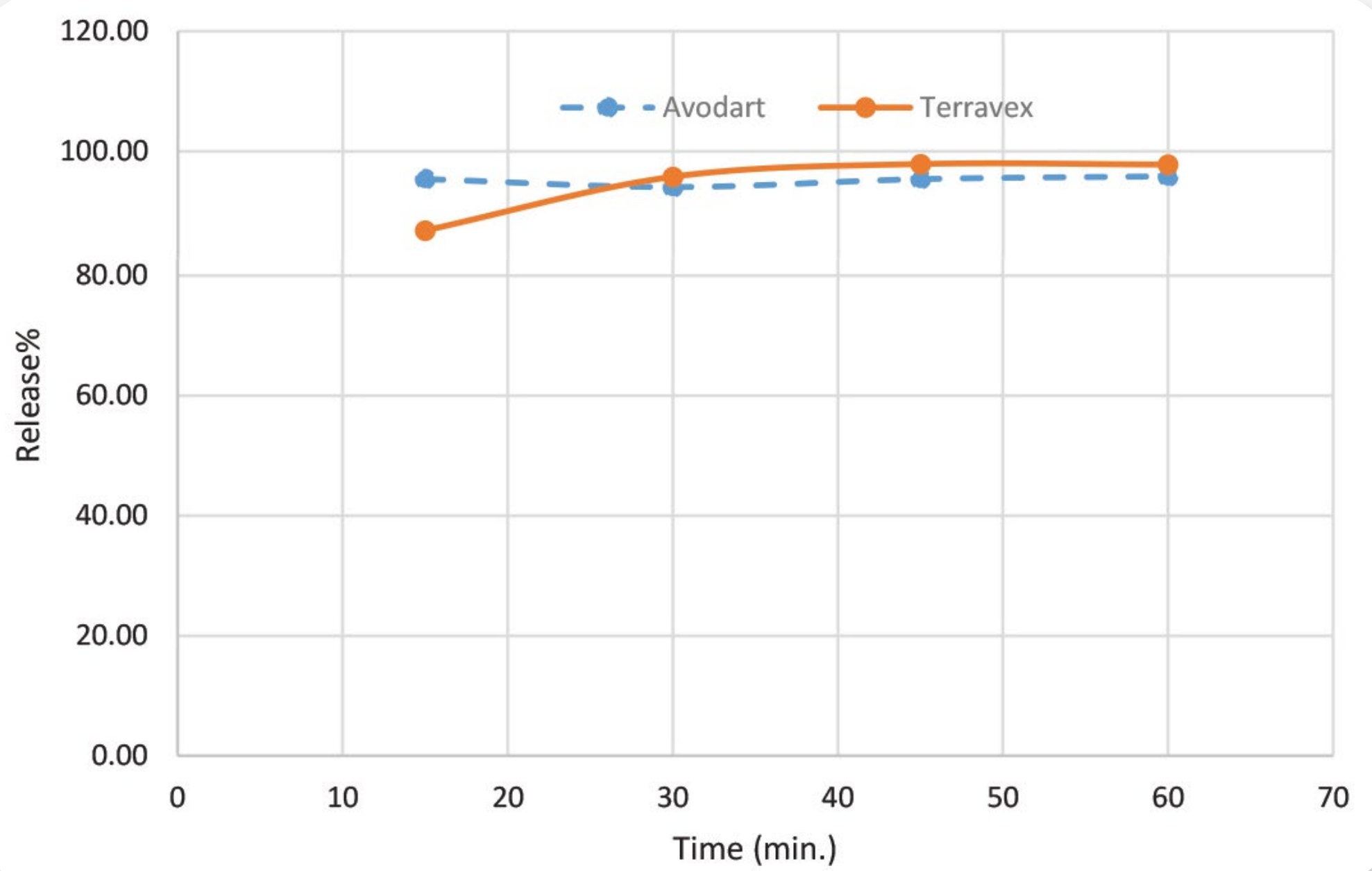
Dutasteride 0.5 mg/d Significantly Increased
Hair Count In A 2.54-cm Diameter At Week 24
Compared With Finasteride And Placebo

Benign Prostatic Hyperplasia Medication



Terravex[®]

