



Seven 'Lamps': Key Problems and Proposed Solutions for Overcoming Inequality in the Irish Education System

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Dr Paul Downes

Director, Educational Disadvantage Centre
Senior Lecturer in Education (Psychology)

Member of the European Commission Network of Experts on the
Social Aspects of Education and Training (NESET) (2011-2013)

St. Patrick's College

Drumcondra

A College of Dublin City University
paul.downes@spd.dcu.ie

There is more than one Early
School Leaving problem and
more than one set of supports
and structural reforms needed

Problem 1 Hunger in school

(Downes, Maunsell & Ivers 2006; Downes & Maunsell 2007)

HBSC Ireland 2010 has found that 20.9% of schoolchildren in Ireland report going to school or bed hungry because there is not enough food at home. This figure represents an increase from 16.6% in 2006.

There has been an increase in the percentage of younger children who report going to school or bed hungry from 18.3% to 26.9% in 10-11 year olds and from 15.6% to 20.7% in 12-14 year olds.

Large sample 12,661 10-17 year olds in Ireland from randomly selected schools throughout the country.

Downes & Maunsell, (2007)

'How often do you feel too hungry to do your work in school?'

7 DEIS Primary schools, Dublin 8: Average 18%

The pupil responses from 5th and 6th class in all the participating schools revealed extremely high levels of variation across schools (from 6% to 33%) regarding pupil hunger in school affecting their learning. In two schools, there was an exceptionally high level of pupils (33%) who stated that they were either often, very often or every day too hungry to do their work in school.

Solution 1

National Strategy for Hunger in School

Prevention: Infrastructure Investment of

Kitchens in Schools

Problem 2

Flawed Emotional Support Systems in and around School: Limited Outreach for Family Support Services – need to go
Beyond Home School Liaison Teacher model

- Beyond a 'Pastoral Care' model of emotional support through Year Head, Chaplain, School Principal and Career Guidance Counsellor
- Evidence also suggests that the emotional support needs of withdrawn students, who are at risk of early school leaving, may be missed by teachers compared with those students displaying and externalising problems through aggression (Doll 1996; Downes 2004).
- Downes (2004) 'being ignored because your head is down working is like a slap in the face'
- Irish Parliament and Senate Report on early school leaving (2010):
 Case studies of those who left school early due to trauma factors of rape, bereavement, sexual abuse

Downes & Maunsell (2007)

"Why do you think some people are dying? Because there is no one to talk to"

- "we should do more personal development"
- "girls slit their wrists"
- "girls take tablets and slice their wrists"
- "girls sleeping around to hurt themselves, other ways instead of slitting wrists"

What is missing?

A systemic strategy of emotional support for potential early school leavers – at national, regional, local and school levels

Emotional support services at child, family, teacher and school level

Outreach dimension to emotional support team to engage with family support issues

Early intervention and prevention strategies for emotional support for those at risk of early school leaving

Need to bridge a divide between Departments of Education, Children and Health

Edwards & Downes 2013 'The multi-faceted nature of risk requires a multi-faceted response'

- Beyond 'passing on bits of the child' (Edwards et al 2009)
- Beyond referral models
- Prevention and early intervention focus
- Continuum of care
- Bridging health and education

Genuine inter-professional collaboration - teachers, social workers, outreach care workers, therapists/counsellors, nurses, speech and language therapists, occupational therapists

Lessons from Reinke et al's (2009) review of US combined school and family support interventions

- Malleable risk and protective factors
- Multifaceted ecological models
- Multiple domains (e.g., family, school, groups, individual, community)
- System change (Institutions and environment)
- Individual change

Solution 2

Community-Based Early Intervention and Emotional Support Multidisciplinary Teams that work also in Schools and have a Family Outreach Dimension in Areas of Highest Need: Like Familiscope, Ballyfermot www.familiscope.ie

Problem 3

Inadequate In-service for Teachers on Conflict Resolution Skills – And Inadequate Pre-service, Especially at Second Level on Teacher Conflict Resolution and Diversity Awareness Skills

