The bidirectional relation between parental controlling behavior and child anxiety
van der Bruggen, C.O.

Citation for published version (APA):
van der Bruggen, C. O. (2009). The bidirectional relation between parental controlling behavior and child anxiety
Amsterdam: SCO-Kohnstamm Instituut
Contents

1 General introduction ......................................................................................................1
  1.1 Main theme: Bidirectionality of parental control and child anxiety ...... 1
  1.2 Subtheme 1: Influence of parent anxiety .........................................................2
  1.3 Subtheme 2: Role of parent gender ............................................................ 3
  1.4 Exploration of research designs and methods .............................................. 3
  1.5 Outline of the thesis .............................................................................. 5

2 The relation between child and parent anxiety and parental control:
A meta-analytic review .................................................................................................7
  2.1 Introduction .................................................................................................. 8
  2.2 Method ..........................................................................................................12
    2.2.1 Sample of studies .....................................................................................12
    2.2.2 Coding the studies ....................................................................................18
    2.2.3 Data analysis .............................................................................................19
  2.3 Results ...........................................................................................................20
    2.3.1 Child anxiety ............................................................................................20
    2.3.2 Parent anxiety ..........................................................................................22
  2.4 Discussion ......................................................................................................29

3 What influences parental controlling behavior? The role of parent
and child trait anxiety ...............................................................................................35
  3.1 Introduction ..................................................................................................36
  3.2 Method ..........................................................................................................38
    3.2.1 Participants ...............................................................................................38
    3.2.2 Measures ..................................................................................................38
    3.2.3 Procedure ..................................................................................................40
  3.3 Results ...........................................................................................................41
    3.3.1 Descriptive statistics and data analysis framework ...............................41
    3.3.2 Maternal control .......................................................................................42
    3.3.3 Paternal control .........................................................................................46
  3.4 Discussion ......................................................................................................48
4 Parenting behavior as a mediator between young children’s negative emotionality and their anxiety/depression .................................................51
4.1 Introduction.......................................................................................... 52
4.2 Method................................................................................................. 55
  4.2.1 Participants................................................................................ 55
  4.2.2 Procedure ................................................................................. 56
  4.2.3 Measures.................................................................................... 56
4.3 Results.................................................................................................. 58
  4.3.1 Descriptive statistics and data analysis framework...................58
  4.3.2 Mothers’ parenting ................................................................. 59
  4.3.3 Fathers’ parenting ................................................................. 60
4.4 Discussion............................................................................................ 61

5 Maternal control and autonomy granting do not influence spider anxious girls’ approach of spider............................................................65
5.1 Introduction.......................................................................................... 66
5.2 Method................................................................................................. 69
  5.2.1 Participants................................................................................ 69
  5.2.2 Procedure ................................................................................. 69
  5.2.3 Measures.................................................................................... 70
5.3 Results.................................................................................................. 72
  5.3.1 Manipulation check....................................................................72
  5.3.2 Data analyses.............................................................................73
5.4 Discussion............................................................................................ 75

6 Effects of targeting fathers versus mothers in Cognitive Behavioral Parent Training for parents of children with an anxiety disorder ........79
6.1 Introduction.......................................................................................... 80
6.2 Method................................................................................................. 82
  6.2.1 Participants................................................................................ 82
  6.2.2 Procedure and design ................................................................. 83
  6.2.3 Measures.................................................................................... 85
  6.2.4 CBPT.......................................................................................... 86
6.3 Results.................................................................................................. 87
  6.3.1 Data analysis framework ...........................................................87
  6.3.2 Pre-training comparison............................................................. 88
  6.3.3 Child anxiety diagnoses.............................................................. 88
  6.3.4 Child anxiety symptoms............................................................ 88
  6.3.5 Parental control and autonomy granting................................. 89
  6.3.6 Parent anxiety symptoms........................................................... 90
6.4 Discussion............................................................................................ 93
7 General discussion ......................................................................................................................... 97
  7.1 Main theme: Bidirectionality between parental control and child anxiety ................................................................. 97
  7.2 Subtheme 1: Influence of parent anxiety ................................................................. 100
  7.3 Subtheme 2: Role of parent gender ........................................................................ 101
  7.4 Exploration of research designs ........................................................................... 103
  7.5 Clinical implications ............................................................................................ 104
  7.6 Future research .................................................................................................. 106

References ........................................................................................................................................... 109

Summary ............................................................................................................................................. 125

Samenvatting (summary in Dutch) .................................................................................................. 129

Dankwoord (acknowledgement) ...................................................................................................... 135

Curriculum Vitae ................................................................................................................................. 139