

# The Midwest Center for Reproductive Health, PA

## Assisted Reproductive Technology (ART) 2010 SART Clinic Summary

<b><u>Fresh Embryos from Non-donor Oocytes</u></b>	<b><u>&lt;35</u></b>	<b><u>35-37</u></b>	<b><u>38-40</u></b>	<b><u>41-42</u></b>	<b><u>Total</u></b>
Number of cycles	90	20	26	8	144
% of cycles resulting in clinical pregnancies	60.0%	45.0%	34.6%	25.0%	51.4%
% of cycles resulting in live births	55.6%	35.0%	23.1%	0.0%	43.8%
% of retrievals resulting in live births	59.5%	43.8%	27.3%	0.0%	48.5%
% of transfers resulting in live births	62.5%	43.8%	30.0%	0.0%	50.8%
% of cycles with elective single embryo transfer	7.5%	0.0%	0.0%	0.0%	4.8%
% of cancellations	6.7%	20.0%	15.4%	0.0%	9.7%
Implantation Rate	51.6%	31.2%	25.0%	6.2%	41.5%
Average number of embryos transferred	1.9	2.0	2.0	2.0	1.9
% of Live births with twins	40.0%	14.3%	16.7%	0.0%	34.9%
% of live births with triplets or more	0.0%	0.0%	0.0%	0.0%	0.0%

<b><u>Thawed Embryos from Non-donor Oocytes</u></b>	<b><u>&lt;35</u></b>	<b><u>35-37</u></b>	<b><u>38-40</u></b>	<b><u>41-42</u></b>	<b><u>Total</u></b>
Number of transfers	34	7	11	2	54
% of transfers resulting in live births	32.4%	42.9%	18.2%	0.0%	29.6%

<b><u>Donor Oocytes (all ages)</u></b>	<b><u>Thawed Embryos</u></b>	<b><u>Fresh Embryos</u></b>
Number of transfers	17	20
% of transfers resulting in live births	29.4%	80.0%
Average number of embryos transferred	1.8	1.9