Downes, Maunsell & Ivers (2006):

Approximately 74% of pupils at primary level (6th class) state that they *are* treated fairly by teachers in school

Approximately 55% of students at secondary level (first year) state that they *are* treated fairly by teachers in school

Approximately 15% of pupils at primary level (6th class) state that they *are not* treated fairly by teachers in school

Approximately 25% of students at secondary level (first year) state that they *are not* treated fairly by teachers in school

*These differences between 6th class primary and 1st year secondary are statistically significant i.e., there is a statistically significant increase in perception of being treated unfairly by teachers in secondary school compared to primary school.

NO SUNLIGHT!

Downes and Maunsell (2007) Responses from students who perceived that they were not treated fairly by teachers include the following:

"No some think they own the school"

"The students aren't treated fairly, I don't know why, they just don't and it's very clear"

"No they pick on certain students"

"Fairly by some but teachers that hated another family member they think you're like them when you're not"

"Most of them are very, very nice but there is just 1 or 2 that I don't like one bit"

"Mainly yes but 1 or 2 can be discouraging towards me. I am a good student and do my work mostly so they shouldn't have a reason to be unfair"

"No some teachers would talk to you harshly & then act so sweet in front of your parents"

"No they pick on certain students"

"No, because some teachers are bullies towards the students"

"I'm leaving after the Junior [Certificate] because I hate it"

Would change "the way the teachers treat the students"

"I can't wait to leave, I would leave tomorrow if I had the choice because I get picked on by a teacher"

Solution 3

Ensure that Teaching Council makes it an explicit requirement of all pre-service education courses that significant time is allocated to teacher conflict resolution skills: Compulsory in-service education at second level for teacher conflict resolution skills

Problem 4

Alternatives to Suspension The Irish post-primary figure of 5% for suspension, applied to the total population of 332,407 students equates to well over 16,000 students suspended from postprimary schools in 2005/6 (ERC/NEWB 2010).

Downes & Maunsell (2007)

"Suspension is stupid, just gives them a break"

"About 8 out of 17 suspended, she suspended 7 people in one day"

Worst thing about school "getting suspended"

One service provider suggests that: "suspension used a lot, need to put something in place if suspended, not much endeavour to keep them in school".

Solution 4

Extend the National Behavioural Support
Service nationwide and include primary in
its remit: Fund it to adopt Multidisciplinary
Intervention Approaches

Problem 5

Literacy Scores in DEIS schools

	2 nd	2 nd	3 rd	3 rd	5 th	6 th	6 th
	2007	2010	2007	2010	2010	2007	2010
Mean raw score	22.6	24.1	21.6	22.5	19.1	17.6	18.0
At or below 10 th percentile	22.1	16.3	28.1	23.7	21.5	30.0	27.0
At or above 90 th percentile	2.1	1.9	2.2	0.9	2.8.	2.2	2.1
	N=2,5 83	N=2,72 3	N=3,17 1	N=3,33 3	N=3,31 4	N=3,07 7	N=3,21 0

The reading achievements (raw score, and percentages scoring at or above the 90th percentile and at or below the 10th percentile) of pupils in schools that were in previous schemes for disadvantage, in 2007 and 2010, by grade level. ERC (2011)

	2 nd	2 nd	3 rd	3 rd	5 th	6 th	6 th
	2007	2010	2007	2010	2010	2007	2010
Mean	23.4	25.1	23.8	23.6	20.4	19.6.	19.8
raw							
score							
At or	21.3	14.4	20.4	20.5	17.5	20.5	20.7
below							
10 th							
percentil							
е							
At or	2.1	3.2	3.4	1.7	5.0	3.6	4.1
above							
90 th							
percentil							
е							
	N=653	N=744	N=892	N=983	N=939	N=842	N=928

The reading achievements (raw score, and percentages scoring at or above the

90th percentile and at or below the 10th percentile) of pupils in schools that were *not* in previous schemes for disadvantage, in 2007 and 2010, by grade level. ERC(2011)

