



Determination of varicocele benefits, anthocyanin good effects on varicocele and relationship between remedial effects of varicocele and stirps: systematic review

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Introduction: A varicocele is an abnormal enlargement of the pampiniform venous plexus in the scrotum. Varicoceles are found in 19 to 41% of infertile men, and is one treatable form of male infertility. Varicocele repair is a widely used treatment for subfertility. varicocele benefits, anthocyanin effects on varicocele and also varicocele isn't contacted with stirps and those are very important subject about this treatment. we purposes are determination of varicocele benefits, anthocyanin effects on varicocele and also varicocele isn't contacted with stirps.

Methods: We did a systematic review of 22 studies identified by searching Google scholar, PubMed, SID and Elsevier.

Results: all study were based on the role of varicocele in improvement sperm and semen parameter as well as those were relied of the anthocyanin good effects for varicocele disease, also analysis of those showed varicocele isn't contacted with stirps.

Conclusions: Result confirms our purpose because we can show benefits of varicocele and anthocyanin good effects on varicocele also we suggest varicocele isn't contacted with stirps because analysis were based on the role of Varicocele in improvement and treatment for most men in around the world. all of purposes are extraordinary important for men with varicocele. we concluded Varicocele is a way for improvement sperm and semen parameter and it isn't contacted with stirps. also anthocyanin have good effects for varicocele disease. Finally, we concluding Varicocele is way for improvement reproduction system function also it can treat infertility. and isn't contacted with stirps.