GENERIC NAME: MEDROXYPROGESTERONE ACETATE

			Division.					
60	DEPOTRUST (DR-XY34137) 02 January 2013	Depotrust stops ovulation, **thins the lining of the uterus** and thickens the cervical mucus. In combination, these actions prevent pregnancy.	http://www.mims.com.ph/Philippines/drug/info/Depotrust/Depotrust?type=full&q=contraceptives	nausea, vomiting, headache, breast discomfort, depression, skin rashes and slight weight change. Menstrual irregularities eg, amenorrhea, breakthrough bleeding, spotting and menorrhagia are common with progesterone-only contraceptives	http://www.mims.com.ph/Philippines/drug/info/Depotrust/Depotrust?type=full&q=contraceptives	Sterile Suspension for IM Injection 50 mg/mL	DKT Philsl nc	✓
61	PROVERA (DRP-1934/DR-XY22549) 14 December 2012	**transforms proliferative into secretory endometrium**	http://www.mims.com.ph/PHILIPPINES/drug/info/Provera/Provera?type=full	Anaphylaxis and anaphylactoid-like reactions. Thromboembolic disorders. Vision disorders, diabetic cataract, retinal thrombosis. Central Nervous System: Nervousness, insomnia, somnolence, fatigue,	http://www.mims.com.ph/PHILIPPINES/drug/info/Provera/Provera?type=full	Tablet 10mg	Pfizer Inc.	✓

SE- Side effect

GENERIC NAME: MEDROXYPROGESTERONE ACETATE

		Note: **Category X**: Studies in animals or human beings have demonstrated foetal abnormalities or there is evidence of foetal risk based on human experience or both, and the risk of the use of the drug in pregnant women clearly outweighs any possible benefit. The drug is contraindicated in women who are or may become pregnant.		depression, dizziness and headache. Skin and Mucous Membranes: Urticaria, pruritus, rash, acne, hirsutism and alopecia. Genitourinary: Irregular uterine bleeding, spotting and amenorrhea. Gastrointestinal: Nausea. Hepatobiliary: Jaundice. Breast Disorders: Breast tenderness and galactorrhea. Miscellaneous: Pyrexia, change in weight, Cushingoid syndrome, decreased glucose tolerance/exacerbation of diabetes mellitus.			

SE- Side effect

References:

56.DEPOFEMME

http://www.mims.com.ph/Philippines/drug/info/Depofemme/%20Depofemme?type=full&q=contraceptives

57.DEPO-GESTIN (DRP-3643)

a. Brunton. L.L., Chabner, B. A., & Knollmann, B. C. (Eds.). (2010). Goodman & Gilman's The Pharmacological Basis of Therapeutics (12 ed.). Mcgraw-Hill. Medical Publishing Division.
b. http://www.mims.com/Thailand/drug/info/Depo-Gestin/Depo-Gestin%20vial

58.DEPO-GESTIN (DR-XY39023)

Brunton. L.L., Chabner, B. A., & Knollmann, B. C. (Eds.). (2010). Goodman & Gilman's The Pharmacological Basis of Therapeutics (12 ed.). Mcgraw-Hill. Medical Publishing Division.

59.DOPEREVA

Brunton. L.L., Chabner, B. A., & Knollmann, B. C. (Eds.). (2010). Goodman & Gilman's The Pharmacological Basis of Therapeutics (12 ed.). Mcgraw-Hill. Medical Publishing Division.

60.DEPOTRUST

a. http://www.mims.com.ph/Philippines/drug/info/Depotrust/Depotrust?type=full&q=contraceptives

61.PROVERA

http://www.mims.com.ph/PHILIPPINES/drug/info/Provera/Provera?type=full

62.PROVESTIN

a. http://www.accessdata.fda.gov/drugsatfda_docs/label/2010/020246s036lbl.pdf
b. http://www.mims.com/philippines/drug/info/Provestin/#AdverseReactions

SE- Side effect

Some patients receiving medroxyprogesterone may exhibit suppressed adrenal function. Medroxyprogesterone may decrease ACTH and hydrocortisone blood levels

Patients should be informed of the possible ingestion of Provera 7 endometrial or cervical tissue is submitted for exfoliative cytology.

Aminoglutethimide administered concomitantly with Provera may significantly decrease the bioavailability of Provera.

The following laboratory tests may be affected by the use of Provera

Sonadotropin levels, plasma progestogen levels, urinary pregnanediol levels, basal body temperature (in the rare patient), plasma estrogen levels (in the female), plasma cortisol levels, glucose tolerance, prothrombin time, metyrapone test

Adverse Drug Reactions

The following adverse events have been occasionally to rarely associated with the use of progestogens: Anaphylaxis and anaphylactoid-like reactions

Thromboembolic disorders, vision disorders, diabetic ocular retinal thrombosis

Central Nervous System: Nervousness, insomnia, somnolence, fatigue, depression, dizziness and headache.

Skin and Appendages: Rash, pruritus, urticaria, hirsutism and alopecia.

Genitourinary: Irregular uterine bleeding, spotting and amenorrhea

Gastrointestinal: Nausea

Hepatobiliary: Jaundice

Breast Disorders: Breast tenderness and galactorrhea

Miscellaneous: Edema, change in weight, Cushingoid syndrome, decreased glucose tolerance, anaphylactoid or anaphylactic reactions

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Pregnancy Category (US FDA)

Category X: Studies in animals or human beings have demonstrated fetal abnormalities or there is evidence of fetal risk based on human experience or both, and the risk of the use of the drug in pregnant women clearly outweighs any possible benefit. The drug is contraindicated in women who are or may become pregnant.

Storage Store at temperature not exceeding 25°C

Description Medroxyprogesterone acetate, a derivative of progesterone, is pregnane-3,20-dione, 17-(acetyloxy)-6-methyl-, (6α).

Mechanism of Action Medroxyprogesterone acetate, administered orally or parenterally in the recommended doses to women with adequate endogenous estrogen, transforms proliferative into secretory endometrium.

Androgenic and anabolic effects have been noted, but the drug is apparently devoid of significant estrogenic activity. While parenterally administered medroxyprogesterone acetate inhibits gonadotropin production, which in turn prevents follicular maturation and ovulation, available data indicate that this does not occur with the usually recommended oral dosage is given as a single daily dose.

MIMS Class Analgesics, Progesterones & Related Synthetic Drugs

ATC Classification G03DA02 - medroxyprogesterone. Belongs to the class of pregnen (4) derivative progestogens.

Regulatory Classification Rx

Presentation/Packing Tab 2.5 mg x 100's, 5 mg x 100's, 10 mg x 100's

Manufacturer Pfizer

Distributor Zuellig

Related Provera Information

Provera drug image

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