Solution 5

Not narrow curriculum but a) integrate
literacy with the arts, b) more family literacy
programmes, c) speech and language
therapists to work with parents, teachers
(CDI Tallaght 2012)

Problem 6

 Dismantling of the Community Sector, including Community Education in Recent Years

 Need for community wide strategies to challenge fatalism which is a risk factor for drug use and other self-harming behaviour, including a fatalism associated with early school leaving (Kalichman et al. 2000, Downes 2003; Ivers, McLoughlin & Downes 2010)

Complexity of meaning of 'community'

Solution 6

Community leadership strategy, especially for 16-30 year olds — building on expansion of community lifelong learning centres and youth drop in centres. Establish the National Adult Education Committee recommended in the White Paper (2000)

Problem 7

State support of Private Schools influencing
Access to Higher Education

Sunday Times School League Tables 2013

"TOP 10 DUBLIN	Times School League Tables 2013 " POSTPRIMARY SCHOOLS IN SOUTH				
B=Boys in bold.	G=Girls M=Mixed Fee-paying schools				
		Type	2013 National Rank	2012 Nation al Rank	% at Universi ty
1	Colaiste Iosagain, Booterstown, Co. Dublin	G	3	3	88.9
2	Gonzaga College, Ranelagh, Dublin 6	В	4	2	87.5
3	Holy Child Secondary School, Killiney, Co. Dublin	G	5	4	86.1
4	Mount Anville Secondary School, Goatstown, Dublin 14	G	7	8	84.3
5	Rathdown School, Glenageary, Co. Dublin	G	9	6	81.1
6	The Teresian School, Donnybrook, Dublin 4	G	10	7	80.0
7	Loreto College, St. Stephen's Green, Dublin 2	G	11	5	80.0
8	Alexandra College, Milltown, Dublin 6	G	14	9	78.1
9	Colaiste Eoin, Booterstown, Co. Dublin	В	17	16	77.0
10	St. Conleth's College, Ballsbridge, Dublin 4	M	23	24	73.1

NB: Cost to taxpayer is proportionately much greater for subsidy of those at third level than at primary/post primary

Socio-economic group	% of new entrant	% of new entrant respondents
	respondents	socio-economic group 2010/11
	socio-economic group	
	2011/12	
Employers and managers	18.9%	17.9%
Higher professional	11.0%	10.7%
Lower professional	9.3%	8.8%
Non- manual	9.3%	9.7%
Manual skilled	11.9%	12.1%
Semi-skilled	5.5%	5.3%
Unskilled	2.4%	2.4%
Own account workers	8.4%	7.6%
Farmers	7.6%	7.9%
Agricultural workers	0.8%	0.8%
All others gainfully occupied	15.0%	16.8%
& unknown		

Table 7.3 Socio—Economic Group of Respondents 2011/12&2010/11 http://www.hea.ie/sites/default/files/hea key facts figures 1112.pdf

21 6				
% of	Universities	Universities	IoTs and	IoTs and
			National	National
			Colleges of	Colleges of
			Ireland	Ireland
	2011/2012	2010/2011	2011/2012	2010/2011
Employers and	21.1	20	16.0	15.3
managers				
Higher	15.1	14.9	5.5	5.7
professional				
Lower	11.4	10.7	6.6	6.5
professional				
Non- manual	9.2	9.6	9.4	9.8
Manual skilled	9.5	9.4	15.1	15.3
Semi-skilled	4.5	4.6	6.8	6.1
Unskilled	1.6	1.7	3.3	3.3
Own account	7.7	7.2	9.2	8.1
workers				
Farmers	8.0	8.2	7.0	7.4
Agricultural	0.7	0.7	1.0	0.9
workers				
All others	11.1	12.9	20.1	21.5
gainfully				
occupied &				
unknown				
All others gainfully occupied &	11.1	12.9	20.1	21.5

Table 7.4 Socio-Economic Group by Sector 2011/12 – 2010/11

http://www.hea.ie/sites/default/files/hea_key_facts_figures_1112.pdf

The largest socio-economic group in the University sector is the Employer and Manager group followed by the Higher Professional group. The participation of new entrant respondents within these groups has increased slightly between 2010/11 and 2011/12.

