

INODYS FERTILITY

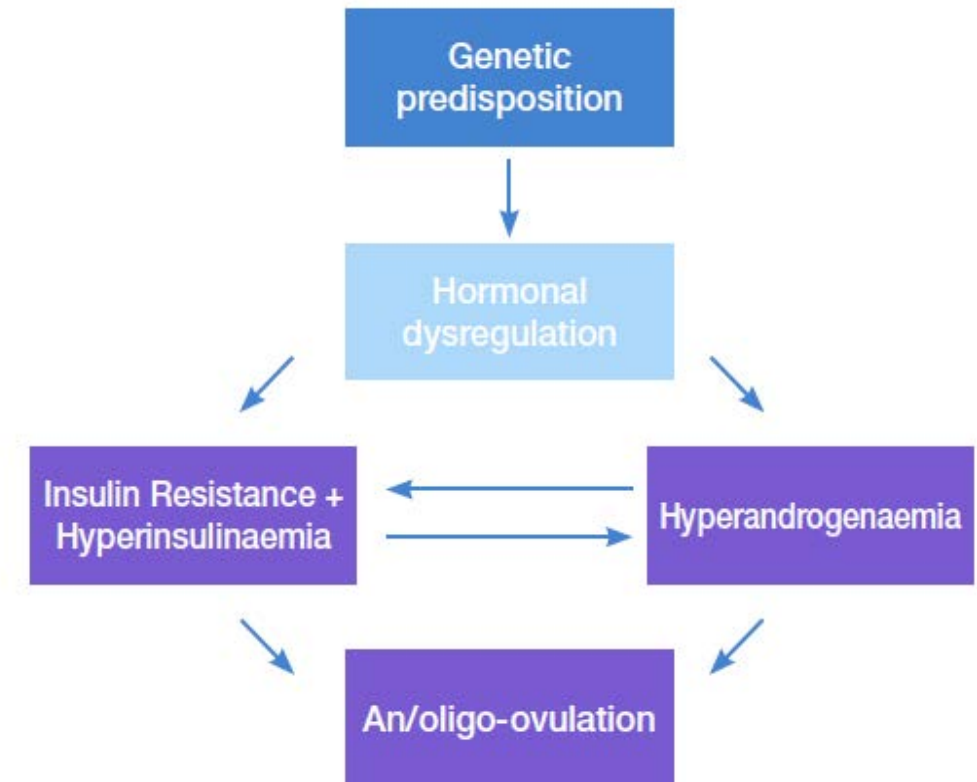
BECOMING PREGNANT WITH PCOS



PCOS: A COMPLEX PATHOLOGY, AN UNCLEAR AETIOLOGY

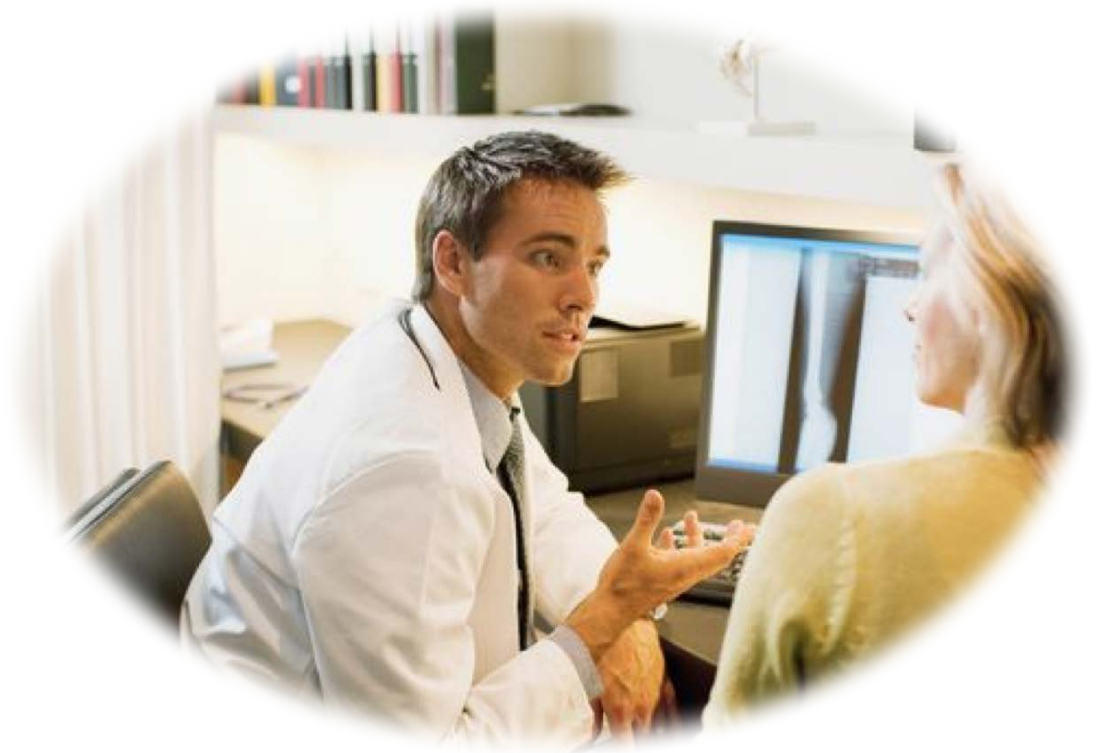
- A certain genetic predisposition
- Influenced by environmental factors as nutrition, lifestyle, obesity
- Insulin resistance and hyperinsulinaemia
 - 75% of lean PCOS women
 - 95% of obese PCOS women
- Insulin resistance affecting ovulation and hyperandrogenaemia

IR is main factor causing infertility



TREATMENT OPTIONS FOR PCOS INFERTILITY

- Main treatment is solving the Insulin resistance with insulin sensitizers:
 - Clomiphene citrate
 - Metformin
- Limited success rate
- Modern treatment more holistic:
not only the IR is treated but the whole of endocrine and metabolic symptoms are corrected

