Key issues for inclusive systems to prevent school violence: A European perspective from NESET reports

Keynote Presentation, Slovenian Ministry of Education, Science and Sport, Experts Workshop, Measures and Practices to reduce violence among minors

SRSS Project: Preventing bullying and violence among minors in Slovenia Police Academy, Ljubljana, October 17-18, 2019

Dr Paul Downes Director, Educational Disadvantage Centre Associate Professor of Education (Psychology) Member of the European Commission Network of Experts Social Aspects of Education and Training (NESET) Coordinating Committee (2015-2019) Institute of Education Dublin City University, Ireland paul.downes@dcu.ie



NESET Network Reports:

Downes, P. & Cefai, C. (2016). *How to tackle bullying and prevent school violence in Europe: Evidence and practices for strategies for inclusive and safe schools*. Luxembourg: Publications Office of the European Union.

Downes, P., Nairz-Wirth, E., Rusinaite, V. (2017). *Structural Indicators for Inclusive Systems in and around Schools.* Luxembourg: Publications Office of the European Union NOT REFERENCED IN TEXT

Edwards, A. & Downes, P. (2013) *Alliances for Inclusion: Developing Cross-sector Synergies and Inter-Professional Collaboration in and around Education*. Brussels: European Commission, Directorate General, Education and Culture

Cefai, C., Bartolo P. A., Cavioni. V., Downes, P. (2018). *Strengthening Social and Emotional Education as a core curricular area across the EU: A review of the international evidence*. Luxembourg: Publications Office of the European Union/EU bookshop. NOT REFERENCED IN TEXT



RECONSTRUCTING AGENCY IN DEVELOPMENTAL AND EDUCATIONAL PSYCHOLOGY

INCLUSIVE SYSTEMS AS CONCENTRIC SPACE

Paul Downes



Downes, P. (2019). Reconstructing Agency in Developmental and Educational Psychology: Inclusive Systems as Concentric Space. New Delhi/New York/London: Routledge

Downes, P. & Cefai, C. (2019). Strategic Clarity on Different Prevention Levels of School Bullying and Violence: Rethinking Peer Defenders and Selected Prevention. *Journal of School Violence*, 18 (4) 510-521 NOT REFERENCED IN TEXT

Donlevy, V., Day, L., Andriescu, M., Downes, P. (2019). Assessment of the Implementation of the 2011 Council Recommendation on Policies to Reduce Early School Leaving. EU Commission, 35 country study. Luxembourg: Publications Office of the European Union NOT REFERENCED IN TEXT Downes, P. & Cefai, C. (2016). *How to tackle bullying and prevent school violence in Europe: Evidence and practices for strategies for inclusive and safe schools.* Luxembourg: Publications Office of the European Union.

https://bookshop.europa.eu/en/how-to-prevent-and-tackle-bullyingand-school-violence-pbNC0415454/

Aim/Scope of Report:

To inform policy-makers and practitioners at EU, national, regional and local level on strategies and practices for prevention of bullying and violence in schools across the EU.

Combines European legal and policy focus with international empirical research

A particular focus on bullying and violence with regard to age, ethnicity and migrants, disability, social inclusion, sexual orientations and gender. * Examines evidence from European and international research on bullying in schools, aggression and violence, developmental psychology, and school health promotion.

*Informed also by responses on current national strategies in Europe from Members of the ET 2020 School Policy Working Group coordinated by the European Commission, Directorate-General for Education and Culture, international researchers from ENSEC (European Network for Social and Emotional Competence) and a number of NGOs across EU Member States.

A. Issues of Risk And Protection

- 1. Serious Consequences of Bullying
- 2. Preventing the Consequences of Bullying

B. A Differentiated Needs Approach



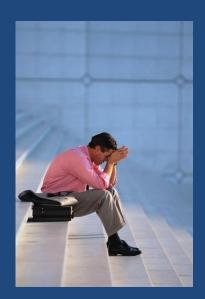
3. Differentiated Needs: All, Some, Few Individual

- 4. Indicated Prevention: Speech and Language Therapists as Part of Multidisciplinary Teams
- 5. Family Support Services for High Risk Chronic Need
- 6. Cross-Government Cooperation between Education, Health and Social Affairs
- 7.Homophobic Bullying Not Directly Addressed in many European National Anti-Bullying Strategy

