

**Clinical Data (Live Birth Rates January 2024 – December 2024)**

<b>IVF &amp; ICSI fresh embryo transfers using own eggs</b>					
	Below 35	35-37	38-39	40-41	42+
Biochemical pregnancies per cycle started	34.2% (41/120)	36.5% (27/74)	30.6% (11/36)	20.0% (4/20)	5.3% (1/19)
Biochemical pregnancies per egg collection	35.0% (41/117)	36.5% (27/74)	30.6% (11/36)	21.1% (4/19)	5.6% (1/18)
Biochemical pregnancies per embryo transfer	48.8% (41/84)	48.2% (27/56)	37.9% (11/29)	22.2% (4/18)	6.7% (1/15)
<b>Clinical pregnancies per embryo transfer</b>	<b>36.9% (31/84)</b>	<b>37.5% (21/56)</b>	<b>27.6% (8/29)</b>	<b>5.6% (1/18)</b>	<b>6.7% (1/15)</b>
<b>Live births per embryo transfer</b>	<b>33.3% (28/84)</b>	<b>33.9% (19/56)</b>	<b>27.6% (8/29)</b>	<b>5.6% (1/18)</b>	<b>6.7% (1/15)</b>
No of singleton live births	31.0% (26/84)	26.8% (15/56)	27.6% (8/29)	5.6% (1/18)	6.7% (1/15)
No of twin live births	2.4% (2/84)	7.1% (4/56)	0.0% (0/29)	0.0% (0/18)	0.0% (0/15)
No of triplet & higher order live births	0.0% (0/84)	0.0% (0/56)	0.0% (0/29)	0.0% (0/18)	0.0% (0/15)

<b>ICSI fresh embryo transfers using own eggs</b>					
	Below 35	35-37	38-39	40-41	42+
Biochemical pregnancies per cycle started	42.9% (18/42)	44.1% (15/34)	45.5% (5/11)	18.2% (2/11)	20.0% (1/5)
Biochemical pregnancies per egg collection	42.9% (18/42)	44.1% (15/34)	45.5% (5/11)	20.0% (2/10)	20.0% (1/5)
Biochemical pregnancies per embryo transfer	56.3% (18/32)	55.6% (15/27)	55.6% (5/9)	20.0% (2/10)	20.0% (1/5)
<b>Clinical pregnancies per embryo transfer</b>	<b>40.6% (13/32)</b>	<b>44.4% (12/27)</b>	<b>33.3% (3/9)</b>	<b>0.0% (0/10)</b>	<b>0.0% (0/5)</b>
<b>Live births per embryo transfer</b>	<b>37.5% (12/32)</b>	<b>40.7% (11/27)</b>	<b>33.3% (3/9)</b>	<b>0.0% (0/10)</b>	<b>0.0% (0/5)</b>
No of singleton live births	31.3% (10/32)	27.0% (10/27)	33.3% (3/9)	0.0% (0/10)	0.0% (0/5)
No of twin live births	6.3% (2/32)	3.7% (1/27)	0.0% (0/9)	0.0% (0/10)	0.0% (0/5)
No of triplet & higher order live births	0.0% (0/32)	0.0% (0/27)	0.0% (0/9)	0.0% (0/10)	0.0% (0/5)

<b>IVF fresh embryo transfers using own eggs</b>					
	Below 35	35-37	38-39	40-41	42+
Biochemical pregnancies per cycle started	29.5% (23/78)	30.0% (12/40)	24.0% (6/25)	22.2% (2/9)	7.1% (1/14)
Biochemical pregnancies per egg collection	30.7% (23/75)	30.0% (12/40)	24.0% (6/25)	22.2% (2/9)	7.7% (1/13)
Biochemical pregnancies per embryo transfer	44.2% (23/52)	41.4% (12/29)	30.0% (6/20)	25.0% (2/8)	10.0% (1/10)
<b>Clinical pregnancies per embryo transfer</b>	<b>34.6% (18/52)</b>	<b>40.8% (9/29)</b>	<b>25.0% (5/20)</b>	<b>12.5% (1/8)</b>	<b>10.0% (1/10)</b>
<b>Live births per embryo transfer</b>	<b>30.8% (16/52)</b>	<b>27.6% (8/29)</b>	<b>25.0% (5/20)</b>	<b>12.5% (1/8)</b>	<b>10.0% (1/10)</b>
No of singleton live births	30.8% (16/52)	17.2% (5/29)	25.0% (5/20)	12.5% (1/8)	10.0% (1/10)
No of twin live births	0.0% (0/52)	10.3% (3/29)	0.0% (0/20)	0.0% (0/8)	0.0% (0/10)
No of triplet & higher order live births	0.0% (0/52)	0.0% (0/29)	0.0% (0/20)	0.0% (0/8)	0.0% (0/10)