Comparative Dissolution profile of Terravex[®] 0.5 mg VS Avodart[®] 0.5 mg



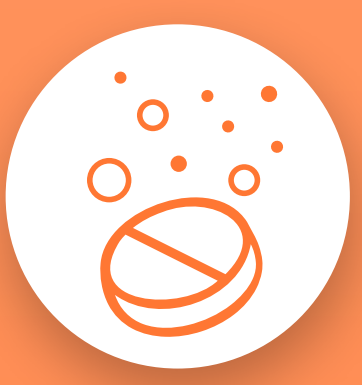
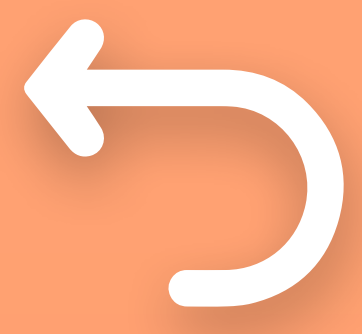
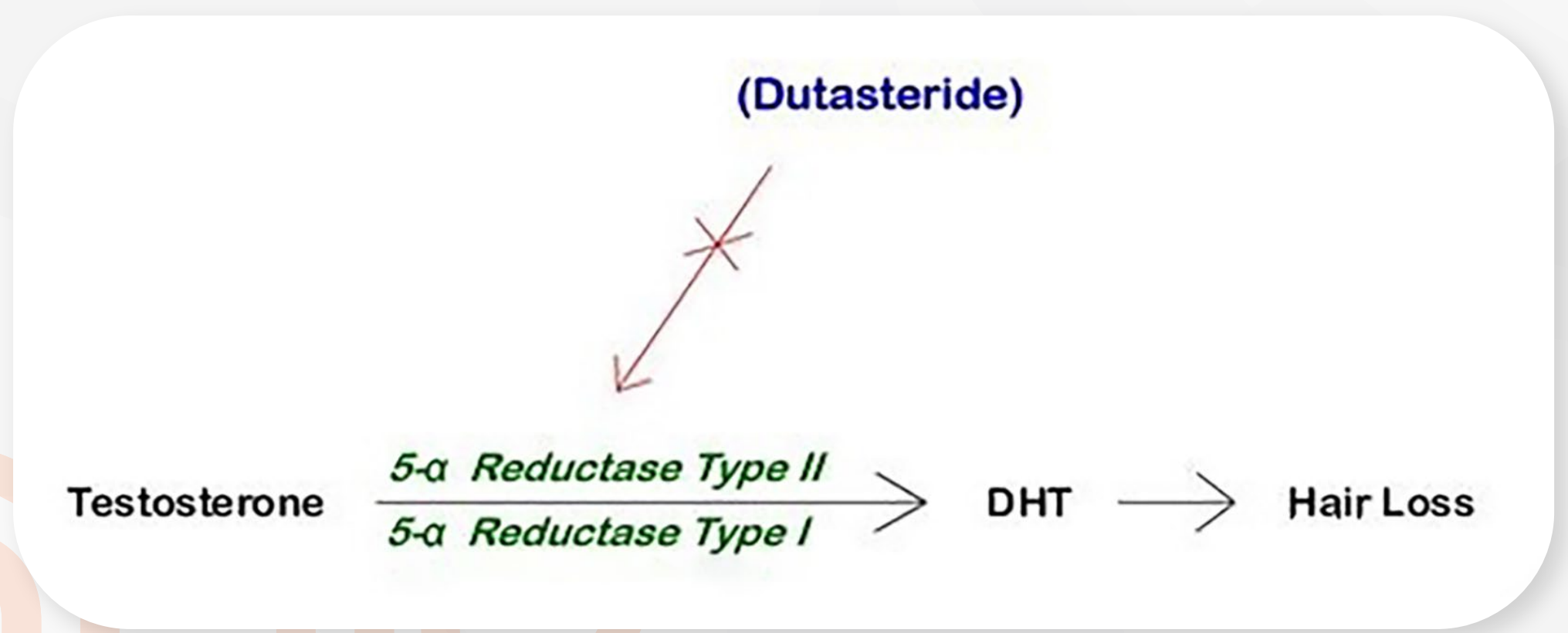
Dosing, Side Effects, And Counseling Points Summary For Finasteride & Dutasteride

The table below summarizes dosing, side effects, and counseling points for finasteride & dutasteride

