

Life Care Pharma *introduces*

DCM Tablet

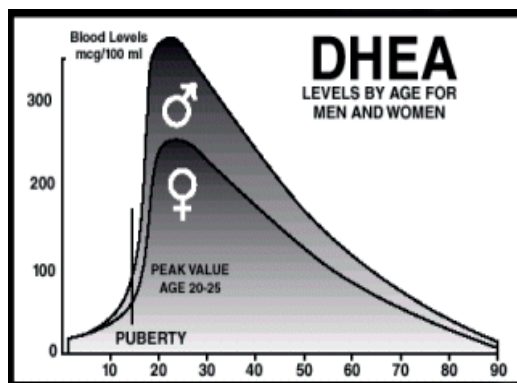
DHEA 50 Mg, Co-Enzyme Q 10 100 mg & Melatonin 3 mg

DCM is the perfect and latest combination first time in Bangladesh

Enhance fertility for women of advanced age

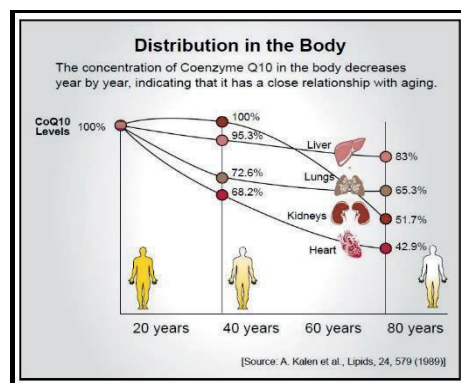
The concentration of DHEA, Coenzyme Q.10 & Melatonin decreases spontaneously in the human body

after 24 years,



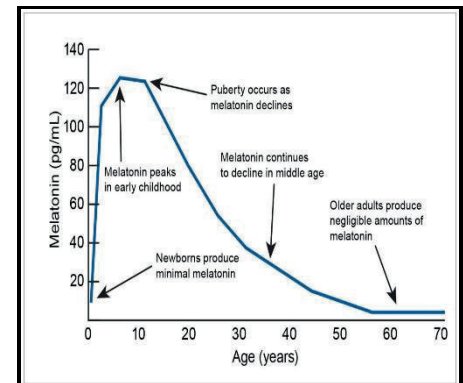
- Decrease egg & embryo counts
- Decrease egg & embryo Quality
- Reduces pregnancy chance
- Increase miscarriage

after 20 years



- Poor reproductive performance
- Diminishes ovarian reserve
- Abnormal fertilization
- Increase Miscarriages

& after 18 years



- Increase chance of preeclampsia
- Reduces oocyte quality
- May increase endometriosis pain
- Reduce chance of healthy pregnancy

Proper supplementation is the best alternative satisfying source to fill the deficiency of DHEA, Coenzyme Q.10 & Melatonin

DCM

Increase egg & embryo counts
Increase pregnancy chance
Decrease miscarriage



Increase chance of preeclampsia
Improve overall feeling
Improved sex drive

DHEA:

Research suggest that all follicles need androgen during early stage of follicles maturation (Primary follicles to antral follicles stages). It ensure high quality egg develop into high quality embryos, which ensure low risk of miscarriage (fig-1)

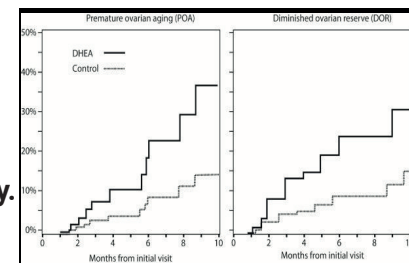
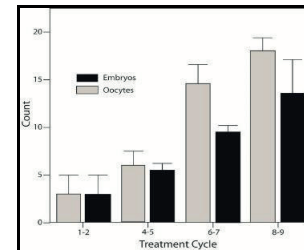
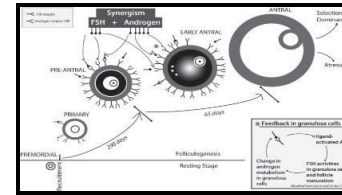
DHEA improves ovarian reserve & function, Increase oocyte, and embryos count, pregnancy chances and lowers miscarriage rates. (fig-2)

DHEA increase pregnancy rates in women with premature ovarian aging (POA) and Diminished ovarian reserve (DOR) (fig-3)

Co-Enzyme Q 10:

Women conceiving begin to decline around 30 years, the major reason for this phenomenon is poor oocyte quality. This causes poor reproductive performance, including diminished ovarian reserve, abnormal fertilization, and decrease embryo development, increasing miscarriages and increasing risks of having babies with Down's syndrome.

Research indicates that, the major cause of poor oocyte quality is deficiency of CoenzymeQ10. Not only that, when a sperm penetrates an egg and releases its package of 23 chromosomes, the switch to the "egg factory" is turned on and embryo development begins. The process of development requires a lot of energy. Therefore, Co Q 10 could increase mitochondrial activity and serve asa potent antioxidant then the ovary could perform better, produce good quality ovum and women wouldhave higher pregnancy rates with lower risk of pregnancy loss.



Melatonin:

Melatonin is important in the menopausal transition with sleep disturbances. Its effects on female health aspects such as pregnancy, fertility, and ovarian and uterine dysfunctions. Researchers found that because pregnancy has increased oxygen demands on the body and, thus, more free radical damage, melatonin counter to the traditional stance of avoiding it during pregnancy. According to some research, the use of melatonin during pregnancy is safe in both mother and fetus according to some research. It was observed that reduced melatonin levels were associated with the development of preeclampsia .Therefore, it has been suggested that melatonin may help support a successful pregnancy.

Pregnancy is a critical time for fetal programming of hypertension. As an antioxidant therapy, melatonin may help prevent hypertension. Since melatonin is a strong scavenger of oxidative factors, it could improve female fertility and oocyte quality, resulting in increased fertilization. Melatonin shows promise for advanced age infertility and improving IVF outcomes & reduced endometriosis pain.

Dosage: 1 Tablet twice a day before or after meal for 3 to 6 months.

Ref:

Link//: w.w.w. Potential role of coenzyme Q10 in health and disease condition

<https://rbej.biomedcentral.com/articles/10.1186/1477-7827-9-116>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3112409/>

<https://www.frontiersin.org/articles/10.3389/fendo.2020.00085/full>

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Imported and marketed by:

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