







The team



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Safe Model for School Return during the COVID-19 Pandemic

What if lockdown is needed again? Family consultation and school co-production to develop a Scottish Model for Safe Education (SMS-Ed)



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The big dilemma

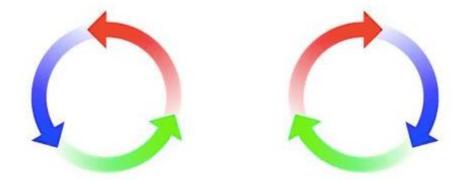
Back in 2020, findings about school closures differed across the world

In Ireland, Sweden and Japan findings suggested school opening versus closure made little difference

...but in Korea, the US and France evidence suggested that school closure made a big difference

Many families were doing much better than expected

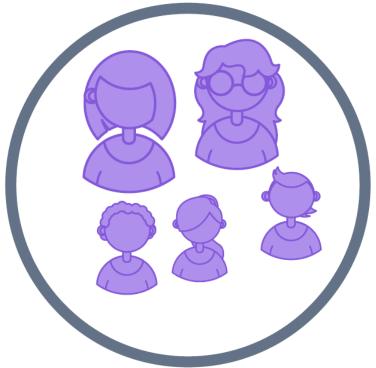
Risk and resilience factors were tricky to identify, because there was often a **constellation** unique to that family



Vicious and virtuous cycles developed over time

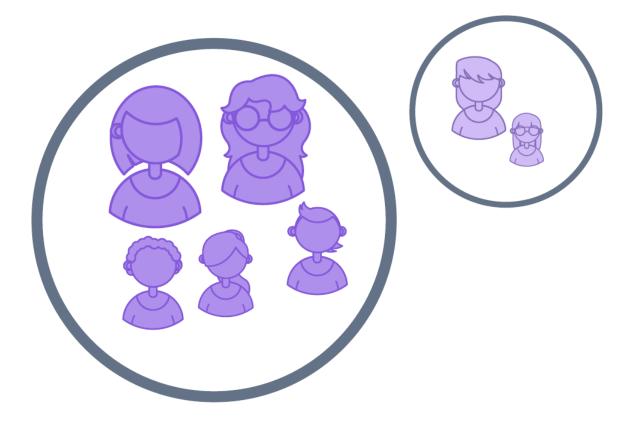
School and home-working was a big source of stress so we came up with an alternative model

Let's imagine a local family who have been self-isolating under lockdown:



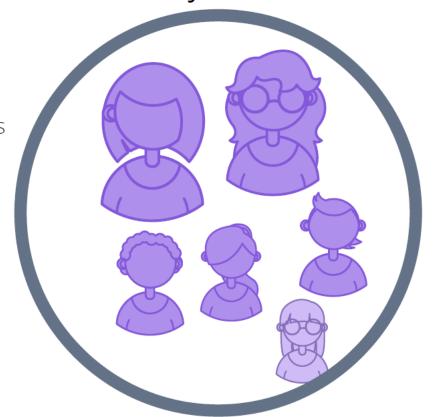
They are in a cluster with 1 other

household



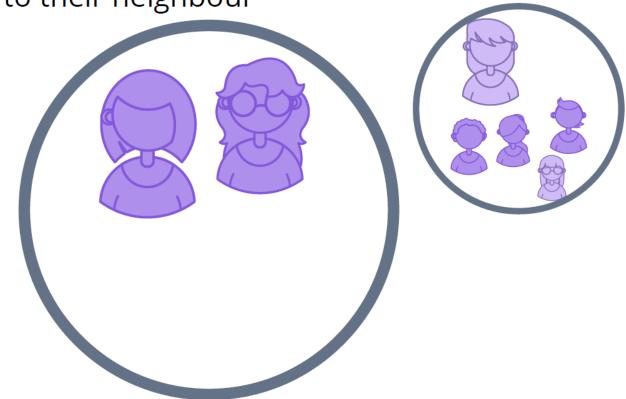
For 2/3 days of the week the child from the other household would join theirs

They would receive virtual support from teachers and materials for them to use with children.