<b>IVF &amp; ICSI frozen embryo transfers using own eggs</b>					
	Below 35	35-37	38-39	40-41	42+
Number of cycles started	47.8% (66/138)	32.8% (22/67)	37.5% (9/24)	27.3% (3/11)	16.7% (1/6)
Biochemical pregnancies per embryo transfer	48.2% (66/137)	33.3% (22/66)	37.5% (9/24)	27.3% (3/11)	16.7% (1/6)
<b>Clinical pregnancies per embryo transfer</b>	<b>40.1% (55/137)</b>	<b>25.8% (17/66)</b>	<b>29.2% (7/24)</b>	<b>9.1% (1/11)</b>	<b>16.7% (1/6)</b>
<b>Live births per embryo transfer</b>	<b>36.5% (50/137)</b>	<b>22.7% (15/66)</b>	<b>29.2% (7/24)</b>	<b>9.1% (1/11)</b>	<b>16.7% (1/6)</b>
No of singleton live births	29.9% (41/137)	15.2% (10/66)	25.0% (6/24)	9.1% (1/11)	16.7% (1/6)
No of twin live births	6.6% (9/137)	7.6% (5/66)	4.2% (1/24)	0.0% (0/11)	0.0% (0/6)
No of triplet & higher order live births	0.0% (0/137)	0.0% (0/66)	0.0% (0/24)	0.0% (0/11)	0.0% (0/6)

<b>Donor Insemination</b>					
	Below 35	35-37	38-39	40-41	42+
Biochemical pregnancies per insemination	26.1% (6/23)	20.0% (2/10)	50.0% (1/2)	0.0% (0/0)	0.0% (0/2)
<b>Clinical pregnancies per insemination</b>	<b>21.7% (5/23)</b>	<b>20.0% (2/10)</b>	<b>50.0% (1/2)</b>	<b>0.0% (0/0)</b>	<b>0.0% (0/2)</b>
<b>Live births per treatment cycle</b>	<b>21.7% (5/23)</b>	<b>10.0% (1/10)</b>	<b>50.0% (1/2)</b>	<b>0.0% (0/0)</b>	<b>0.0% (0/2)</b>
No of singleton live births	<b>21.7% (5/23)</b>	<b>10.0% (1/10)</b>	<b>50.0% (1/2)</b>	0.0% (0/0)	0.0% (0/2)
No of twin live births	0.0% (0/23)	0.0% (0/10)	0.0% (0/2)	0.0% (0/0)	0.0% (0/2)
No of triplet & higher order live births	0.0% (0/23)	0.0% (0/10)	0.0% (0/2)	0.0% (0/0)	0.0% (0/2)

<b>Intrauterine Insemination</b>					
	Below 35	35-37	38-39	40-41	42+
Biochemical pregnancies per insemination	0.0% (0/2)	0.0% (0/3)	0.0% (0/1)	0.0% (0/0)	0.0% (0/0)
<b>Clinical pregnancies per insemination</b>	<b>0.0% (0/2)</b>	<b>0.0% (0/3)</b>	<b>0.0% (0/1)</b>	<b>0.0% (0/0)</b>	<b>0.0% (0/0)</b>
<b>Live births per treatment cycle</b>	<b>0.0% (0/2)</b>	<b>0.0% (0/3)</b>	<b>0.0% (0/1)</b>	<b>0.0% (0/0)</b>	<b>0.0% (0/0)</b>
No of singleton live births	0.0% (0/2)	0.0% (0/3)	0.0% (0/1)	0.0% (0/0)	0.0% (0/0)
No of twin live births	0.0% (0/2)	0.0% (0/3)	0.0% (0/1)	0.0% (0/0)	0.0% (0/0)
No of triplet & higher order live births	0.0% (0/2)	0.0% (0/3)	0.0% (0/1)	0.0% (0/0)	0.0% (0/0)

**Understanding these Statistics**

The figures that are shown above are a percentage of patients who had a live birth. The numbers in the brackets indicate the number of patients who had a live birth over the number of patients that had either a cycle started, egg collection or embryo transfer for each age range. The singleton, twin and triplet live birth sections indicate what number of those live births were multiple or single.

Authorisation date	5/5/2025	Review date	5/5/2026	Version number	23	Document number	A26C(b)
Author	AO/JK	Number of pages	2	Location	ISO9000\QUALITY\ALL APPENDIX\CLINICAL		

Authorisation date	25/2/20	Review date	25/2/21	Version number	17	Document number	A26C(b)
Author	AO/JK	Number of pages	2	Location	ISO9000\QUALITY\ALL APPENDIX\CLINICAL		