Mental health resilience in adolescents with a depressed parent

The scale of the problem

One in ten young people in the UK have a current mental health disorder, and by age 18 up to a quarter are affected. Mental health problems affect children's health, well-being, education and future life chances. Preventing such problems is important, especially in those at high risk.

Parental depression

In the UK at least 1 million children have a parent with serious depression. Parental depression increases risks of child mental health problems by over three times. Despite this, some children have unexpectedly good mental health outcomes — even when parental depression is severe or recurrent.

The study

Our study included over 300 adolescents with a parent suffering from recurrent depression. Three waves of assessment were undertaken with parents and young people.

Mental health problems in young people were common;

39% had a mental health disorder

70% had high levels of depression symptoms or behaviour problems

25% reported self-harm or suicidal thoughts

One in five young people had sustained good mental health, experiencing none of these problems.

We examined what family, social and child factors predicted sustained good mental health. We also tested whether protective factors predicted better than expected mood and behaviour at follow-up.



Key findings

Family, social and child factors together explained resilience in this high risk sample. Protective factors included:

- Depressed parents' warmth
- Co-parent emotional support to young people
- Young people's own confidence in their ability to deal with problems
- Regular physical exercise
- **♦** Good social relationships

Importantly, multiple protective factors were required for offspring to be free of mental health problems (0-1 protective factors: 4%, 2 factors: 10%, 3

factors: 13%, 4 factors: 38%, 5

factors: 48%)

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Further information on our child and adolescent psychiatry research is available at: cardiff.ac.uk/cngg

Funding partners







Implications for policy and practice



Not all parents with depression receive treatment, and treatment is not always successful. Identifying protective factors that are associated with resilience in adolescents with a family history of depression is therefore important.

Preventive interventions typically focus on specific factors in isolation (e.g. psychological therapies or social interventions). Our study shows that multi-modal interventions are needed. Simple changes to existing interventions could have substantial benefits, such as:-

- promoting frequent physical exercise
- involving both parents in family-based interventions
- engaging with schools to help build good social relationships

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This paper, along with a full list of references, is available at: http://orca.cf.ac.uk/82927/

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