For 2/3 days of the week their children would go over to their neighbour

The children would leave in the morning and come back in the afternoon.



Co-production with Scottish Borders Council

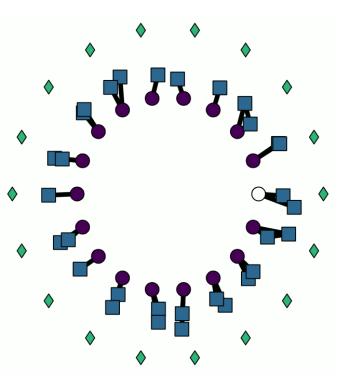
We ran two waves of stakeholder focus groups to think about CCCs:

In Wave 1, we discussed how **disease modelling** works with parents and teachers separately...and gave group members a chance to try out disease modelling for themselves

...and in Wave 2 we repeated the process, except with parents and teachers in groups together and with **disease models** that were more specific to the **wishes** and the **balancing of risks** made by Scottish Borders teachers and parents

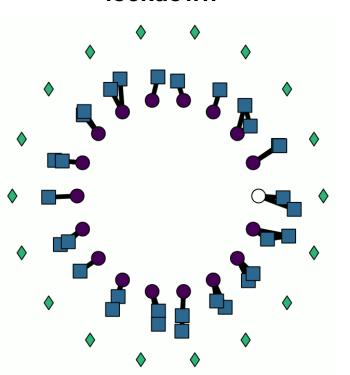
Modelling lockdown

Single family lockdown

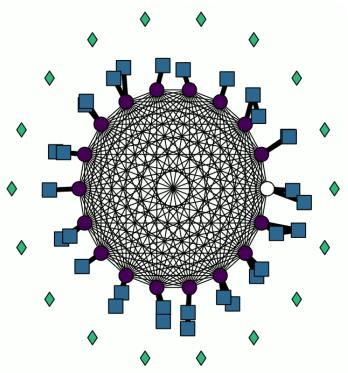


Modelling lockdown

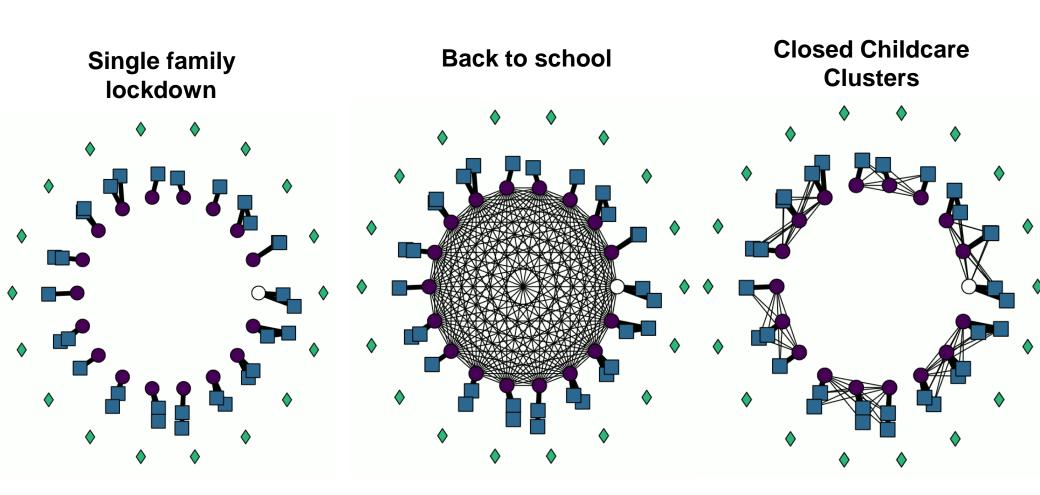
Single family lockdown



Back to school

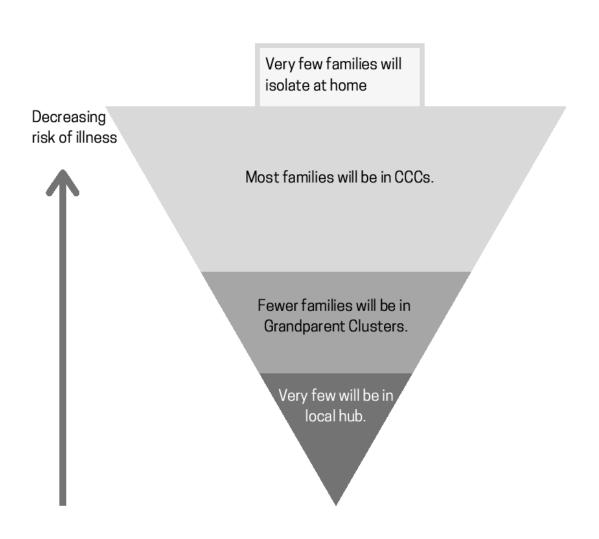


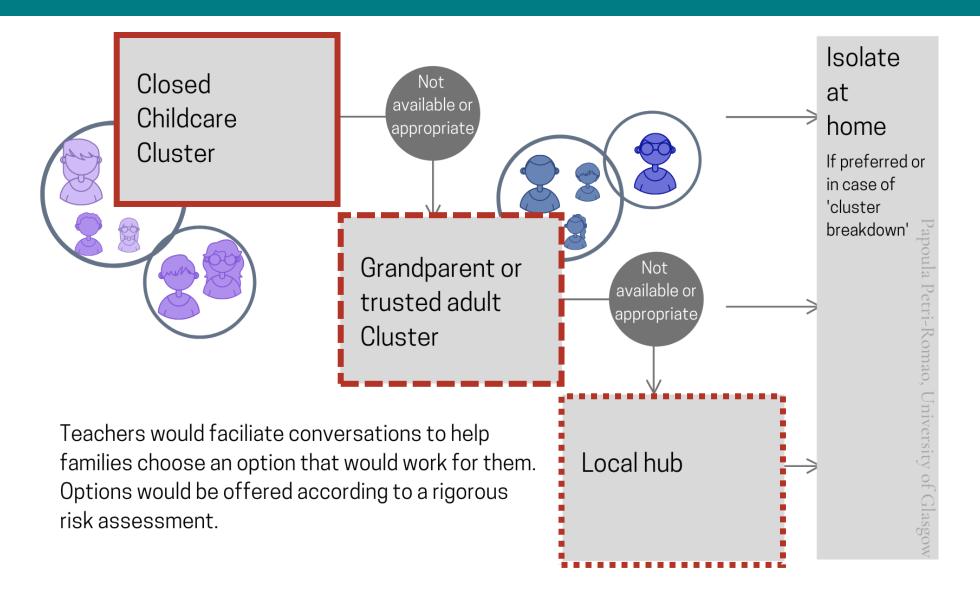
Modelling lockdown





Scottish Model for Safe Education (SMS-Ed)





What can we learn from this post-lockdown?

Across the UK, a sizeable proportion of children have not returned successfully to school post-lockdown

Many of these children have neurodevelopmental conditions like ADHD and Autism, and were already struggling pre-pandemic

Can the Childcare Clusters model offer something to these children and their families?



What can we learn from this post-lockdown?

Interviews already conducted with 17 families of children who have been unable to re-engage in school post-pandemic – most with Autism or other neurodevelopmental conditions

Qualitative exploration about the potential worth of a Childcare Cluster model, possibly alongside an internet school

Next steps, interviews/focus groups with educators/policy-makers

Then focus groups with parents and educators together

Could this offer an alternative to traditional school for those unable to tolerate a classroom?

Winston