C. Inclusive Systems as Concentric Relational Space: **Beyond Diametric Spatial Systems in Schools** 8. Beyond Authoritarian Teaching and Discriminatory Bullying 9. Holistic Systemic Issues: School Belonging and Feeling Like an Outsider 10. A Holistic Curricular Focus on Social and Emotional Education (SEE) for Bullying Prevention: Emotional Awareness and Students' Voices 11. Older students' voices and Construction of **Resources for School Bullying and Violence Prevention** 12. Questioning A Peer Defenders Approach in KiVa, Finland 13. Common system supports needed for bullying and early school leaving prevention

Serious Consequences of Bullying There is a growing recognition of the serious impact of school bullying – on mental health, physical health and early school leaving

Victims are likely to experience low self-esteem, anxiety, depression, and suicidal ideation (Gladstone et al., 2006; Klomeck et al., 2009; Nansel et al., 2001; Radliff et al., 2015; Juvonen and Graham, 2014; Ttofi et al., 2011; Swearer et al., 2012; Bjereld, 2014).



Victimisation (i.e. being bullied) has also been linked to lower academic achievement and other behaviours such as disengagement, absenteeism and early school leaving (Fried and Fried, 1996; Glew et al., 2005; Nakamoto and Schwartz, 2010; Brown et al., 2011; Green et al., 2010).

Victims are more likely to experience worse concentration in class (Boulton et al., 2008) and more interpersonal difficulties (Kumpulainen et al., 1998).

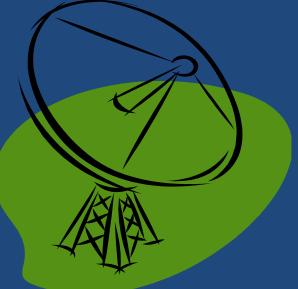


Beran (2008) concluded that preadolescents who are bullied are at some risk for demonstrating poor achievement, although this risk increases substantially if the child also receives little support from parents and is already disengaged from school.



The Longitudinal Survey of Young People in England (Green et al., 2010) age 16 young people who reported being bullied at any point between ages 14-16 are disproportionately likely to not be in education, employment or training.

A study of over 26,000 Finnish adolescents found that involvement in bullying was associated with a range of mental health problems such as anxiety, depression and psychosomatic symptoms (Kaltiala-Heino et al., 2000)



Frequent victimisation at age 8 predicted later suicide attempts and completed suicides for both boys and girls, while frequent bullying perpetration at age 8 also predicted later suicide attempts and completed suicides for boys (Klomeck et al., 2009). Ttofi et al. (2011) reported that the probability of depression up to 36 years later was much larger for victimised students when compared to non-bullied peers, even after controlling for other factors.

Large-scale study with 14 500 participants in the UK, Bowles et al. (2015) - peer victimisation in adolescence is a significant predictor of depression in early adulthood; about 1 in 3 cases of depression among young adults may be linked to peer victimisation in adolescence. The worst off group however, appears to be the bully-victims, who experience higher levels of both internalised (depression, anxiety, psychosomatic symptoms) and externalised (behaviour problems, delinquency) difficulties than either the victims or the bullying perpetrators (Nansel et al., 2004; Ivarsson et al., 2005; Kokkinos and Panayiotou, 2004; Houbre et al., 2006; Swearer et al., 2012).

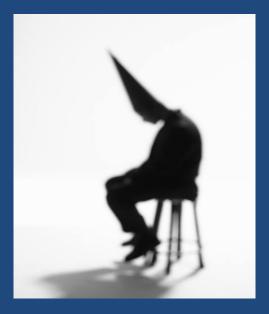


Bully-victims are also more likely to come from dysfunctional families or have pre-existing conduct, behaviour or emotional problems and it has been suggested that these factors, rather than bullying per se, may explain adult outcomes (Sourander, Ronning et al., 2009). The Finnish population based, longitudinal birth cohort study of 2551 boys from age 8 years to 16–20 years (Sourander, Jensen et al., 2007) found that frequent bullies display high levels of psychiatric symptoms in childhood.



