**Data for table 1**

1. Transmission coefficients Norovirus in each network

Determined from attack rate in a small setting scaled to the whole school

1. Duration of illness and shedding
2. Atmar RL, Opekun AR. Gilger MA, Estes MK, Crawford SE, Neill FH, et al. Norwalk virus shedding after experimental human infection. Emerg Infect Dis. 2008;14:1553–7
3. Rockx B, De Wit M, Vennema H, Vinjé J, De Bruin E, Van Duynhoven Y, et al. Natural history of human calicivirus infection: a prospective cohort study. Clin Infect Dis. 2002;35:246–53
4. Oysters BOTH see website

 https://www.food.gov.uk/sites/default/files/foodandyouwalesreport.pdf

1. Environmental contamination risk

No data

1. Environmental particle dose

No data

1. Maximum immune time

Aron J. Hall, Jan Vinjé, Benjamin Lopman, Geun Woo Park, Catherine Yen, Nicole Gregoricus and Umesh Parashar (2011) *Morbidity and Mortality Weekly Report: Recommendations and Reports* Vol. 60, No. 3 (March 4, 2011), pp. 1-15