

# **Supportive Schools (2005-2007)**

## Aim

Supportive Schools aimed to develop and test the Friendly Schools intervention in order to reduce bullying and aggression among students who had recently transitioned to secondary school.

#### Methods

Supportive Schools was a three-year cluster randomised control trial. The study cohort comprised 3,462 Grade 8 students (mean age 13 years) recruited from 21 Catholic education secondary schools in Perth, Western Australia. Intervention schools were provided with individualised training and resources to support students' transition and reduce bullying using a multi-level comprehensive intervention addressing classroom curriculum, school policies and procedures, the social and physical environment, pastoral care approaches and school-home-community links.

# **Results/Findings**

Supportive Schools was one of the first studies to demonstrate improved bullying outcomes for adolescents following their transition from primary to secondary schools.

The intervention had a consistently significant positive effect across a range of outcomes, including bullying perpetration, victimisation, depression, anxiety, stress, feelings of loneliness and perceptions of school safety at the end of the students' first year in secondary school. However, none of these differences were sustained into the students' second year of secondary school.

These findings demonstrate the immediate value of whole-school interventions to reduce bullying behaviour and associated harms among students who have recently transitioned to secondary school, as well as the need to provide strategies that continue to support students as they progress through school, to sustain these effects.

# Who was involved?

Investigators: Donna Cross, Thérèse Shaw, Melanie Epstein, Natasha Pearce, Amy Barnes, Sharyn Burns, Stacey Waters, Leanne Lester, Kevin Runions.

### **Publications**

Waters, S. K., Lester, L., Wenden, E., & Cross, D. 2012. A theoretically grounded exploration of the social and emotional outcomes of transition to secondary school. Journal of Psychologists and Counsellors in Schools, 22(2), 190-205.

Lester, L., Cross, D, Shaw, T., Dooley, J. 2012. Adolescent bully-victims: Social health and the transition to secondary school. Cambridge Journal of Education, 42(2):213-233.

Lester, L., Dooley, J., Cross, D., Shaw, T. 2012. Internalising symptoms: An antecedent or precedent in adolescent peer victimization. Australian Journal of Guidance and Counselling, 22(2):173-189.

Lester, L., Cross, D., Shaw, T. 2012. Problem behaviours, traditional bullying and cyberbullying among adolescents: longitudinal analyses. Emotional and Behavioural Difficulties, 17(3-4):435-447.

Lester, L., Cross, D., Dooley, J., Shaw, T. 2013. Developmental trajectories of adolescent victimization: Predictors and outcomes. Social Influence, 8(2-3):107-130.

Lester, L., Waters, S., & Cross, D. 2013. The relationship between school connectedness and mental health during the transition to secondary school: A path analysis. Australian Journal of Guidance and Counselling, 23(2): 157-171.

Lester, L., Cross, D., Dooley, J., Shaw, T. 2013. Bullying victimisation and adolescents: Implications for school-based intervention programs. Australian Journal of Education, 57(2), 107-123.

Lester, L. & Cross, D. 2014. Do emotional and behavioural difficulties in primary school predict adolescent victimisation trajectories? Emotional and Behavioural Difficulties, 19(4): 356-370.

Waters, S. K., Lester, L., & Cross, D. 2014. Transition to secondary school: Expectation versus experience. Australian Journal of Education, 58(2), 153-166.

Waters, S., Lester, L., & Cross, D. 2014. How does support from peers compare with support from adults as students transition to secondary school?. Journal of Adolescent Health, 54(5), 543-549.

Lester, L., & Cross, D. 2014. The effect of chronic victimisation on emotional and behavioural difficulties of adolescents. Journal of Psychologists and Counsellors in Schools, 24(2): 137-151.

Lester, L., Cross, D. 2015. The relationship between school climate and mental and emotional wellbeing over the transition from primary to secondary school. Psychology of Wellbeing: Theory, Research and Practice, 5(9):1-15.

Lester, L., Mander, D., Cross, D. 2015. Bullying behaviour following students' transition to a boarding school context. International Journal of Child and Adolescent Health, 8(2):141-150.

Lester, L., Mander, D., & Cross, D. 2014. Bullying behaviour following students' transition to a secondary boarding school context. In M. Taylor, J. A. Pooley & J. Merrick (Eds), Adolescence: Places and Spaces. Hauppauge NY: Nova Science Publishers. ISBN 978-1-63117-850-4.

Mander, D., Lester, L., & Cross, D. 2014. Social, Emotional Well-Being and Mental Health Implications for Adolescents Transitioning to Secondary Boarding School. In M. Taylor, J. A. Pooley & J. Merrick (Eds), Adolescence: Places and Spaces. Hauppauge NY: Nova Science Publishers. ISBN 978-1-63117-850-4.

Cross, D., Shaw, T., Epstein, M., Pearce, N., Barnes, A., Burns, S., . . . Runions, K. 2018. Impact of the Friendly Schools whole-school intervention on transition to secondary school and adolescent bullying behaviour. European Journal of Education, 53(4), 495–513