In their systematic review of 28 longitudinal studies, Ttofi et al. (2011b) and Farrington et al. (2012) reported that bullying perpetrators are likely to offend and to engage in violent behaviour six years later Bullying perpetrators and bully/victims had the lowest connection to school and poorest relations with teachers (Raskauskas et al., 2010).

Bullying prevention is a child welfare and child protection issue (Downes & Cefai 2016).



Teachers' and Wider Support Services Role in Preventing the Consequences of Bullying (Downes & Cefai 2016): Building on Students' Experiences

Given the seriousness of the long-term impacts of bullying (Mental Health, Early School Leaving) a prevention strategy needs to encompass not only prevention of the bullying but *prevention of the consequences* of bullying through system level emotional and social supports



Supports could intervene at an early stage to prevent the escalation of experiential processes, such as selfdoubting and double victimising, described in a Swedish context (Thornberg et al., 2013). Radliff et al. (2015) hopelessness as a mediator for bullying. -469 US middle school students, victims reported the highest levels of hopelessness and significantly higher scores compared with students not involved in bullying. Hopelessness was a mediator for victims, but not for bullyvictims.

Thornberg's (2015) Swedish ethnographic fieldwork in two public schools (age 10 to 12 years): Resignation and a range of escape or avoidance behaviour, such as social withdrawal and avoiding others, as well as trying to be socially invisible in the classroom and other school settings.

 Also prevent consequences of aggressive communication for perpetrators through early Intervention (Downes & Cefai 2016)



A Differentiated Approach to Involving Parents for Bullying Prevention: Family Support Services for High Risk Chronic Need

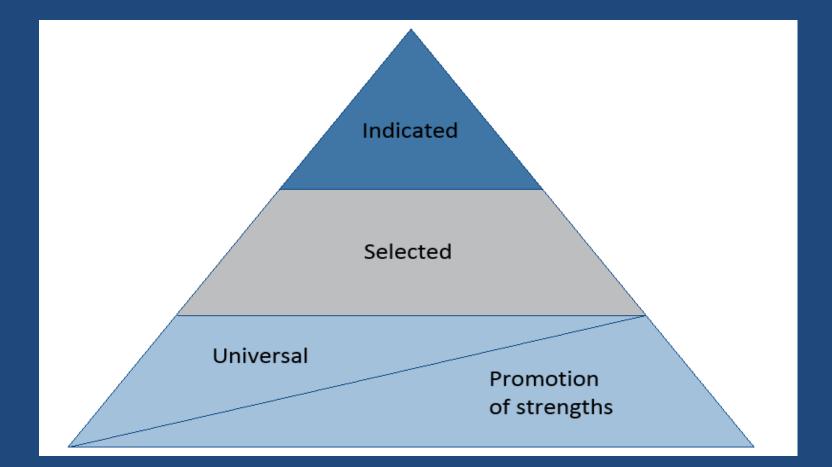
Systematic review by Lereya et al. (2013) involving 70 studies which concluded that both victims and bully/victims are more likely to be exposed to negative parenting behaviour, including abuse and neglect and maladaptive parenting.





Differentiated Needs

Universal – All Selected – Some, Groups, Moderate Risk Indicated – Individual, Intensive, Chronic Need



- Multidisciplinary teams: Chronic need indicated prevention level
- Family support services and parental involvement

The Alliances for Inclusion report (Edwards & Downes 2013) 16 examples cross-sectoral work from 10 European countries. -A policy focus is needed to go beyond multiple agencies -Need to minimise fragmentation across diverse services 'passing on bits the child' and family (Edwards & Downes 2013) - Direct delivery multidisciplinary teams – not committee sitting

Territories

- Local rivalries across municipalities and schools an obstacle to sharing of good practice
- Local rivalries across agencies especially in a recession to claim resources and credit for gains



Indicated Prevention: Speech and Language Therapists as Part of Multidisciplinary Teams

The need for speech and language therapists to be linked with schools, as part of multidisciplinary teams to engage in targeted intervention for language development, emerges from international research regarding language impairment as a risk factor for engagement in disruptive behaviour.

