

# **Teacher Mental Health Literacy**

Health Promotion for Children of Mentally ill Parents. Assessment and Promotion of Teacher-specific Mental Health Literacy

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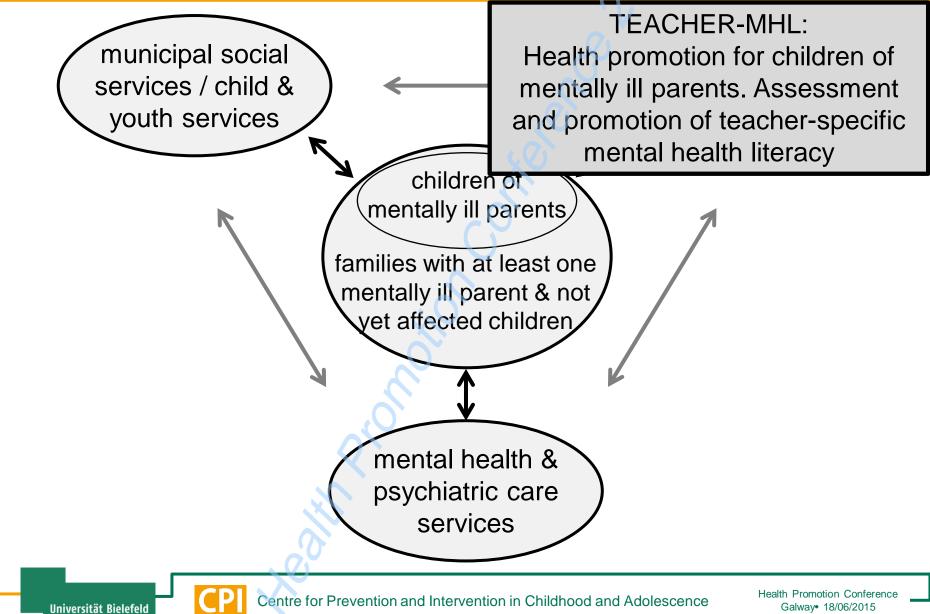


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#### Overview







- One of the populations at highest risk for developing mental
  disorders [Beardslee et al 1998; England & Sim 2009]
  - E.g. offspring of depressed parents: up to 4fold higher risk of developing depressive disorders than other children [Weissman et al. 2005]
- In Germany, >3 million children/adolescents experience at least one parent with a mental disorder every year [Mattejat 2008]
  - > About one quarter of students in German schools





- Term coined in the mid-1990s by Anthony F. Jorm
- Definition:

Knowledge and beliefs about mental disorders which aid their recognition, management or prevention [Jorm et al. 1997]

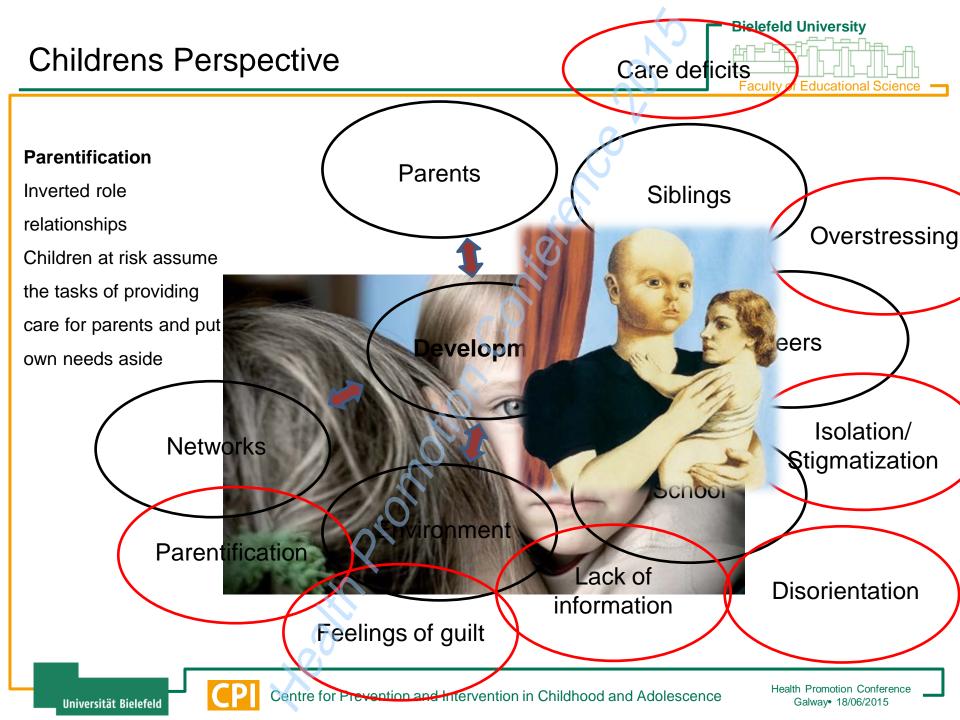
 Objective: To draw attention on the public as target for better identification/management of mental disorders [Jorm 2012]





