

1 **Title**

2 In vitro fertilization for women infected by hepatitis C virus: a matched case control study and a systematic
3 literature review

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6 Journal of Assisted Reproduction and Genetics

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16 **Caption:**

17 To compare embryology and pregnancy results between patients sero-positive for HCV and control patients, the
18 demographic data of cases and controls were matched (1-1) and are shown in table 8.

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31 **Table 8: Pregnancy results after embryo transfer: principal demographic characteristics of HCV patients**
 32 **and their matched control group (one control per case).**

	Controls N=25		HCV cases N=25		P-Value
Months between cycles	Median 4.9 (< 0.2 to max 10.0)				
Age mean \pmstd	35.5 \pm 4.3		35.3 \pm 4.4		0.92
Age median (min-max)	36.2 (25.6 to 41.5)		35.7 (25.4 to 42.2)		
Ethnical origin (N)	23		25		
Caucasian	58	55%	25	52%	0.25
Sub-Saharan African	12	34%	13	36%	
Maghrebian	6	10%	9	4%	
Asian	4	1%	1	8%	
West Indian	1	4%	2	/	
Female infertility etiology					
Tubal	14	56%	14	56%	1
Hormonal	2	8%	2	8%	1
Idiopathic	6	24%	6	24%	1
Endometriosis	3	12%	3	12%	1
Secondary infertility	16	64%	17	68%	1
Male infertility etiology	22	88%	20	80%	0.70
Extreme male factor	2	8%	2	8%	1

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34 Std: standard deviation. N is provided when some data are missing.

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