Eigsti and Cicchetti (2004) found that preschool aged children who had experienced maltreatment prior to age 2 exhibited language delays in vocabulary and language complexity. The mothers of these maltreated children directed fewer utterances to their children and produced a smaller number of overall utterances compared to mothers of non-maltreated children, with a significant association between maternal utterances and child language variables. Rates of language impairment reach 24 % to 65 % in samples of children identified as exhibiting disruptive behaviours (Benasich et al., 1993), and 59 % to 80 % of preschool- and school-age children identified as exhibiting disruptive behaviours also exhibit language delays (Beitchman et al., 1986; Brinton and Fujiki, 1993; Stevenson et al., 1985).

A study of children with communication disorders found that children with language impairments, who were more widely accepted, seemed to be protected from the risk of being bullied (Savage, 2005).



The particular lack of speech and language therapists (SLTs) in European schools as part of multidisciplinary teams, highlighted in the Eurydice report (2014) on early school leaving, is of real concern here for students at the chronic need, indicated prevention level, where maternal language difficulties may be affecting their violent behaviour

The level of maternal language difficulty does not have to be at a clinical level of difficulty for it to centrally contribute to a range of school-related problems, potentially including aggression and bullying, as well as hindering social relationships and sense of belonging to school.

Cross Government Cooperation on ELET (Early Leaving from Education and Training): Policy Areas Working with Education at Central/Top-Level, 2013/2014 Extracted from European Commission/EACEA/Eurydice/ CEDEFOP (2014, p.68), in Downes & Cefai 2016.

Austria: Cooperation mechanisms exist/are being developed – Education and Social Affairs

Austria: No comprehensive strategy/no specific ELET policies/measures - Education and Health

Not - There is a tradition of cross-government cooperation at central/top -level Not- Cooperation mechanisms are being tested within projects

Cross Government Bullying Cooperation ???

Cross Government Cooperation on ELET (Early Leaving from Education and Training): Policy Areas Working with Education at Central/Top-Level, 2013/2014

Extracted from European Commission/EACEA/Eurydice/ CEDEFOP (2014, p.68), in Downes & Cefai 2016. https://nesetweb.eu/wp-content/uploads/2019/06/NESET-II_Bullying-Report.pdf

Slovenia: There is a tradition of cross-government cooperation at central/top –level [Education / Social Affairs] Slovenia: There is a tradition of cross-government cooperation at central/top –level [Education / Health]

Spain: Cooperation mechanisms exist/are being developed [Education / Social Affairs]
Spain: No comprehensive strategy/no specific ELET policies/measures [Education / Health]

Cross Government Bullying Cooperation ???

Internationally Above Average Prevalence of Being Bullied in Austria

25% of 13 year old boys are bullied. 32% of 15 year old boys and 28% of 13 year old boys bully their peers (Currie et al. 2012)



Homophobic Bullying Directly Addressed in National Anti-Bullying Strategy (Downes & Cefai 2016)

Austria Belgium (Fl)

Bulgaria Cyprus Czech Republic England Estonia Finland France Greece Hungary Ireland

Slovenia ??

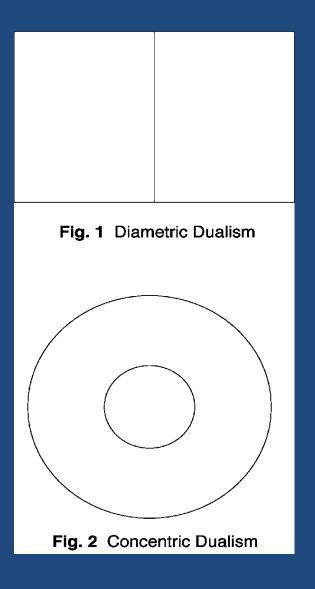
No No, but some focus in antidiscrimination law No No No No, but in individual schools No No No, not directly but it is on the Ministerial agenda No No Yes Not listed

- Downes & Cefai (2016):
- Homophobic bullying lacks a strategic focus in many EU Member States. According to the EU Agency for Fundamental Rights' survey, the highest levels of hostility and prejudice towards LGBTI groups recorded in the EU are in Bulgaria, Hungary, Italy, Latvia, Lithuania, Poland and Romania.

* It is notable that very few of these countries address prevention of homophobic bullying in schools in a strategic manner.