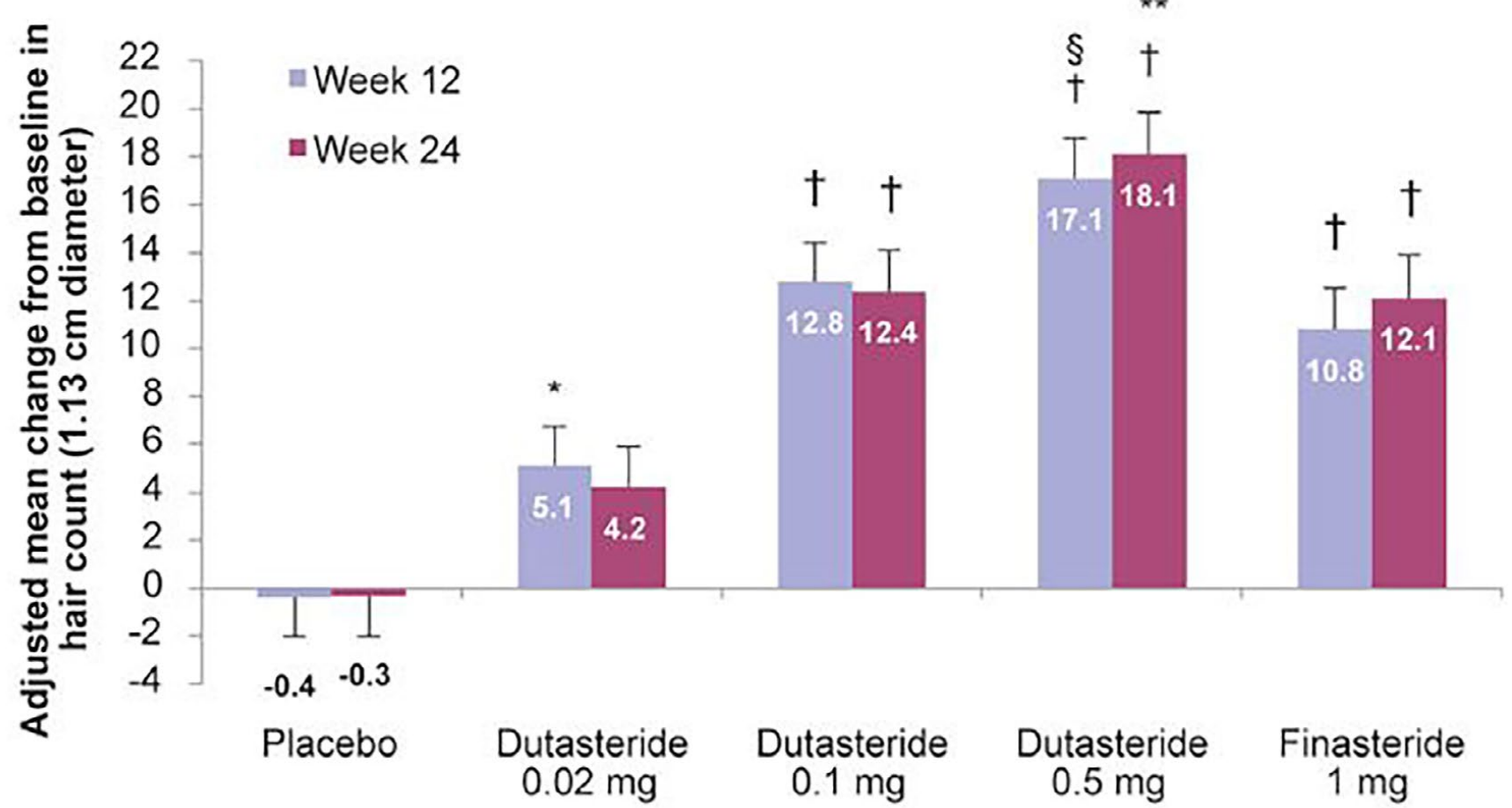
Drug	Dosage	Side Effects	Counseling Points
Finasteride oral tablets (Rx only)	1mg daily	Orthostatic hypotension (9%), dizziness (7%), erectile dysfunction (5-19%) ejaculatory dysfunction (1-7%), decreased libido (2-10%)	<ul style="list-style-type: none"> • May take 3 months or longer to see benefit • Must continue product to maintain results • Side effects may decrease over time • Pregnant females or those of childbearing potential should avoid direct contact with crushed or broken tablets
Dutasteride oral tablets (Rx only)	0.5mg daily	Decreased libido (3%), gynecomastia (1%), impotence (5%)	



Dutasteride inhibits both the Type I and Type II forms of the 5 alpha-reductase enzyme



Dutasteride 0.5 mg/d Significantly Increased Hair Count In a 2.54-cm Diameter At Week 24 Compared With Finasteride And Placebo



Benign Prostatic Hyperplasia Medication

Table 28. Benign Prostatic Hyperplasia Medications

Drug	Class	Mechanism	Adverse Effects
terazosin doxazosin	α_1 blockers	α -adrenergic antagonists reduce stromal smooth muscle tone Reduce dynamic component of bladder outlet obstruction	Presyncope Leg edema Retrograde ejaculation Headache Asthenia Nasal congestion
tamsulosin alfuzosin silodosin	α_{1A} selective		
finasteride dutasteride	5- α reductase inhibitor	Blocks conversion of testosterone to DHT Reduces static component of bladder outlet obstruction Reduces prostatic volume	Sexual dysfunction PSA decreases

