

ভালোভাবে দেখে এপ্রোভ করতে হবে।

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GIVE WINGS
TO THEIR DREAMS...



GROFER®
Micronized Dehydroepiandrosterone INN 50 mg Tablet

PREMIUM GRADE

DHEA (Dehydroepiandrosterone) is a natural hormone produced by the body's adrenal glands. The body uses DHEA to make androgens & estrogens & this is the highest abundant circulating hormone of the human body that naturally declines after 24 years of age. It is used in women with DOR & POR as it is a precursor for the male & female sex hormones such as testosterone & estrogen. It may help increase follicular stimulation. Clinically evidence shows that decreased DHEA levels are closely related to sign & symptoms of infertility. In women, Low levels of DHEA have been associated with (DOR) diminished ovarian reserve, which refers to lack of quantity & quality of eggs available for fertilization. It can lead to difficulties in conceiving & increased risk of miscarriage. In men, Low levels of DHEA have been linked to Impotency, Lower testosterone, impaired sperm production, Reduced sperm motility, abnormal sperm morphology & Erectile dysfunction.



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GROFER®
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GROFER Drastically effective for women with DOR

- Increase egg & embryo count
- Increases the number of antral follicle count, AMH level & ovarian volume
- Improves functional ovarian reserve
- Enhance fertility in women of advanced ovarian age
- Premature ovarian aging (POA)
- Hormonal imbalance
- Oxidative stress
- Lower chance of miscarriage rate by reducing aneuploidy (Chromosomal abnormalities)
- Menopausal distress, Anxiety & depression

Ref: Fertility, Stereology, 2:64 Supplement: improve pregnancy outcome with DOR, 15 November 2019 (in: Reproduction, volume 10 - 2019) <https://doi.org/10.1093/oxford/9780191030007>

GROFER, On the other hand, DHEA levels can help to...

- Increase Testosterone level in men
- Relieve Erectile dysfunction symptoms by increasing sex drive & sperm Production
- Increase libido in men & women
- Menopausal distress, like, Hot flashes, Vaginal dryness, Night sweats, Etc
- Boost physical performance
- Regulates mood, Improves depression & anxiety, Overall feeling well
- Fight the aging process
- Strengthen bone tissue & fight against osteoporosis
- Increase alertness & memory


Ref: Aging, Ann Aguirre-Gonzalez, J. MRS, PHC Testosterone Deficiency, USA

More specific details about Grofer..

- Increased Oocyte yield & percentage of high quality embryos in women with diminished ovarian reserve.
- Improves ovarian prognosis other parameters including antral follicular count & anti-mullerian hormone.
- Known to rescue antral follicles, promotes pre antral follicles growth & suppress apoptosis, thereby increasing ovarian reserve level.
- Helps to protect the dominant follicle from damaging oxidative stress & after ovulation, it defends the endometrium as it prepares for implantation & the developing embryo.
- Causes an increase in serum levels of insulin-like growth factor I, which increases the maturity & quality of oocytes.
- Improves IGF-1/IGFBP- ratio which indicates oocyte quality & maturity.
- Drastically reduces inflammatory status & oxidative damage.
- Successfully reduces abdominal obesity & increases insulin sensitivity for elderly patients.

Prescribing Information:
Composition: Each tablet contains Micronized Dehydroepiandrosterone (DHEA) 50 mg. **Indication:** Enhance fertility in women of advanced ovarian age, Increased egg & embryo count, Hormonal imbalance, IUI, IVF, Andrenal insufficiency, Vaginal atrophy, Menopausal distress, increase libido & sexual function in both men & women, increase testosterone level in men & Erectile dysfunction. **Dose & administration:** Orally, suggested to take 1 tablet 3 times daily after meal or as dietary supplement for 3-4 months or as recommended by the healthcare profession. **Side effect:** Safe in recommended dose, over dose may cause nausea, stomach pain, fatigue, irritation, rash & increased liver enzymes. Although not everybody gets them. **Pregnancy & Lactation:** Information regarding safety & efficacy in pregnancy & lactation is lacking. Therefore, Shouldn't be used. DHEA supplementation has been evaluated for use in improving oocyte production in infertility. **Storage Conditions:** Keep below 30°C temperature, away from light & moisture. Keep out of the reach of children. **Packaging:** Each box contains 20 tablet in blister strip pack.

Manufactured by:
NB Bioscience Biotech,
Herbal & Nutraceuticals (Pvt) Ltd.
Kolkata, West Bengal, India



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