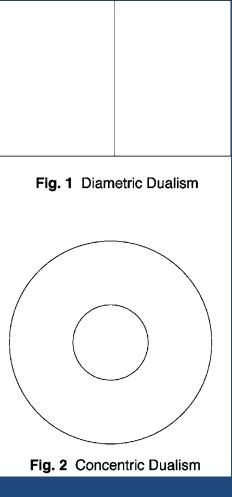
* The prevention of discriminatory bullying in school (against groups such as Roma, minorities, migrants, as well as against those experiencing poverty and socio-economic exclusion) needs a stronger strategic focus in many EU Member States.

C. Inclusive Systems as Concentric Relational Space: Beyond Diametric Spatial Systems in Schools



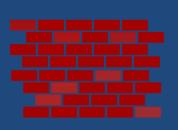
A diametric spatial structure is one where a circle is split in half by a line which is its diameter or where a square or rectangle is similarly divided into two equal halves (see Fig. 1).

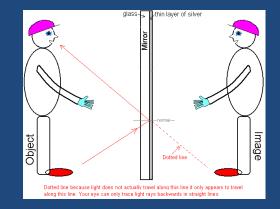
In a concentric spatial structure, one circle is inscribed in another larger circle (or square); in pure form, the circles share a common central point (see Fig. 2). **(**Lévi-Strauss 1962, 1963, 1973; Downes 2012, 2019)



1) First entailment of the relative differences between concentric and diametric spaces: Assumed connection and assumed separation 2) Second entailment of the relative differences between concentric and diametric spatial relation: Symmetry as unity and mirror image inverted symmetry 3) Third entailment of the relative differences between concentric and diametric spaces: Foregroundbackground interaction versus non

interaction (Downes 2012, 2019)

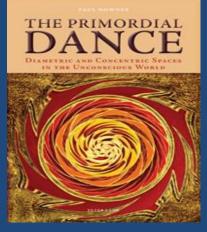






Diametric Space as Bricks in Wall, Knots, Tangled Web of System Blockage (Downes 2014): Assumed Separation, Splitting, Closure, Hierarchy, Mirror Image Reversals

Concentric Space as Flow of Connection, Web, Spirals: Assumed Connection, Openness, Two Way Flow of Communication (Downes 2012)



System Change from Diametric Spaces of Exclusion, Closure and Mirror Image Opposites to Concentric Spaces of Inclusion, Openness to Background.

• Transition points in relational space, moving from diametric spaces of splitting to concentric spatial relations of assumed connection across different system levels.

Where are the system splits, closures, exclusions, oppositional labels and hierarchies as diametric space to be restructured towards concentric spatial systems of inclusion ?

Concentric structures can be found also in Islamic, Japanese, Russian, Chinese, Jewish, Celtic, African, ancient Greek and Estonian contexts, while Jung locates the concentric mandala structure in Buddhist, Hindu and Christian traditions (Lévi-Strauss 1963, 1973; Downes 2012) Classroom Climate and Discriminatory Bullying as Diametric Oppositional space and Diametric Mirror Image Hierarchy

Elamé's (2013) 10 country European study regarding 'the fundamental importance' of teacher influence on discriminatory bullying -Those immigrant and Roma students who think the teacher exhibits similar behaviour towards 'native' and immigrant and Roma children in the class are those bullied least in the last 3 months.

In contrast, 'those who declare that their teacher favours native children over immigrant/Roma students are more vulnerable to suffer some form of bullying.

Specifically less than half (48 %) of the 123 [immigrant/Roma] children [across the 10 countries] who sense bias in the teachers' attitudes towards native classmates declare to have never been subjected to violence' (Elamé, 2013). Discrimination Creates US/THEM Diametric Space of Mirror Image Hierarchy

- Greek study (Kapari and Stavrou, 2010) of 114 secondary school students (58 female, 56 male) drawn from three Greek public middle schools.
- In schools with high levels of bullying, students consider their treatment by adults to be unequal, the rules to be unfair, and student participation in decision-making to be very limited.



Beyond Authoritarian Teaching and Discriminatory Bullying

Teacher discriminatory bullying of students in a sample of 1352 immigrant and Roma students as part of a wider sample of 8817 students across 10 European countries (Bulgaria, Cyprus, France, Germany, Greece, Italy, Portugal, Romania, Slovenia, Spain) (Elamé 2013).

