Name & email supervisor(s):

Veronica Toffolutti

Length of internship and when it could take place:

4 weeks.

Host department:

Choose an item.

Wolfson Institute of Population Health

How will the internship be conducted:

 \Box In person at the university

 \Box Virtual/ from home

Both are possible, depending on preference of student

Title internship project:

Investing in Children's Future: A systematic Review Investigating on the Effectiveness of Universal Free School Meals Schemes

Summary of the internship project: (max 250 words, can include hyperlinks to further information)

Free school meal (FSM) provision has historically been introduced in times of stark inequalities and food insecurity for philanthropical reasons and to foster learning. More recently, FSM has reemerged as a policy handle to influence diet quality, food skills, dietary inequalities, obesity and obesity-related healthcare needs in children, and in the life course.

Currently, of the 8.4 million children in English state schools, 3.4 million are eligible to get a free meal at school each day. Just under 2 million of these children are eligible through the means-tested system, which includes children whose families are receiving certain means-tested benefits and on very low incomes. Paradoxically, however, not all parents who are eligible for means-tested FSM apply to take advantage of this benefit.

A Universal Infant Free School Meal (UIFSM) scheme offering free lunch to the younger age groups (Reception and Year 1-2) was introduced across England in the school year 2014/15 (September 2014 to July 2015). In addition, discretionary Universal Free School Meal (UFSM) schemes were introduced for 7-11-year-olds (Year 3-6) between 2009/10 and 2014/15 in four local authorities in Greater London, initially as 2-year pilots, and subsequently rolled out as a sustained policy. UIFSM has the advantage to reduce stigma and increase their uptake. However, little and mixed is the scientific evidence for introducing UIFSM as a cost-effective policy to reduce health inequalities. This proposed thesis will systematically review the literature to better understand if and how UIFSM can reduce inequalities and whether they are a cost-effective policy.

Learning objectives:

To systematically review the evidence on the effectiveness of (universal) free school meals on reducing inequality

To appreciate the use of health economics evaluation in the context of (universal) free school meals

Any further information: