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## Insulin Resistance and the Polycystic Ovary Syndrome ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5393155>

Dec 01, 2012 · In PCOS women with dysglycemia, a marker of **β-cell dysfunction**, a fasting proinsulin:insulin ratio, is associated with the T2D susceptibility variants in the transcription factor 7-like 2 (TCF7L2) gene, suggesting that variation in T2D susceptibility genes contributes to decreased insulin secretion in PCOS as it does in the general population.

Cited by: 822

Author: Evanthia Diamanti-Kandarakis, Andrea E ...

Publish Year: 2012

## Insulin resistance and oxidative marker in women with PCOS

[https://www.researchgate.net/publication/329029470\\_Insulin\\_resistance\\_and\\_oxidative...](https://www.researchgate.net/publication/329029470_Insulin_resistance_and_oxidative...)

Nov 17, 2018 · However, hyperinsulinemia and **Insulin resistance** are seen only in obese women with **PCOS**, indicating that these women are at high risk for developing low grade inflammation and cardiovascular diseases.

## Insulin resistance, polycystic ovary syndrome, and type 2 ...

[https://www.fertstert.org/article/S0015-0282\(02\)03111-4/fulltext](https://www.fertstert.org/article/S0015-0282(02)03111-4/fulltext)

Alternatively, **obese women** with PCOS will continue to have IR despite weight loss alone, or weight loss combined with **antiandrogen therapy** (54 x 54 Pasquali, R., Fabbri, Venturoli S., Paradisi, R., Antenucci, D., and Melchionda, N. Effect of weight **loss and antiandrogenic** therapy on **sex hormone blood** levels and **insulin resistance** in obese patients with polycystic ovaries.

Cited by: 408

Author: Fernando Ovalle, Ricardo Azziz

Publish Year: 2002

## Program | ISGE 2018

<https://isge2018.isgesociety.com/scientific-program> ▾

Wrist circumference: a new marker for assessing insulin resistance in **sub-saharan african women** with **polycystic ovary syndrome** Mohamed Basly P38. **vascular endothelial growth factor antagonist**



**Name of Journal:** *World Journal of Diabetes*

**Manuscript NO:** 47059

**Manuscript Type:** ORIGINAL ARTICLE

*Case Control Study*

**Wrist circumference: A new marker for insulin resistance in african women with pcos**

Amisi CA *et al.* Wrist circumference: PCOS insulin resistance marker.

Chantal Anifa Amisi, Ciccozzi Massimo, Pozzilli Paolo

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## New markers of insulin resistance in polycystic ovary syndrome

<https://link.springer.com/article/10.1007/s40618-016-0523-8> ▾

Jul 29, 2016 · **Polycystic ovary syndrome** (PCOS) is a common endocrine disease linked with metabolic complications, and **insulin resistance** (IR) plays an important role in the development and persistence of this disorder []. The gold standard for directly measuring **insulin** sensitivity in humans is the hyperinsulinemic euglycemic glucose clamp, but it is time consuming, labor intensive, expensive and

Cited by: 67

Author: K. Polak, A. Czyzyk, T. Simoncini, B. Me...

Publish Year: 2017

## New markers of insulin resistance in polycystic ovary ...

[https://www.researchgate.net/publication/305743386\\_New\\_markers\\_of\\_insulin\\_resistance...](https://www.researchgate.net/publication/305743386_New_markers_of_insulin_resistance...)

It is also hypothesized that **insulin resistance** is a key factor in the incidence of **polycystic ovary syndrome**. It has moreover been shown to be four times higher in PCOs than the general ....

## Insulin Resistance and the Polycystic Ovary Syndrome ...

<https://academic.oup.com/edrv/article/18/6/774/2530788> ▾

Dec 01, 1997 · This group identified a second distinct extreme **insulin resistance syndrome** in postmenopausal **women** with acanthosis nigricans and features of autoimmune disease, which they termed the type B **syndrome** and determined that it was caused by endogenous antiinsulin receptor antibodies (22, 23).

Cited by: 3383

Author: Andrea Dunaif

Publish Year: 1997

## Insulin resistance in women with polycystic ovary syndrome ...

<https://www.sciencedirect.com/science/article/pii/S0015028206009137>

In the last 25 years, it has become clear that **polycystic ovary syndrome** (PCOS) is an important metabolic disorder. **Women** with PCOS have profound peripheral **insulin resistance**. **Insulin**-mediated glucose uptake is decreased by 35%–40% compared with age- and weight-comparable control **women**.

Cited by: 82

Author: Andrea Dunaif

Publish Year: 2006

## Polycystic Ovary Syndrome and the Metabolic Syndrome ...

<https://clinical.diabetesjournals.org/content/21/4/154> ▾