Love at first sight? – The "Essen Manual for the Treatment of School Absenteeism"

a multi-professional approach for educational and psychiatric interventions for school absenteeism

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- 1. Introduction
- 2. Team-Work: Therapy & Counselling
- **3.** Cooperation: Detection & Prevention
- 4. Discussion

### Agenda

#### 1. Introduction

2. Team-Work: Therapy & Couselling

3. Cooperation: Detection & Prevention

#### Discussion 4

#### No. XCVII. Berordnung, daß die Eltern ihre Rinder jur Echule, und Die Prediger Die Catechifationes, halten follen; vom 28. Sept. 1717.

No. XCVI. - - XCVIIL

SCOn Gottes Gnaden Fridrich Bilbelm, Ronigin Dreuffen, Marggraff ju Branbenburg, Des Seil. Romifchen Reichs Erty-Cam. merer und Chur Surft. xc.

Unfern z. 2Bir vernehmen mißfallig und mird verschiedentlich von denen Inspectoren und Dredigern ben Uns geflaget, bag bie Eltern, abfonderlich auf bem Canbe, in Schichung ihrer Rinder jur Ocule fich febr faumig erzeigen, und baburch bie arme Jugend in groffe Unmiffenheit , fo mohl mas bas lefen , fcpreiben und rechnen betrifft, als auch in benen ju ihrem Depl und Seeligteit Dienenden hochimotigen Studen auffmachfen lagen. Deshalb 2Bir umb Diefem hochft verberblichen Uebel auff ein mabl abzuhelffen in Gnaben refolviret, Diefes Unfer General Edict ergeben ju laften', und barinn alleranabiast und erniflich ju verordnen,

bag hinfunfftig an benen Orten mo Coulen fenn, Die Eltern ben nachbructlicher Straffege halten fenn follen 3bre Rinder gegen 3wep Dreper 2Bochentliches Ochuel Geld von einem jeden Rinde, im Minter taglich und im Commer wann die Eltern Die Rinder ben ihrer 2Birthfcafft benotiget feon, jum menigften ein ober zwepmahl die 2Boche, Damit Gie Das jenige, mas im DBinter erlernet morden, nicht gang. lich vergeffen mogen, in Die Ochuel jufchicken. Falf aber Die Eltern Das Bermögen nicht batten; Go wollen 2Bir bag foide 3men Dreper aus jeden Orts Ullmofen bezahlet merden follen. Dann wollen und befehlen 2Bir auch allergna. bigft und ernftlich, baß hinfubro bie Drediger infonderheit auf dem Bande alle Conntage Rad. mittage Die Catechefation mit ihren Gemeinben ohnfehlbar halten follen; 2Bornach ibr

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Euch gehorfamft ju achten, Diefen Unfern aller- fennb Euch mit Gnaden gemogen. anddigften 2Billen und Befeh' geboriger Orten m publiciren, Darüber Rachdrudlich ju balten, auch fifco auff jugeben habt, ein machfahmes Muge ju haben und bie Contravenienten jur Bestraffung anzuzeigen. Daran gefchieber Unfer alleranabiafter 2Bille, und 2Bir

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Geben Berlin Den 28. Oept. 1717.

> Muff Gr. Ronigl. Majeft. allergnadigiten Special-Befehl.

v. Dobaboff. Jigen. v. Blafpiel v. Plotho.

Introduction

### Paul, 302 years later ...



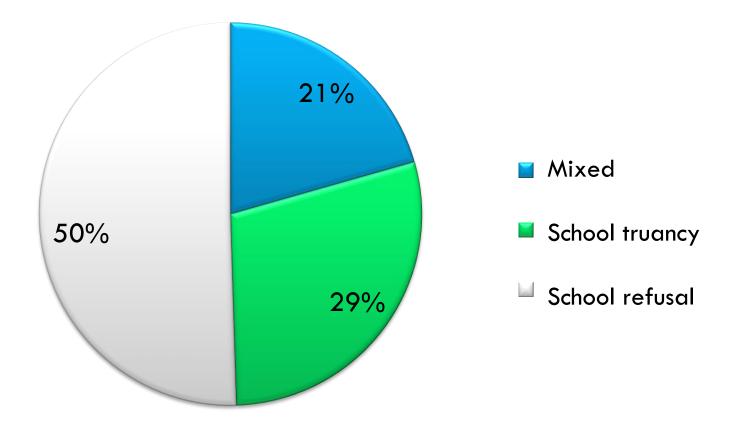
# School absenteeism - Prevalence

- 60% "Staying away from school …" for some lessons or some days during their time at primary and secondary school
- 8.9 % of German students reported that they skipped a day of school
  at least once in the two weeks prior to the PISA test