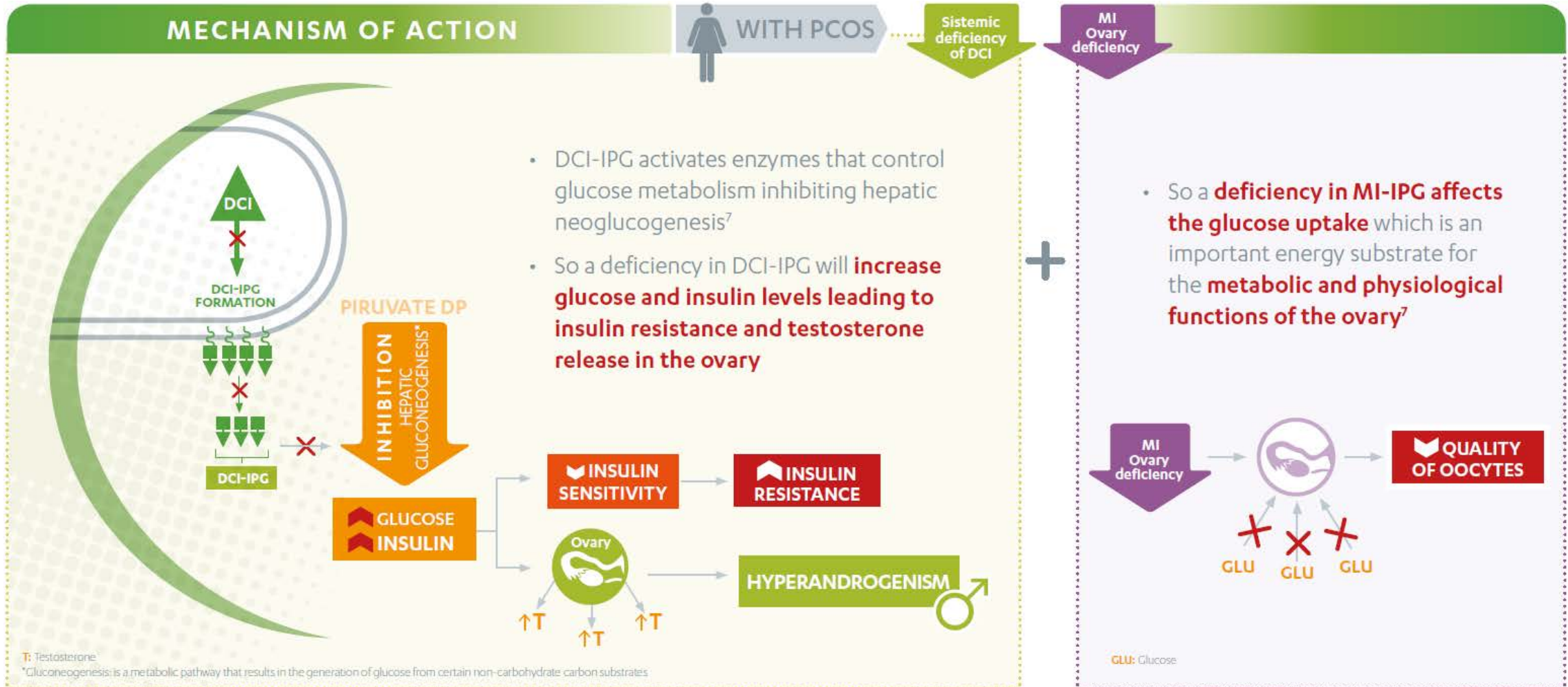


INOSITOL AS TREATMENT OPTION FOR PCOS

- Insulin sensitizing agent
- Most frequent isomers: Myo-inositol (myo) and D-Chiro-Inositol (DCI)
- Increase cell insulin sensitivity by increasing enzymes that control glucose metabolism
- Translates to an improvement of ovulatory function and hyperandrogenism
- Effective dose of MYO of 4 g improves oocyte and embryo quality



MYO – INOSITOL, D-CHIRO-INOSITOL OR BOTH?



