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## Gal Av-Gay

Vancouver, BC

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## Education

### University of British Columbia / Masters of Science

SEPTEMBER 2014 - JUNE 2016. Completed an MSc at the department of Statistics.

### University of British Columbia / Bachelors of Science

SEPTEMBER 2007 - MAY 2012. Completed a BSc at the department of Biochemistry.

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## Recent Publications

Av-Gay, Gal., Parajulee, A., Stoll, K., Kornelsen, J. Evaluating rural health outcomes: A methodological approach using population-level data. *Health Care Science* (2024).

<https://doi.org/10.1002/HCS2.94>

Korchinski I., Marquez, C., McClymont, E., Av-Gay, Gal., *et al.* Maternal-infant transfer of SARS-CoV-2 antibodies following vaccination in pregnancy: A prospective cohort study. *Vaccine*. (2024)

<https://doi.org/10.1016/j.vaccine.2024.07.024>

Fu, Winnie., McClymont, E., Av-Gay, Gal. *et al.* Comparison of Maternal and Infant Outcomes in SARS-COV-2 Affected Pregnancies and Contemporaneous Pregnancies from British Columbia, Canada. *American Journal of Obstetrics and Gynecology* **230** (2), (2024).

<https://doi.org/10.1016/j.ajog.2023.09.055>

Fu, Winnie., McClymont, E., Av-Gay, Gal. *et al.* Retrospective Cohort Study on the Impact of the COVID-19 Pandemic on Pregnancy Outcomes for Women Living with HIV in British Columbia. *Journal of Acquired Immune Deficiency Syndromes* **95** (5), 411-416 (2024).

<https://doi.org/10.1097/QAI.00000000000003384>

Kornelsen, J., Khowaja, A.R., Av-Gay, G. *et al.* The rural tax: comprehensive out-of-pocket costs associated with patient travel in British Columbia. *BMC Health Serv Res* **21** (1), 854 (2021).

<https://doi.org/10.1186/s12913-021-06833-2>

McClymont, E., Atkinson, A., Albert, A., Av-Gay, G. *et al.* Reactogenicity, pregnancy outcomes, and SARS-CoV-2 infection following COVID-19 vaccination during pregnancy in Canada: A national prospective cohort study. *Vaccine* **41** (48), 7183-7191 (2023).

<https://doi.org/10.1016/j.vaccine.2023.10.032>

Stoll, K., Bendyshe-Walton, TA., Av-Gay, G. *et al.* Perinatal Outcomes at Rural Hospitals That Participated in the Rural Surgical and Obstetrical Networks (RSON) of British Columbia (2016-2021). *Journal of Obstetrics and Gynaecology Canada*, 102280 (2023).

<https://doi.org/10.1016/j.jogc.2023.102280>

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## Professional Experience

### Biostatistician – Providence Health Research

JANUARY 2024 – Current, Vancouver BC. Biostatistician for the Kidney Transplantation Research group.

### Biostatistician – Women’s Health Research Institute

JANUARY 2023 – January 2024, Vancouver BC. Biostatistician for the Reproductive Infectious Diseases lab.

### Research Coordinator – Centre for Rural Health Research

FEBRUARY 2020 - JANUARY 2023, Vancouver BC. Conducted the evaluation of British Columbia’s Rural Surgical and Obstetrical Network.