Introduction

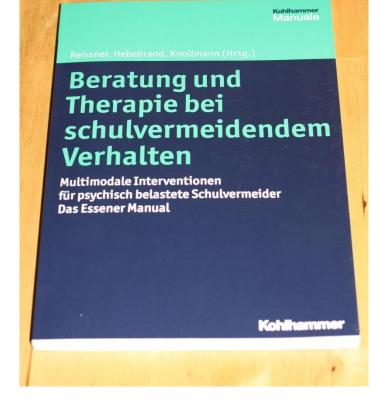
#### Psychiatric Outpatient Department (LVR-Clinic Essen)

Types of problematic school absenteeism (absenteeism + mental disorder)





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## School absenteeism as multifaceted problem

Treatment should be modular:

Mutliprofessional treatment team

- 1. Cognitive behavioral therapy
- 2. Family counselling
- 3. School counselling
- 4. Psychoeducational physical exercise

- Psychotherapists / Psychiatrists
- Psychiatric nurses
- Teachers for children with special needs
- Sports scientist

### **Cooperation:** Teachers - Therapists

Previous literature

E.g. Heyne et al., 2002 / 2011: CBT + Parent/Teacher training

Previous cooperation:

- Ruhrland School for children with specific needs
- For children at a hospital >4 weeks
- Classrooms at the wards
- Close exchange between staff
- (Not in all German counties)

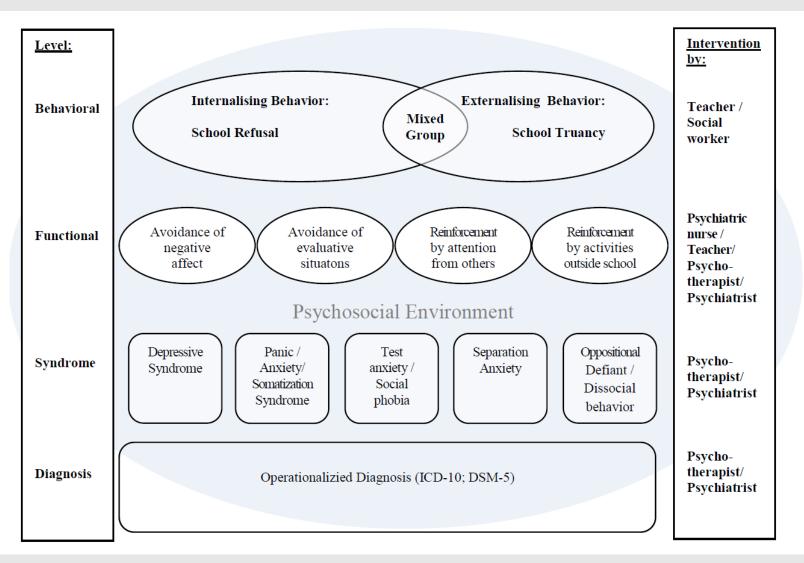


## Team-work: Opportunities and risks

- Include knowledge from a special environment / culture / setting
- Facilitate communication between treatment team and teachers from the regular school
  - Implement specific interventions from educational sciences

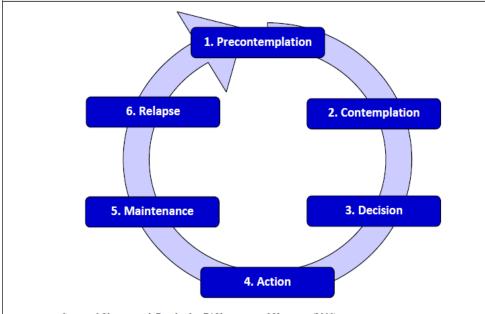
- Different culture and perspective
- Different language for different/same problems?

## Developing a joint vision & model



### Fostering a motivational attitude

#### Motivational Interviewing



Stages of Change nach Prochaska, DiClemente und Norcross (1992)

- 1. Information on problems
- 2. Building motivation for change
- 3. Strengthening change commitment
- **4.** Supporting change
- 5. Transfer and continuation
- 6. Motivate to consider change



Case presentation and case conceptualization

Major follow-up case conference (60 minutes; 9 weeks later)

Mini case conferences (30 minutes; whole team; at least once/ 2 weeks)

## CBT as central module

Cognitive Behavioral Therapy Indication: Absenteeism + mental disorderFrequency: Up to 2 hours per week

