

## **BSPED Research Narrative – University of Glasgow**

At the University of Glasgow, the Developmental Endocrinology Research Group is involved in a range of studies that relate to early life disorders of endocrine function and long-term outcome. Its focus has primarily been on improving the care of people with rare endocrine conditions by developing strong interdisciplinary and international partnerships and infrastructures that facilitate global translational research with a measurable impact on health care and it expects to continue in this direction over the next five years. The Group achieves its mission by relying on strong partnerships with a wide range of experts in the field of clinical biochemistry, e-science and disease registries, imaging, molecular and cell biology and molecular genetics and statistics that exist in Glasgow and beyond. Their work has been funded through a number of sources including BBSRC, CSO, EPSRC, EU, MRC, WT, GCHC, pharma and overseas governments. The Group is based at the QEUH/RHC Campus which consists of the Royal Hospital For Children (300 beds) and acts as a tertiary referral services for 3.5 million of the population of Scotland and the Queen Elizabeth University Hospital (1100 beds). In combination with the maternity hospital on the same site, these three hospitals are one of the largest hospital campuses in Europe. The campus built in 2014 includes a paediatric and adult clinical research facility, a dedicated research building for imaging and an office for rare conditions. This local capability has also allowed the Group to participate and lead on several commercial trials in the field of paediatric endocrinology. The Group maintains its academic visibility through its official University website above, its Clinical Service website, a Facebook page as well as individual twitter accounts of its members.

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