

## TOOLS TO DETECT THE NEEDS OF PATIENTS

This section compiles a list of available tools that all fertility staff can use to assess the needs of patients before, during, and after fertility treatment. These tools were either developed specifically for assessing patients facing infertility (i.e., fertility-specific) or are generic tools that are applicable to infertile patients. Although not necessary, fertility staff may consider asking mental health professionals for support in the interpretation of the data obtained by using the tools.

Tool	Fertility-specific	Need(s) assessed					Reference	Link
		Behavioural	Relational and social	Emotional	Cognitive	Other		
<b>Beck Depression Inventory (BDI)</b>	No			✓			(Beck and Beamesderfer, 1974)	<a href="http://www.ncbi.nlm.nih.gov/pubmed/4412100">http://www.ncbi.nlm.nih.gov/pubmed/4412100</a>
<b>Concerns of Women Undergoing Assisted Reproductive Technologies (CART)</b>	Yes				✓		(Klonoff-Cohen, <i>et al.</i> , 2007)	<a href="http://www.ncbi.nlm.nih.gov/pubmed/17284498">http://www.ncbi.nlm.nih.gov/pubmed/17284498</a>
<b>Cardiff Fertility Knowledge Scale (CFKS)</b>	Yes				✓		(Bunting, <i>et al.</i> , 2013) www.fertilityknowledge.com	<a href="http://www.ncbi.nlm.nih.gov/pubmed/23184181">http://www.ncbi.nlm.nih.gov/pubmed/23184181</a>
<b>Fertility Quality of life (FertiQoL)</b>	Yes	✓	✓	✓		Quality of treatment	(Boivin, <i>et al.</i> , 2011) www.fertiqol.com	<a href="http://www.ncbi.nlm.nih.gov/pubmed/21665875">http://www.ncbi.nlm.nih.gov/pubmed/21665875</a>
<b>Fertility Status Awareness Scale (FertiSTAT)</b>	Yes	✓					(Bunting and Boivin, 2010) www.fertistat.com	<a href="http://www.ncbi.nlm.nih.gov/pubmed/20410218">http://www.ncbi.nlm.nih.gov/pubmed/20410218</a>
<b>General Health Questionnaire (GHQ)</b>	No			✓			(Goldberg, 1978)	
<b>Hospital Anxiety and Depression Scale (HADS)</b>	No			✓			(Zigmond and Snaith, 1983)	<a href="http://www.ncbi.nlm.nih.gov/pubmed/6880820">http://www.ncbi.nlm.nih.gov/pubmed/6880820</a>
<b>Mental Health Inventory-5 (MHI-5)</b>	No			✓			(Florian and Drory, 1990)	
<b>Patient-centred care questionnaire (PCQ)</b>	Yes					Experiences of patient-centredness	(van Empel, <i>et al.</i> , 2010)	<a href="http://www.ncbi.nlm.nih.gov/pubmed/20719811">http://www.ncbi.nlm.nih.gov/pubmed/20719811</a>
<b>Quality of care from patient perspective – specific to IVF treatment (QPP-IVF)</b>	Yes					Quality of care	(Holter, <i>et al.</i> , 2014)	<a href="http://www.ncbi.nlm.nih.gov/pubmed/24287821">http://www.ncbi.nlm.nih.gov/pubmed/24287821</a>
<b>SCREENIVF</b>	Yes		✓	✓	✓		(Verhaak, <i>et al.</i> , 2010)	<a href="http://www.ncbi.nlm.nih.gov/pubmed/20228392">http://www.ncbi.nlm.nih.gov/pubmed/20228392</a>
<b>World Health Organization Quality of Life Tool (WHOQOL-BREF)</b>	No			✓			(Development of the World Health Organization WHOQOL-BREF quality of life assessment. The WHOQOL Group, 1998)	<a href="http://www.ncbi.nlm.nih.gov/pubmed/9626712">http://www.ncbi.nlm.nih.gov/pubmed/9626712</a>

✓ indicates that the tool can be used to assess this need.

# References

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