- Emphasis on knowledge that is linked to the possibility of action to benefit one's own mental health or that of others [Jorm 2012]
- Components of MHL
  - E.g.: knowledge of prevention and recognition, helpseeking options, self-help strategies, first aid skills [Jorm 2012]







Burden patterns / attempts at coping also become manifest in

children's school lives [Beardslee et al. 2010; Griepenstroh et al. 2011]

Impact on school life and academic achievement [Powell 2007; 2009]

- Higher risk of experiencing a "school handicap", i.e., of being excluded from regular schools once a special need of support has been diagnosed
- Increased probability of having a problematic educational biography
  - ... new and long term problems occur





Social environment can also act protectively:

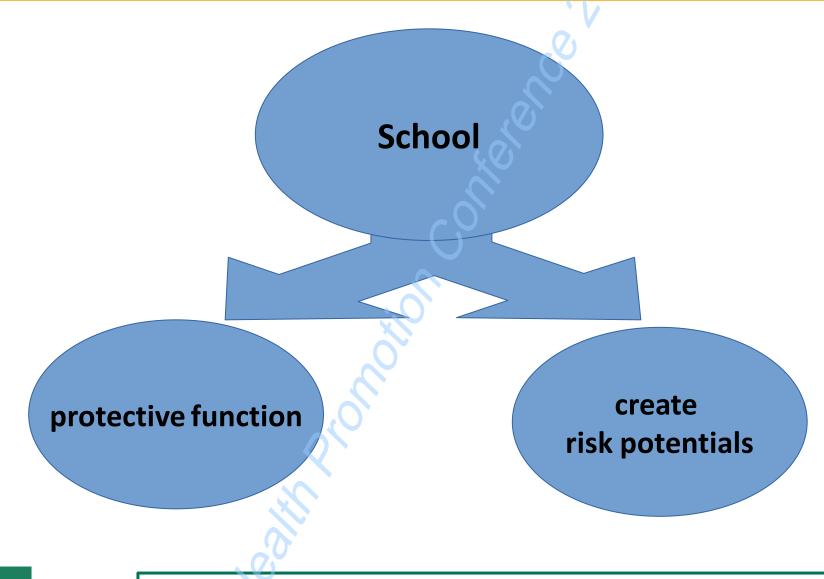
 Children at risk: only 1/3 permanent disorder but: 1/3 no mental disorder, another 1/3 transient disorder

 Children cope well with a parental mental disorder when they have individual, familial and community resources to accomplish developmental tasks, engage in relationships, and understand their and their family's situation [Beardslee & Podorefsky 1988; Hammen 1991; Beardslee 2002]



#### Children of Mentally-III Parents and Schooling





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### Schools & Children of Mentally-ill Parents



- Untried possibilities of support: Poor use of attachment to pupils and families
- In Schools: At best, informal awareness of this problem

[Powell 2007, Wagner et al. 2009]

- Teachers not prepared to adequately respond to this situation
  - Rarely able to decode phenomena as symptoms of a risk situation

(awareness not to diagnose!!!)

