HANDBOOK ON BULLYING

PREVALENCE, PSYCHOLOGICAL IMPACTS AND INTERVENTION STRATEGIES
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HANDBOOK ON BULLYING
PREVALENCE, PSYCHOLOGICAL IMPACTS
AND INTERVENTION STRATEGIES

PHOEBE TRIGGS
EDITOR

nova publishers
New York
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Chapter 9

CYBERBULLYING AND STUDENTS’ ENGAGEMENT IN SCHOOL: A LITERATURE REVIEW

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Abstract

Background: Cyberbullying refers to an indirect and covert form of aggression, carried out through the use of new technologies, exhibiting distinct features from those found present in traditional bullying, and has been acquiring its own space of analyses and research; still, it maintains an inevitable proximity with the second, namely, the negative impact on the victim, both the person and the student, with consequences on academic performance, among other aspects.

Purpose: This piece reviews some of the most relevant studies on cyberbullying, its assessment and relation with personal (self-esteem, age, sex, ethnicity and type of aggression) and contextual (family, school context and peer group) variables, as well as with several aspect related to academic context, particularly, students’ engagement in school and academic success. Considering the expected link between bullying and cyberbullying, some studies on the first form of aggression were included in this review, as they may be considered a theoretical referential in this subject.

Conclusions: Cyberbullying is a recent and important phenomenon, linked to the inclusion of new technologies in daily life. There are, however, some gaps in research carried out on this issue, which presents different features from those that characterize traditional bullying. Similarly to bullying, studies suggest that cyberbullying presents negative impact both on students and academic success. Students’ engagement in school plays an important role in the occurrence of aggression-victimization behaviors and appears to be a valuable strategy in cyberbullying prevention.

Keywords: cyberbullying, students’ engagement in school, personal variables, contextual variables, academic performance
school environment oriented toward prevention and intervention in this type of situations. Literature (Shapka & Law, 2013; Veiga, 2012; Zhou et al., 2013) suggests several lines of action, such as the promotion of a safe environment, involving parents and teacher, and clarifying with the students’ their conduct regarding cyberbullying behaviors.

Positive relations with peers, during adolescence, appear in the literature as relating to an increase in academic motivation (Furrer & Skinner, 2003), self-esteem (Furrer & Skinner, 2003; Keefe & Berndt, 1996), and academic performance (Veiga, 2012), aspects likely to be affected by the occurrence of direct (bullying) and indirect (cyberbullying) aggression experiences. Disengagement from school may act as a response to negative behaviors from peers, such as victimization and exclusion (Almeida, Lisboa, & Caurel, 2007; Buhs, 2005; Veiga, 2012), with impact on engagement through time (Li et al., 2011; Simmons-Morton & Chen, 2009).

When considering the prevention of cyberbullying, family involvement appears emphasized (Shapka & Law, 2013; Veiga, 2012; Zhou et al., 2013), since aggressions occur by means of internet or mobile phones use, and parental supervision may be crucial. Students’ disengagement assumes a relevant role in aggression-victimization behaviors and, therefore, the triggering of strategies pointing students’ engagement in school is an important contribution to cyberbullying prevention.

Note

This chapter is a product of the project PTDC/CPE-CED/114362/2009 - Envolvimento dos Alunos na escola: Diferenciação e Promoção/Students’ Engagement in School: Differentiation and Promotion, financed by National funding, through the Fundação para a Ciência e Tecnologia (FCT). Correspondence related to this paper should be sent to the lead researcher: Professor Feliciano H. Veiga, Instituto de Educação, Universidade de Lisboa, Alameda da Universidade, 1649-013 Lisboa. E-mail: fhveiga@ie.ul.pt

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