Elamé's (2013) 10 country European study regarding 'the fundamental importance' of teacher influence on discriminatory bullying -Those immigrant and Roma students who think the teacher exhibits similar behaviour towards 'native' and immigrant and Roma children in the class are those bullied least in the last 3 months.

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Authoritarian Teaching

WHO (2012) Modifications that appear to have merit include:

- establishing a caring atmosphere that promotes autonomy;
- providing positive feedback;
- not publicly humiliating students who perform poorly;

Cefai & Cooper (2011), Malta review of qualitative research: 'the autocratic and rigid behaviour management approach adopted by many teachers in their response to misbehaviour. Their blaming and punitive approach was seen in many cases as leading to an exacerbation of the problem...It looks...that perceived victimisation by teachers was more prevalent and had more impact than victimisation and bullying by peers'



Multidisciplinary team 1 stop shop to Overcome Diametric Splits/System Fragmentation– Family Support Centres and Early Childhood Centres

Eurochild report (2011) Nordrhein-Westfalen state programme *Familienzentrum* has been launched by the government in order to develop up to 3,000 children's day-care facilities into family centres by the year 2012.

Between 2006 and 2012 approx. 3,000 of the total 9,000 child care centres in the German federal state of North Rhine-Westphalia (NRW) are being developed into certified "Familienzentren" (family centres).

Family centres are designed to bundle services for families in the local community. (Eurochild 2011)

Eurochild (2011) argue for such family support centres to be universally available

Relational Spatial System Issues: Percentage of Socioeconomically Disadvantaged Students who Agree/Disagree with the Following Statements: School Belonging and Feeling Like an Outsider (PISA 2012)

, (OECD 2012)

Countries	I feel like I belong at school, % Agree (S.E)	I feel like an outsider (or left out of things at school), % Disagree (S.E)
Austria	82 (1.6)	89.9 (1.1)
Belgium	63.5 (1.6)	88.4 (1.0)
Czech Republic	73.6 (1.9)	80.5 (1.6)
Denmark	69.3 (1.6)	90.3 (1.0)
Spain	93.1 (0.4)	92.1 (0.4)
Finland	80.5 (1.1)	89.2 (1.0)
France	38 (1.7)	73.2 (1.8)
Germany	83.8 (1.6)	89.7 (1.4)
Slovenia	83.4 (0.7)	89.8 (0.6)
Hungary	83.5 (1.1)	85.6 (1.6)
Ireland	76.7 (1.5)	91.6 (1.0)
Italy	75 (0.9)	89.3 (0.6)
United Kingdon	n 74.9 (1.5)	86.9 (1.1)
OECD Average	78.1 (0.3)	86.2 (0.2)

A Priority Curricular Focus on Social and Emotional Education (SEE) for Bullying Prevention: Emotional Awareness and Students' Voices for Concentric Relational Systems Development

A study of more than 213 programs found that if a school implements a quality SEL curriculum, they can expect better student behaviour and an 11 point increase in test scores (Durlak et al., 2011).

The gains that schools see in achievement come from a variety of factors—students feel safer and more connected to school and academic learning, children and teachers build strong relationships.

Durlak et al. (2011) highlight a range of SEL benefits indirectly related to bullying and school violence, for outcomes on SEL skills, Attitudes, Positive Social Behaviour, Conduct Problems, Emotional Distress and Academic Performance. Durlak et al (2011) classroom teachers and other school staff effectively conducted SEL programs so these can be incorporated into routine educational activities and do not require outside personnel.

Sklad et al.'s (2012) meta-analysis of recent, school-based, universal programs concentrated on ones that promote development rather than prevent specific problems such as bullying.

-SEL programs showed statistically significant effects on social skills, antisocial behaviour, substance abuse, positive self-image, academic achievement and prosocial behaviour.

Downes (2010) SEL across curricular areas: empathy in history, language and emotion in English, conflict role play in drama etc. Concentric relational spaces of inclusion for parents in school systems: Beyond diametric spatial mirror image hierarchy Cross et al.'s (2012) Australian study - all grade levels from 1 (5–6year olds) to 7 (12–13-year olds).

The family level activities worked in partnership with parents by building their awareness, attitudes and self-efficacy to role model and help their children to develop social competence and to prevent or respond to bullying. These activities also encouraged school and parent communication and parents' engagement with the school to reduce student bullying.

