

Polycystic ovary syndrome: how can it be treated?

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References

Bordewijk EM, Ng KYB, Rakic L, Mol BWJ, Brown J, Crawford TJ, van Wely M. Laparoscopic ovarian drilling for ovulation induction in women with anovulatory polycystic ovary syndrome. *Cochrane Database of Systematic Reviews* 2020, Issue 2. Art. No.: CD001122. DOI: 10.1002/14651858.CD001122.pub5. Accessed 10 June 2021. <https://www.cochranelibrary.com/cdsr/doi/10.1002/14651858.CD001122.pub5/full>

Brown J, Farquhar C. Clomiphene and other antioestrogens for ovulation induction in polycystic ovarian syndrome. *Cochrane Database of Systematic Reviews* 2016, Issue 12. Art. No.: CD002249. DOI: 10.1002/14651858.CD002249.pub5. <http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD002249.pub5/full>

Fraison E, Kostova E, Moran LJ, Bilal S, Ee CC, Venetis C, Costello MF. Metformin versus the combined oral contraceptive pill for hirsutism, acne, and menstrual pattern in polycystic ovary syndrome. *Cochrane Database of Systematic Reviews* 2020, Issue 8. Art. No.: CD005552. DOI: 10.1002/14651858.CD005552.pub3 <https://www.cochranelibrary.com/cdsr/doi/10.1002/14651858.CD005552.pub3/full>

Franik S, Le Q-K, Kremer JAM, Kiesel L, Farquhar C. **Aromatase inhibitors (letrozole) for ovulation induction in infertile women with polycystic ovary syndrome.** *Cochrane Database of Systematic Reviews* 2022, Issue 9. Art. No.: CD010287. DOI: 10.1002/14651858.CD010287.pub4 <https://www.cochranelibrary.com/cdsr/doi/10.1002/14651858.CD010287.pub4/full>

Lim CED, Ng RWC, Cheng NCL, Zhang GS, Chen H. Acupuncture for polycystic ovarian syndrome. *Cochrane Database of Systematic Reviews* 2019, Issue 7. Art. No.: CD007689. DOI: 10.1002/14651858.CD007689.pub4. <https://www.cochranelibrary.com/cdsr/doi/10.1002/14651858.CD007689.pub4/full>

Lim SS, Hutchison SK, Van Ryswyk E, Norman RJ, Teede HJ, Moran LJ. Lifestyle changes in women with polycystic ovary syndrome. *Cochrane Database of Systematic Reviews* 2019, Issue 3. Art. No.: CD007506. DOI: 10.1002/14651858.CD007506.pub4. <https://www.cochranelibrary.com/cdsr/doi/10.1002/14651858.CD007506.pub4/full>

Tso LO, Costello MF, Albuquerque LET, Andriolo RB, Macedo CR. Metformin treatment before and during IVF or ICSI in women with polycystic ovary syndrome. *Cochrane Database of Systematic Reviews* 2020, Issue 12. Art. No.: CD006105. DOI: 10.1002/14651858.CD006105.pub4 <https://www.cochranelibrary.com/cdsr/doi/10.1002/14651858.CD006105.pub4/full>

Zhou K, Zhang J, Xu L, Lim CE. Chinese herbal medicine for subfertile women with polycystic ovarian syndrome. *Cochrane Database of Systematic Reviews* 2021, Issue 6. Art. No.: CD007535. DOI: 10.1002/14651858.CD007535.pub4. Accessed 10 June 2021.
<https://www.cochranelibrary.com/cdsr/doi/10.1002/14651858.CD007535.pub4/full>

Related NICE guidance:

National Institute for Health and Care Excellence. *Fertility problems: assessment and treatment*. London: National Institute for Health and Care Excellence; 2017. (**NICE CG156**). [Issued February 2013; last updated September 2017]. Available from: <https://www.nice.org.uk/guidance/cg156>

National Institute for Health and Care Excellence. *Clinical Knowledge Summary: Polycystic ovary syndrome*. London: National Institute for Health and Care Excellence; February 2022. Available from: <https://cks.nice.org.uk/topics/polycystic-ovary-syndrome/>