

Supervisory team

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Research Group: [Living Well with Long-Term Conditions Research Group](#)

The PhD Opportunity

Allergy, the immune system's hypersensitive reaction to typically harmless substances, can be severe and lead to a potentially life-threatening reaction or anaphylaxis (Turner et al, 2019). Allergy prevalence is a global "major public health issue" (Sánchez-Borges et al, 2018, p.1), and one of the most common chronic conditions in Europe (Muraro, 2015).

The UK particularly faces an allergy crisis. UK allergy rates amongst adults and children are some of the highest in Europe (APPG, October 2021; Sigurdardottir et al, 2021). Allergy can develop across the lifespan but is common in childhood and can become lifelong (Chan et al, 2020; Waserman & Wason, 2001). Allergy prevalence is

threatening anaphylactic reaction (NICE, 2009–2018). Research on ways of avoiding and responding to allergy-related medical emergencies among young people focuses on two transition points (Kaplan, 2022; Sanadavarapu, 2017, 2016, 2012): the transition to school and from adolescence to adulthood. Yet UK research on children's transitions from primary to secondary school is sparse (Newman, 2022) despite known psychosocial challenges this transition represents for children in general (Coffey, 2013).

We are looking for a PhD student to develop a qualitative or mixed methods study to enhance our understanding of the experiences of children living with proven and undiagnosed allergy before and after the transition from primary to secondary school. This multi-disciplinary, collaborative study will run across both UW, NHS, and school environments, offering an opportunity for the successful applicant to develop an applied, impactful research study which could inform policy and practice within schools and NHS Trusts.

References

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