The high intensity intervention (wholeschool, capacity building support and *active parent involvement*) is somewhat more effective than the moderate intensity intervention (whole-school and capacity building support only), and substantially more effective than the low intensity intervention (the standard school program with no capacity support). Langford et al.'s (2014) Cochrane Review for the WHO on health promoting school interventions highlighted that 'The majority of studies only attempted to engage with families (rather than the community), most commonly by sending out newsletters to parents. Other activities included: family homework assignments, parent information evenings or training workshops, family events, or inviting parents to become members of the school health committee'.

Downes & Cefai (2016): Again this emphasis is overwhelmingly one where the parent is a passive recipient of information, with the exception of the example of the invitation for them to be members of the school health committee.

Downes (2014) Parental involvement is a dimension of children's rights

Challenge Diametric Spatial System Hierarchies – Older Students' Voices and Co-Construction of Resources for School Bullying and Violence Prevention

Yeager et al. (2015) raise a concern about the limitations of intervention strategies for older adolescents that rely on adult authority or that imply that they lack basic social or emotional skills.

Secondary school students may resist being literally 'programmed' into particular modes of behaviour and thought. A shift in conceptualisation is needed to make these students subjects of policy rather than simply objects of policy and programmes.

In a US context, Yeager et al. (2015) question state mandates regarding anti-bullying programmes for high schools – though not for middle schools. They recognise the need for new interventions to be developed and shown to be effective for older adolescents. A notable aspect of their conclusion is that it is not sufficient to 'age up' existing materials that are tested with younger children, e.g. by switching out the examples or the graphic art used in the activities.

The UN Convention on the Rights of the Child may be less influential in US school and research contexts, given that it is not ratified by the US, unlike all EU countries. This would invite consultation with young people in the design of materials for anti-bullying, building on Art. 12, with increasing input from older students.

Avoiding intervention for older students would be a legal abdication of responsibility.

Classroom Climate and Bullying: Questioning A Peer Defenders Approach in KiVa, Finland (Downes & Cefai 2016)

-Empirical evidence of increased bullying for peer interventions in some international contexts, evidence of student fear of the consequences of intervening.

-Recognition of bullying as a child welfare and child protection issue renders it problematic that responsibility may be displaced onto other children to provide support and active defending.

-Schools have a duty of care to the individual and not simply to the aggregate of children, so that even gains in the aggregate do not justify disproportionate risk to an individual 'defender' from a perpetrator entrenched in bullying behaviour and likely to target defenders that challenge him/her.

-primum non nocere (first do no harm)



Common system supports needed for bullying and early school leaving prevention (Downes & Cefai 2016)

School Climate, Teasing, Bullying In a sample of 276 high schools, Cornell et al. (2013) found that risk of early school leaving increases if a student experiences an atmosphere of teasing and bullying even if s/he is not personally bullied.

Cornell et al. (2013) "Notably, the increased dropout count that was associated with Prevalence of Teasing and Bullying was quite similar to the increases that were associated with FRPM [i.e., poverty] and academic failure". Common Strategic Approach for School Bullying, Violence **Prevention and Early School Leaving Prevention through common** system responses for inclusive systems Quiroga, Janosz and Bissett (2013) 493 high-risk French-speaking adolescents living in Montreal

*depression symptoms at the beginning of secondary school are related to higher dropout mainly by being associated with pessimistic views about the likelihood to reach desired school outcomes; student negative self-beliefs are in turn related to lower self-reported academic performance and predict a higher risk of dropping out.



Quiroga et al. (2013) "interventions that target student mental health and negative self-perceptions are likely to improve dropout prevention".

The downward spiral of mental disorders and educational attainment: a systematic review on early school leaving Pascale Esch, Valéry Bocquet, Charles Pull, Sophie Couffignal, Torsten Lehnert, Marc Graas, Laurence Fond-Harmant and Marc Ansseau. BMC Psychiatry 2014 14:237

When adjusted for socio-demographic factors, mood disorders (e.g. depression) were significantly related to school dropout

Among anxiety disorders, after controlling for potentially confounding factors, social phobia was a strong predictor of poor educational outcomes

...as indicated by early school leavers themselves, were feeling too nervous in class and being anxious to speak in public, both representing symptoms of social phobia Common system supports needed for bullying and early school leaving prevention (Downes & Cefai 2016)