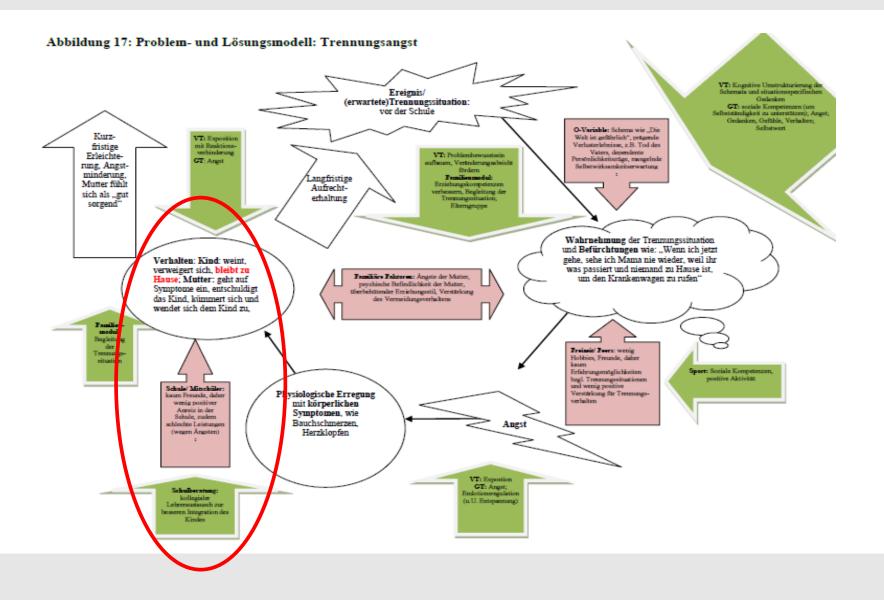
- Motivation for change
- Multiprofessional case conceptualization motivational checks, Developing a joint treatment plan (Team)
- Exposure training
- School reintegration plan (Team)

# School counselling

SchoolIndication:Case conferenceCounsellingFrequency:1 hour per week

- Analysis of learning and social behaviors
- Counselling with regard to future (school) career
- Accompaning the student to/into the classroom
- Couselling/coordination with the (regular) teacher
- Improving communication between parents and school

### Joint problem & solution model



Focus on mental disorder AND school reintegration

Graduated approach: Plan A, B & C

Coping with going to school

Introducing youth services in the family

Choice of a suitable school

"Come-back scenario"

Stepped reintegration

### Comparison of randomized treatment studies

	King et al., 1998	Last et al., 1998	Heyne et al., 2002	Reissner et al., 2015
N	34	56	61	112
Type of disorder	Internalising	Internalising	Internalising	In- & externalising
Response- rate CBT	82,3%	65%	60,3%	65,5%



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#### Teachers' self-efficacy to adress school absenteeism

- Aim: Increase awareness and self-efficacy believes in teachers
- Four-hour training for teachers in school attendance related
  - Motivational Interviewing (experimental group 1; MI)
  - Reinforcement behaviour plans

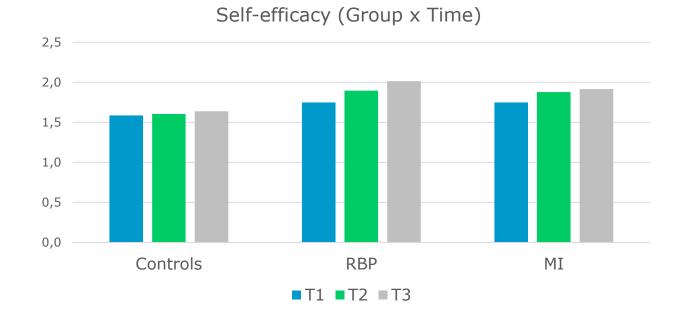
(experimental group 2; RBP)

will increase self-efficacy and ability for (MI-) counselling in comparison to

teachers who received no training (control group; waiting list)

#### Cooperation

### Teachers' self-efficacy to adress school absenteeism



Self-efficacy increased between in teachers receiving training in MI or RBP  $_{(p\leq0.01)}$ No differences with regard to self-efficacy-increase between MI and RBP  $_{(p>0.05)}$ 



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## Summary and Discussion

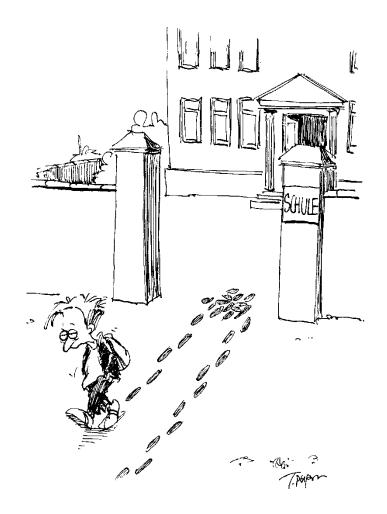
#### Love at first sight?

- Awareness and immediate identification/treatment are important
- Close collaboration between teachers and psychiatrists/psychotherapists is essential to develop a mutual understanding for treatment/counselling

#### Future steps:

- Implementation of School Attendance Teams
- Implementation of preventive interventions for school absenteeism / mental disorders in school curricula?
- Research: We still do not know which interventions/ modules are effective ... Closer cooperations between practitioners and scientists from different fields

# Paul again ...



## That's what we strive for ...