MI:DCI 3.6:1 Ratio



PCOS TREATMENT

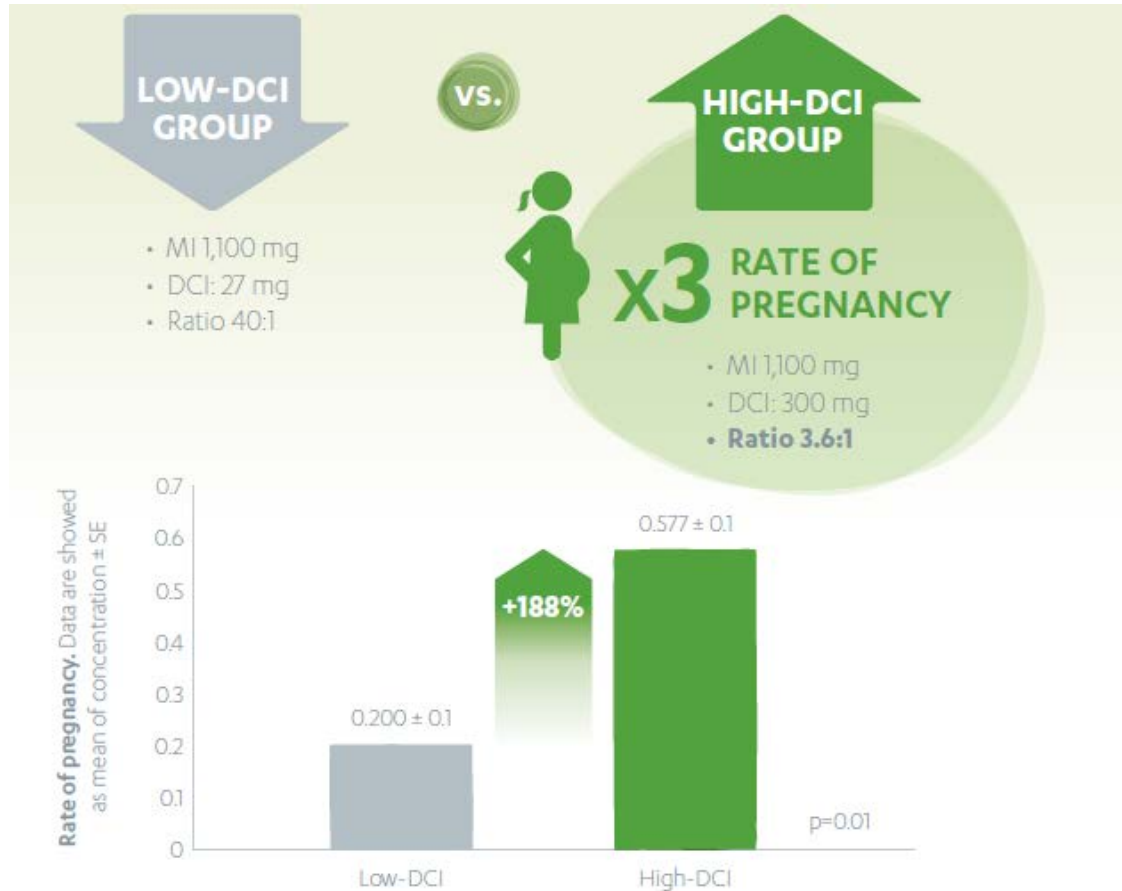
Products in market use 40:1 ratio

HOWEVER:

Experts found that ratio is not important but providing the amount of each inositol to restore optimal concentrations in each tissue

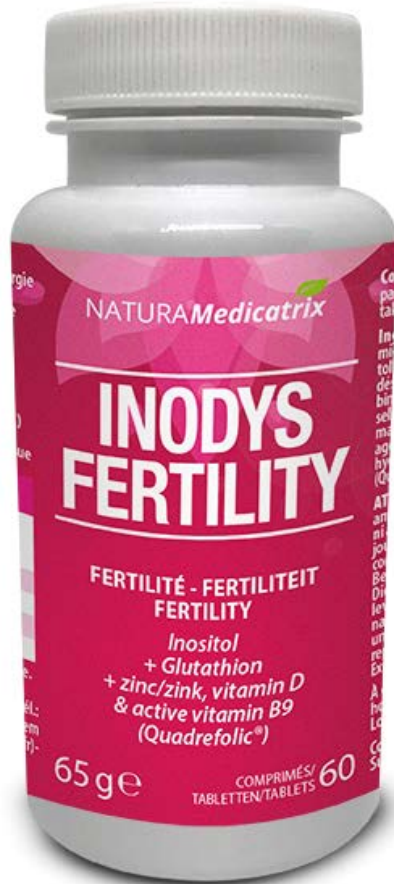


A CLINICAL TRIAL PROVING SUPERIORITY OF 3.6 : 1 RATIO



- Respecting optimal concentrations MYO and DCI results in superior clinical results
- Proof that absolute concentrations of both inositols are more important than relative ratio
- High concentration DCI proved to be 3-fold more effective than low DCI
- High concentrations of DCI results in 4 times lower side effects

INODYS FERTILITY



- 1.000 mg Myo-Inositol + 300 mg D-Chiro-Inositol for a correct dosing of inositol and correcting systemic deficiency in DCI and ovary deficiency in MYO
- Contains the full dose of methyl-folate (5-MTHF) which is known as active folate
- A high dose of glutathione for a maximal protection during the folliculogenesis, producing stronger and healthier embryos
- Zinc and vitamin D

60 tablets per jar; 2 tablets per day



NATURA *Medicatrix* 
THANK YOU

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