A striking commonality of interests with regard to strategic approaches for bullying prevention in schools and early school leaving prevention:

 Direct and indirect effects of bullying on early school leaving relevant to perpetrators, victims (school absence, negative interpersonal relations with peers and conflict with teachers, low concentration in school, decreased academic performance, lower school belonging, satisfaction, and pedagogical well-being, with the effects of bullying exacerbated for those already at risk of early school leaving, negative school climate influences). Common systems of supports (transition focus from primary to post-primary, multiprofessional teams for complex needs, language support needs, family support services and education of parents regarding their approaches to communication and supportive discipline with their children, outreach to families to provide supports, addressing academic difficulties).

- Common issues requiring an integrated strategic response, including the prevention of displacement effects of a problem from one domain to another, such as in suspension/expulsion which may make a bullying problem become an early school leaving problem.
- Common causal antecedents (negative school climate, behavioural difficulties, trauma)



- Teacher professional development and pre-service preparation focusing on developing teachers' relational competences for a promoting a positive school and classroom climate, including a focus on teachers' conflict resolution and diversity awareness competences
- Early warning systems to prevent the consequences of bullying through system level emotional, cognitive and social supports.

A *commonality of system level response* for both bullying and early school leaving prevention is not to state that the same individuals are necessarily at risk for both, though they may share a number of common risk factors.



C. Inclusive Systems as Concentric Relational Space for Students' Voices: Beyond Diametric Spatial Systems in Schools

Downes & Cefai (2016) Recommendation: Establish a National Committee for Inclusive Systems in Schools in each EU Member State



Recommendation: Establish in every school a whole school implementation committee to focus on developing inclusive systems, with a specific focus on bullying and violence prevention, including discriminatory bullying

This Whole School approach needs to include:

-Projects to Promote Student and Risk Groups' Input into Design of Bullying Prevention Resources, Especially for Older Students -Processes to ensure that the voices and needs of minority students are heard regarding bullying and violence prevention, <u>as well as more widely on school climate issues</u>.

CONCLUSIONS FOR NATIONAL STRATEGIES:

- A. Issues of Risk And Protection
- Supports for early intervention to prevent consequences of being bullied
- Supports for early intervention for perpetrators, bully-victims
- **B. A Differentiated Needs Approach**
- System strategies for 3 prevention levels: Universal, Selected, Indicated
- Multidisciplinary teams in and around schools: Family support focus, speech and language
- Cross-ministry strategic cooperation
- Discriminatory bullying aspect of strategic focus: Homophobic, ethnic minority bullying

С.

- Centrality of Students' voices and whole school committees for inclusive systems
- Initial teacher education and CPD on relational and cultural competences of teachers, including conflict resolution skills of teachers and their diversity awareness to prevent discriminatory bullying by teachers
- Increase curricular time for social and emotional education
- Active parental involvement dimension
- Common system strategy for bullying and early school leaving prevention

Downes & Cefai (2016):

Recommendation: Establish an individual family outreach strategy involving schools to engage families of chronic need, in conjunction with multidisciplinary teams and family support services

Recommendation: Establish an Integrated Prevention Strategy for Bullying and Early School Leaving to Promote Inclusive Systems in and around schools

Recommendation: Ensure there is a distinctive focus on discriminatory bullying prevention in national strategy – for homophobic bullying, ethnic minority bullying National Ministries of Education (Structural Indicators – Yes/No) – Whether for a right to health approach or a quality in systems approach to address system blockages (Downes & Cefai 2016)

- Existence of a national school bullying and violence prevention strategy.

- Existence of a national coordinating committee to implement this strategy as part of an inclusive systems approach.

- Representation of minority groups/NGOs on national coordinating committee for inclusive systems.

- Representation of students on national coordinating committee for inclusive systems.

- Representation of parents on national coordinating committee for inclusive systems.

- Cross-department scope of national coordinating committee for inclusive systems to include health and social services.

- Bullying prevention built into school selfevaluation processes.

 Bullying prevention built into school external evaluation processes

 Explicit strategy to address bullying together with early school leaving.

- Explicit strategy to directly address discriminatory bullying in schools.

Explicit strategy to directly address homophobic bullying in schools

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