MATH 598 - PROJECT 6

Please upload a pdf with your solutions to myCourses by 10.00pm on Friday 30th April.

The three attached papers represent a collection of different views of causal inference methodology:

- Vandenbroucke JP, Broadbent A, Pearce N. Causality and causal inference in epidemiology: the need for a pluralistic approach. *Int J Epidemiol.* 2016 Dec 1;45(6):1776–1786.
- Krieger N, Davey Smith G. The tale wagged by the DAG: broadening the scope of causal inference and explanation for epidemiology. *Int J Epidemiol.* 2016 Dec 1;45(6):1787–1808.
- Daniel RM, De Stavola BL, Vansteelandt S. Commentary: The formal approach to quantitative causal inference in epidemiology: misguided or misrepresented? *Int J Epidemiol.* 2016 Dec 1;45(6):1817–1829.

Write a report (4 to 6 pages) providing a summary and analysis (ie your opinion) of views represented in these papers.

25 Marks