## **Explaining Infertility**

I work extensively with clients struggling with unexplained infertility and usually find basic investigations have been overlooked. This is a list of where to start, a checklist for you to keep track of what has and has not been Investigated.

Alex O'Connor (she/her), Fertility Support Trained Acupuncturist



## **Unexplained InFertility Checklist**

Basic Female Blood Tests	<b>Result / When</b>	Knowledge Is power. Work with a practitioner like me who will help you wor	
Menstrual Hormones: FSH, LH and Oestradiol (on day 2/3 of your cycle)		<ul> <li>out what tests to do and help you to understand the results.</li> <li>When it comes to Blood Tests, do not take 'Normal' for an answer - what is normal for a GP is not necessarily ideal for fertility. Always ask for the actual results.</li> <li>Track and monitor your cycle - BBT chart you can. Really get to know your cycle, It can hold many clues.</li> </ul>	
Progesterone (6/7 days after ovulation or 6/7 days before the period)			
Prolactin			
Vitamin D			
Folate & B12			
Ferritin			
Thyroid: TSH, FreeT4, FreeT3, thyroid antibodies (TGA & TPO)			
Testosterone, DHEA, SHBG		<ul> <li>28-32 days, 3-5 day bleed, little PMT</li> <li>Fresh, red, free-flowing bleed</li> <li>Little or no pain</li> <li>No spotting, no blobby clots</li> <li>Egg-white cervical mucus pre ovulation</li> </ul>	
Insulin Resistance			
Basic Structural Tests			
Tubal patency		If your cycle Isn't like that, try acupunctur	
Ultrasound (fibroids, polyps, cysts, signs, endometriosis or adhesions)		A standard NHS semen analysis does no prove sperm Is fertile and long-term Infertility often Involves sperm issues too Male factor fertility can often be improved once the cause can be identified. IVF is r the only solution to male factor infertility - work with someone who understands tha	
Basic Male Factor Tests	<b>Result / When</b>		
Semen Analysis (inc count, motility, morphology, pH, white blood cells)			
Semen Culture			
If there are varicocele, get them checked by a urologist (not just by a GP)			

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