Percentage of	2011	2000
population that has		
attained below upper		
secondary education		
only		
25 -64 year olds	27%	43%

Students' socio-economic background: In Ireland, students from low socio-economic backgrounds are 2.40 times more likely to be low performers than their peers with high socio-economic status, according to PISA 2009, which is slightly above the OECD average (2.37 times). Students whose parents have low educational attainment have twice a higher risk of low performance (2.05 times)

Solution 7

Reallocate this unjust State subsidy to invest in State School System and Third Level Grants — Take the Educational Power from the 'Golden Circle'

References

Biggart, A., Kerr, K., O'Hare, L. and Connolly, P. (2012) *Evaluation of the Effectiveness of the Childhood Development Initiative's the Childhood Development Initiative's Doodle Den Literacy Programme*. Dublin: Childhood Development Initiative (CDI).

DES (2000) Learning for Life. White Paper on Adult Education. Dublin: Stationery Office

Doll, B. (1996). Prevalence of psychiatric disorders in children and youth: An agenda for advocacy by school psychology. School Psychology Quarterly, 11, 20-47

Downes, P. (2003). Living with heroin: HIV, Identity and Social Exclusion among the Russian-speaking minorities in Estonia and Latvia. Legal Information Centre for Human Rights, Tallinn, Estonia/Educational Disadvantage Centre, St. Patrick's College, Drumcondra, Dublin

Downes, P (2004) Psychological Supports for Ballyfermot: Present and Future URBAN Ballyfermot Downes, P. (2011). Community Based Lifelong Learning Centres: Developing a European Strategy Informed by International Evidence and Research. Research Paper for European Commission Network of Experts on the Social aspects of Education and Training (NESET) Cardiff University

Downes, P., Maunsell, C & Ivers, J. (2006) A Holistic Approach to Early School Leaving and School Retention in Blanchardstown. Blanchardstown Area Partnership

Downes, P & Maunsell, C. (2007). Count Us In. Tackling early school leaving in South West Inner City Dublin: An Integrated Response. SICCDA and South Inner City Dublin Drugs Task Force

Edwards, A. & Downes, P. (2013). Alliances for Inclusion: Developing Cross-sector Synergies and Inter-Professional Collaboration in and around Education. Commissioned Research Report for EU Commission NESET (Network of Experts on Social Aspects of Education and Training). Foreword to report by Jan Truszczynski, Director-General of the European Commission's Directorate General for Education and Culture.

HSBC (2010) Research Fact sheet 13. Food poverty among school children in Ireland

Ivers, J., McLoughlin, V. and Downes, P. (2010). Current Steps and Future Horizons for CASPr. Review of CASPr North-East Inner City After Schools Project. North Inner City Dublin: Community After Schools Project (CASPR).

Kalichman, S.C., Kelly, J.A., Sikkema, K.J., Koslov, A.P., Shaboltas, A. & Granskaya, J. (2000). The emerging AIDS crisis in Russia: Review of enabling factors and prevention needs. International Journal of STD and AIDS, 11, 71-75 Millar, D. (2010). Analysis of school attendance data in primary and post primary school, 2006/7 and 2007/8. Dublin: ERC/NEWB

OECD (2009). Creating Effective Teaching and Learning Environments: First Results from TALIS. Paris: OECD Oireachtas Joint Committee on Education and Skills (2010) First Report Staying in Education: A New Way Forward. School and Out-of-School Factors Protecting Against Early School Leaving

Reinke, W.M., Splett, J.D., Robeson, E.N. & Offutt, C.A. (2009). Combining school and family interventions for the prevention and early intervention of disruptive behavior problems in children: A public health perspective. Psychology in the Schools, Vol. 46(1), 33-43.

Weir, S. & Archer, P. (2011) A report on the first phase of the evaluation of DEIS: Report to the Department of Education and Skills. Dublin: Educational Research Centre