Project title:	Investigating risk factors for pregnancy associated cancer
Hours of	25 hours per week
engagement & delivery mode	In person Herston Campus, Public Health Puilding 997
delivery mode	In person, Herston Campus, Public Health Building 887
Description:	This summer research project involves conducting epidemiological research as part of a larger project investigating risk factors for pregnancy-associated cancer (PAC). The summer research project will involve tasks such as conducting a literature review of the relationship between fertility problems, fertility medicine use, pregnancy and cancer, and screening papers for a systematic review. PAC, defined as cancer diagnosed during pregnancy or within one-year postpartum, occurs in 1-2 in every 1000 pregnancies. Women with PAC have higher rates of serious maternal complications and their babies are more likely to be born early and have poorer outcomes. Rates have been increasing over time, partly due to the higher average age of women giving birth, however little is known about other risk factors for PAC. Hormonal medicines, including ovulation stimulating fertility medicines, have been associated with risk of breast and gynaecological cancers. It is unknown whether these medicines may also influence the risk of developing cancer during or shortly after pregnancy. An improved understanding of PAC aetiology may help prevent these cancers occurring in the future, thus reducing the burden of PAC and
E	improving the quality of life for women and their babies.
Expected learning	The student will have the opportunity to improve their research skills by
outcomes and deliverables:	working with experienced epidemiologists and they will receive mentoring
deliverables:	on critically appraising studies, understanding and summarising results, systematic reviews and academic writing. The outcomes of the project will
	include a written report summarising the outcomes of the literature
	review. The student will have the opportunity to give an oral presentation
	at the end of the project.
Suitable for:	Masters of Epidemiology / Masters of Public Health
Primary	Dr Karen Tuesley
Supervisor:	
	k.tuesley@uq.edu.au
	0407 130 066
Further info:	The supervisor CAN be contacted by students prior to submission of an
rattici iiio.	application
	аррисаціон