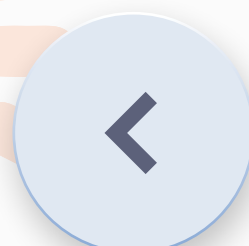
*Ref: TORONTO NOTES 2022

Editors-in-Chief • Yuliya Lytvyn &
Maleeha A. Qazi



Category & Indication

Treatment of symptomatic benign prostatic hyperplasia (BPH) as monotherapy (to improve symptoms, reduce the risk of acute urinary retention, and to reduce the risk of need for BPH-related surgery)



Category & Indication

or combination therapy with an alpha1- adrenergic antagonist to reduce the risk of symptomatic progression

Use: **Off-Label**

Adult: (Male pattern baldness)



Mechanism Of Action

Terravex[®] is a 4-azo analog of testosterone and is a competitive, selective inhibitor of both reproductive tissues (type 2) and skin and hepatic (type 1) 5 α -reductase.



Mechanism Of Action

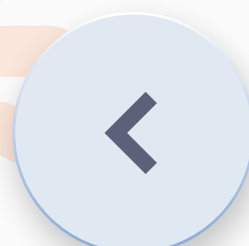
This results in inhibition of the conversion of testosterone to dihydrotestosterone and markedly suppresses serum dihydrotestosterone levels.



Adverse Effects

Frequency of most adverse events (except prostate cancer high grade) tends to decrease with continued use (>6 months). Frequency not always defined.

%1 to %10: Endocrine & metabolic: Decreased libido ($\leq 3\%$; incidence highest during first 6 months of therapy), gynecomastia (including breast tenderness, breast enlargement; $\leq 1\%$), increased luteinizing hormone, increased testosterone level, increased thyroid stimulating hormone level.



Adverse Effects

Genitourinary: Impotence ($\leq 5\%$; incidence highest during first 6 months of therapy), ejaculatory disorder ($\leq 2\%$) .

Hematologic & oncologic: Prostate cancer high grade ($\leq 1\%$) .

$< 1\%$, postmarketing, and/or case reports: Angioedema, cardiac failure, depressed mood, dermatological reaction (serious), dizziness, hypersensitivity, localized edema, malignant neoplasm of breast (males), pruritus, skin rash, testicular pain, testicular swelling, urticaria.



Articles

Leaflet

PDF

The efficacy of different doses of dutasteride vs finasteride in the treatment of AGA

PDF

Study of sexual function in men taking dutasteride for the treatment of AGA

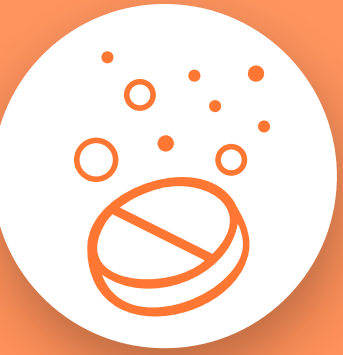
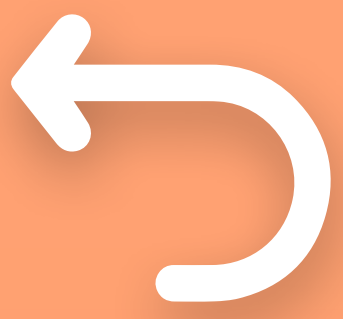
PDF

Superiority of dutasteride over finasteride in hair regrowth in men with AGA

PDF

Relative Efficacy of Minoxidil and the 5- α Reductase Inhibitors in AGA

PDF



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TAP FOR DIRECTIONS 

GUIDE

If you have conflixtions while interacting with this catalog, this guide will help you.

If you are using iPhone, Mac OS or Windows, you probably won't have any problem with the buttons.

But if you are using an Android device, you must have **Google Drive** installed and **Drug** updated.

In the next steps you'll see the frequently used buttons that are important.

SKIP

NEXT STEP

Problem with buttons? [View Guide](#)



Terravex®



Here you can see the **navigation bar** which is fixed on left in the document.

Terravex®

ERX : 64551

Drug Brand | Terravex®

You can tap on each of these icons to navigate to its page.

Generic Name | Dutasteride

Drug form | Soft Gelatin Capsule
0.5 mg

Package | 3 blisters of 10 Soft
Gelatin capsules in a
box

SKIP

NEXT STEP

Start Exploring

Problem with buttons? [View Guide](#)





Home
Tap this icon to go back to previous page or menu.

Terravex®

ERX : 64551

Drug Brand | Terravex®

GO BACK TO THE CATALOG

Drug form | Soft Gelatin Capsule
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