**Poor School Mental Health Promoting** 

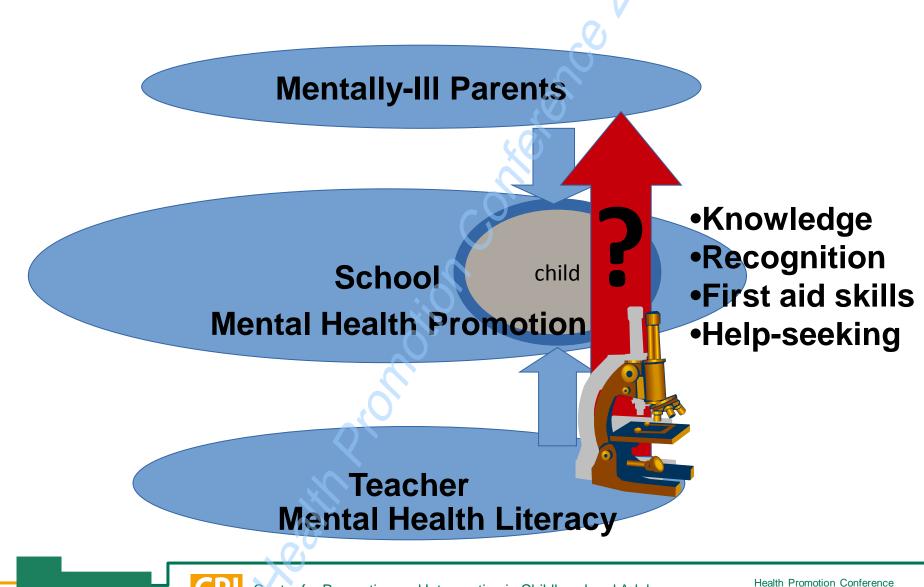
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#### **Objective Teacher-MHL**





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- Measure the extent of pupil-related mental health literacy in teachers at primary schools (years 1-4) and secondary schools (years 5 – 6)
- focus on knowledge regarding the children's living conditions and psychosocial strains
- Foundation for the development of a

structured teacher training programme



Methods



Module 0: structured literature review

Module 1: exploratory quality teacher survey

n = 24 Teachers

- Recruiting by direct approaching
- Mixed school-types
- Different areas
- > under 45 years/over 45 years

results: December 2015

Health Promotion Conference Galway• 18/06/2015

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### Methods



| Module 0:<br>structured<br>literature<br>review | Module 1:<br>exploratory<br>quality | Module 2:<br>quantitative<br>teacher<br>survey                          |  |
|---|-------------------------------------|---|--|
|   | teacher<br>survey                   | n = 2.070 structured<br>1.860 women, 2 <sup>t</sup> fo chen<br>training |  |
|   |                                     | ng, standardised w <b>pitgramme</b> y<br>and group interviews           |  |
|   |                                     | results: December 2012018   |  |

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#### structured literature review

| in April/Ma   | Searchterm/<br>Database | "Children of mentally ill parents" |            | eracy                                    |
|---|-------------------------|------------------------------------|------------|--|
|   |                         | AND Teacher                        | AND School | notion                                   |
| Databases:<br>Pubmed,<br>Cinahl,<br>Eric,<br>PsycInfo,<br>Cochrane,<br>Psyndex, | Pubmed                  | 0                                  | 0          | l life event<br>omotion<br>Mental Health |
|   | Cinahl                  | 0                                  | 0          |  |
|   | Eric                    | 1                                  | 1          | life event                               |
|   | PsycInfo                | 6                                  | 11         |  |
|   | Psyndex<br>(German)     | 6                                  | 10         |  |

Web of Science Core Collection research gap for Teacher-MHL and their skills especially to handle a high-risk-group like children of mentally ill parents





• Difficult for teacher to identify children with a mentally ill parent in everyday school-life

e.g. 40% of teachers said, they would not be able to easily identify a child living with a mentally ill parent [Bibou-Nakou 2004]

# No common knowledge of mental health problems

Participants' knowledge about mental health was informed through various informal means such as media, personal experience, connections to personal experience or experience as a teacher [Trudgen and Lawn 2011]





- Dealing with the situation is perceived as difficult
- e.g. homework situation and school marks [Reupert and Mayberry 2007]
- Insecure teacher role [Brockmann 2014]

# Reasons: lack of training, time and common school structures/values

<u>Next step:</u>

Teachers will be interviewed to assess

the current status of Teacher Mental Health Literacy





•Test a promising health promotion approach to improve the health of children and adolescents by enhancing profession-specific mental health literacy

•For the first time, schools will be addressed as a setting where children and adolescents are especially "accessible" for measures of health promotion

•the occupational group of professional pedagogues and their professional ethos are made the focus of health promotion in middle and late childhood

•gives reason to expect a high degree of effectiveness of the aimed programme





# Thank you for your attention

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