

PINK PETALS FERTILITY CLINIC: 2024 IVF PERFORMANCE REPORT & CLINICAL OUTCOMES.

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ANNUAL IVF TREATMENT REPORT AND KEY PERFORMOMANCE METRICS.

MONTH	NO OF RX	NO OF SELF	NO OF ER	NO OF +VE	NO OF -VE	MISCARRIAGES IN 2023	DELIVERIES IN 2023	CHEM PREG IN 2023	CANCELLED RX IN 2023	PGD'S IN 2024	FETS IN 2024	IUI	BLIGHTED OVUM IN 2023	ECTOPIC PREG IN 2023	TESE 2024	NO OF POSITIVE PGDS IN 2024
JANUARY	49	8	29	31	18	3	8	1	4	4	11		0	0	0	2
FEBRUARY	49	12	27	25	24	2	3	1	2	2	9		0	0	0	2
MARCH	39	5	25	18	21	4	11	0	1	5	9		0	0	0	3
APRIL	29	6	12	24	5	1	11	1	1	3	11		0	0	0	2
MAY	40	11	18	26	14	0	7	1	4	4	10		3	3	0	3
JUNE	50	11	25	32	18	3	14	1	2	1	13		1	1	2	0
JULY	27	5	14	13	14	2	17	2	1	1	8		1	1	0	0
AUGUST	53	8	30	28	25	1	20	2	0	4	15		2	2	0	3
SEPTEMBER	35	3	19	13	22	1	9	1	0	3	13		1	1	0	0
OCTOBER	33	8	17	14	19	4	16	0	0	2	8		0	0	1	1
NOVEMBER	57	11	31	31	26	1	15	0	2	0	15		0	0	1	0
DECEMBER	0	0	0	0	0	0	0		0	0	0		0	0	0	0
TOTAL	461	88	247	255	206	22	131	10	17	29	122		8	8	4	16

PERFORMANCE REPORT CONTD.

- ▶ The table summarizes IVF treatment data for 2024 at Pink Petals Fertility Clinic.
- ▶ Overall, the clinic demonstrated an excellent positive pregnancy rate of over 55%, with significant contributions from both fresh and frozen embryo transfers. However this exceeds the global average which ranges from 45 - 50 percent for women under 35 years and lower for older age groups.



PERFORMANCE REPORT 2024 CONTD.

- ▶ Between January and December 2024, a total of 461 treatment cycles were conducted. Among these, 255 (55.3%) resulted in positive pregnancy outcomes, while 206 (44.7%) were negative. Also, the clinic recorded a total of 131 deliveries in year 2023 which resulted in 195 live births. This included 77 singletons, 41 sets of twins, and 10 sets of triplets. This highlights a significant proportion of multiple births.
- ▶ This result made the clinic outstanding as it outperformed many international clinics.

