

Bilaga till rapport

Undersökning av kromosomavvikelser i
embryot vid assisterad
befruktning/Effectiveness,
complications and health economic and
ethical aspects of preimplantation
genetic testing for aneuploidy (PGT-A)
during in vitro fertilisation (IVF) report
393 (2025)

Bilaga 8 Störfaktorer som kan påverka olika typer av komplikationer hos barnet och den gravida kvinnan/ Appendix 8 Confounders that may affect different complications in the child and the pregnant woman

The table describes confounders known to affect perinatal complications, later child complications or placenta related complications in the pregnant woman. If information about these confounders

Confounders with missing information or differences between treatment groups	Not affected complications (outcomes)	Affected complications (outcomes)	Less affected complications (outcomes)
Parity	Monozygotic twins, birth defects, cognitive and motor development.	All other included complications* [1] [2].	
Mothers age	Monozygotic twins.	All other included complications* [3] [4].	
Transfer of frozen or fresh embryos	Birth defects, cesarean section.	Outcomes related to length of gestation and birth weight, pregnancy related hypertension, pre-eclampsia [5].	All other included complications*
Embryo transfer at day 3 or day 5	Neonatal outcomes for the child, cesarean section, most placenta related outcomes [6].	Monozygotic twins, placenta previa.	
Hormonal treatment when transferring frozen embryos		Pregnancy related hypertension.	

* Perinatal complications, later child complications and placenta related complications for the pregnant woman.

References

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