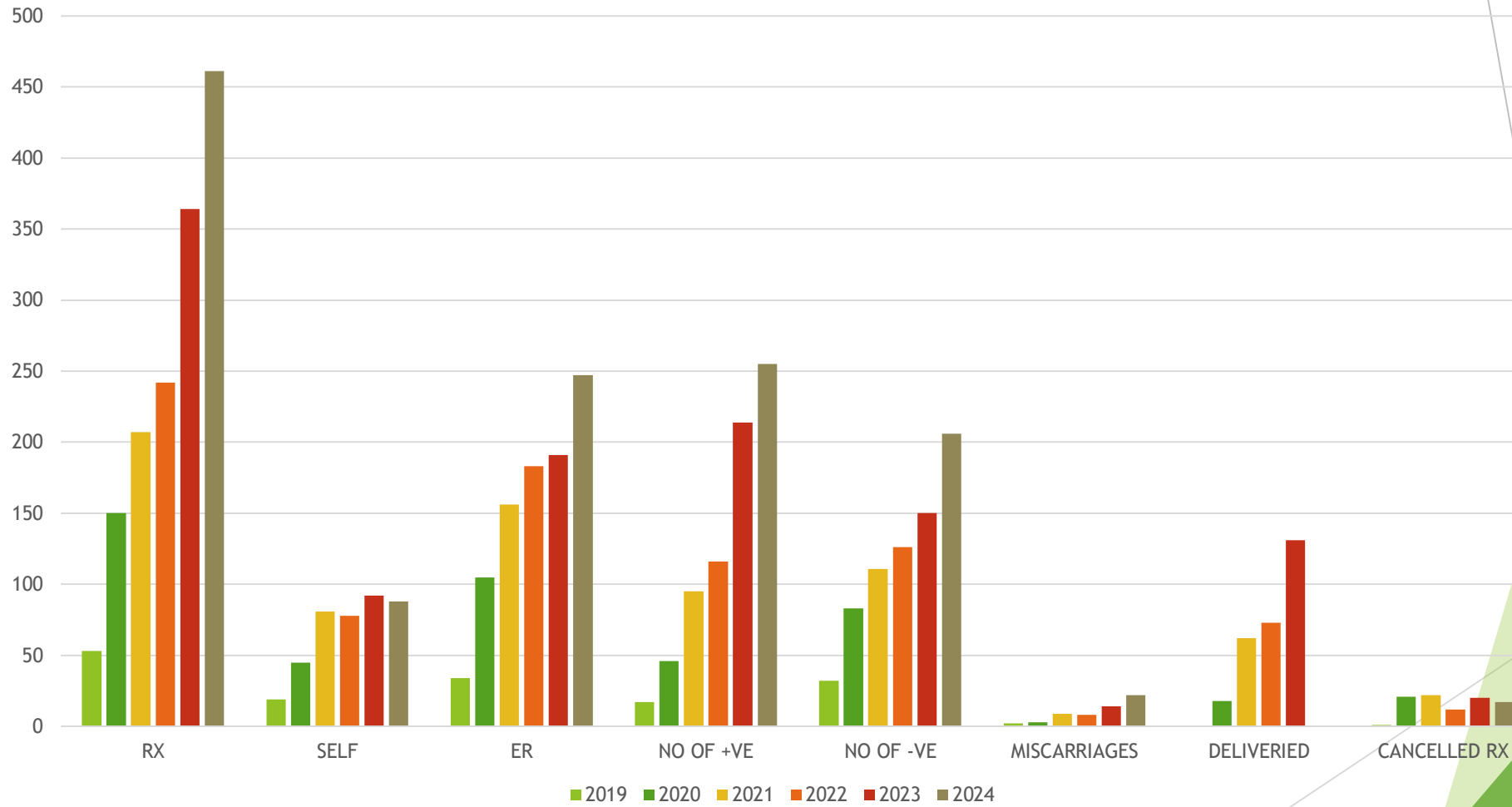
PERFORMANCE REPORT 2024

- ▶ Additionally, the Pre implantation Genetic Diagnosis (PGD) had 29 PGD cases for the year, of which 16 (55%) were successful, suggesting that genetic testing played a meaningful role in the clinic's success rates.
- ▶ This percentage aligns with international expectations demonstrating effective use of genetic screening to enhance outcomes.
- ▶
- ▶ Furthermore, the clinic performed 112 frozen embryo transfers, contributing significantly to the positive outcomes. This equally reflects an alignment with the global practices, as FET is now widely preferred for its safety and success rates compared to fresh transfers.

IVF TREATMENT OUTCOMES BETWEEN 2019 AND 2024

SUMMARY	2019	2020	2021	2022	2023	2024
RX	53	150	207	242	364	461
SELF	19	45	81	78	92	88
ER	34	105	156	183	191	247
NO OF +VE	17	46	95	116	214	255
NO OF -VE	32	83	111	126	150	206
MISCARRIAGES	2	3	9	8	14	22
DELIVERIED	0	18	62	73	131	ONGOING
CANCELLED RX	1	21	22	12	20	17
TOTAL	158	471	743	838	1176	1296

IVF TREATMENT OUTCOMES



IVF TREATMENT OUTCOME CONTD.

- ▶ Comparing the data with the previous years, Pink petals has in 2024 demonstrated an exceptional achievements in ART, and has also shown her expertise in fertility treatments and advanced procedures like PGD, FET and TESE as it surpassed the global benchmarks for pregnancy and delivery success rate with a strong emphasis on ER cycles, FETs and PGDs and also revealed that the clinic achieved commendable results in 2023, with a high success rate and significant take-home baby numbers.

DELIVERY OUTCOMES

- ▶ 2019 - 11 DELIVERIES TO 22 BABIES
- ▶ 2020 - 18 DELIVERIES TO 24 BABIES
- ▶ 2021 - 62 DELIVERIES TO 87 BABIES
- ▶ 2022 - 72 DELIVERIES TO 113 BABIES
- ▶ 2023 - 131 DELIVERIES TO 195 BABIES COMPRISING OF
 - ▶ 77 SETS OF SINGLETON, 41 SETS OF BABIES AND 10 SETS OF TRIPLETS.

The background features abstract geometric shapes in various shades of green, primarily on the right side and bottom, creating a modern, layered effect. The shapes include triangles and polygons of different sizes and opacities.

▶ **THANK YOU**