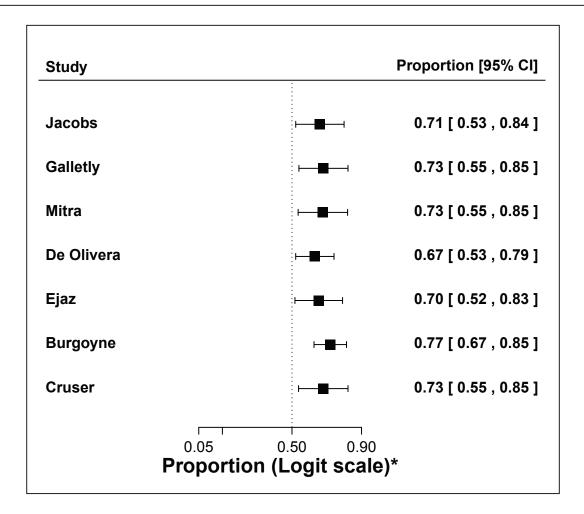
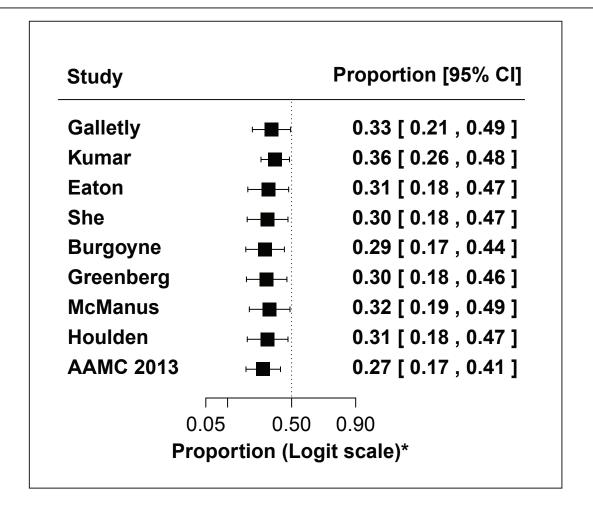
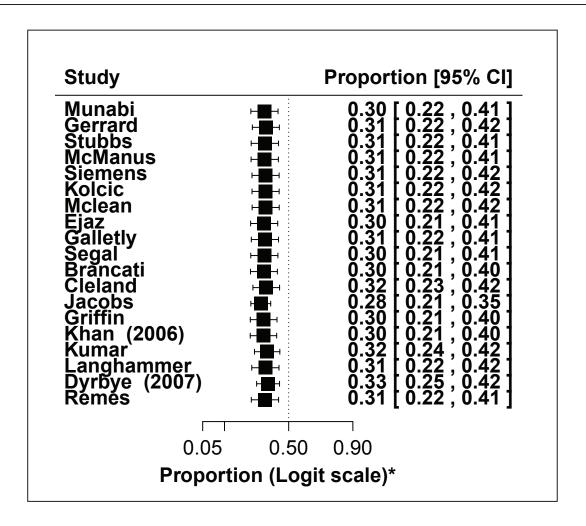
## I.1.a. Interest in performing research (All) :



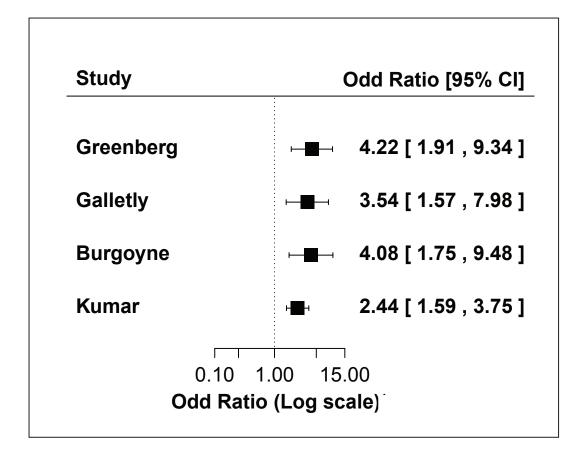
# I.1.b. Interest in a career involving research (All) :



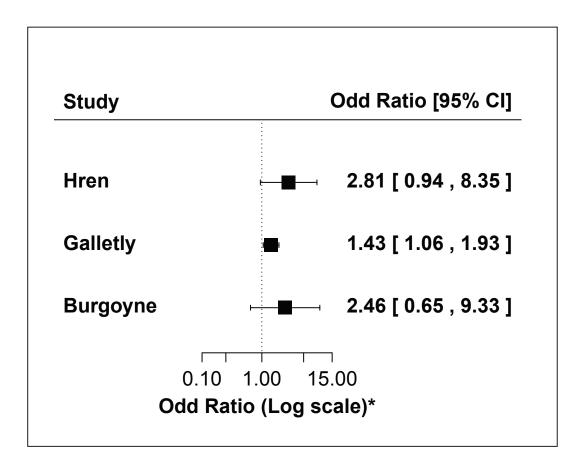
### I.2. Exposure of medical students to research (All) :



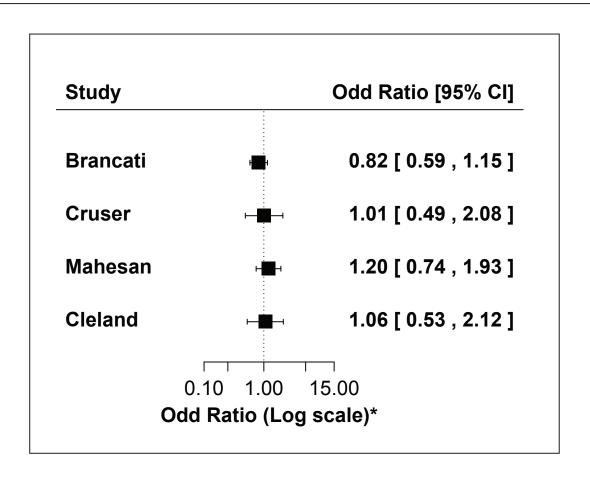
II.1.a. Positive effect of research experience on interest in a research career :



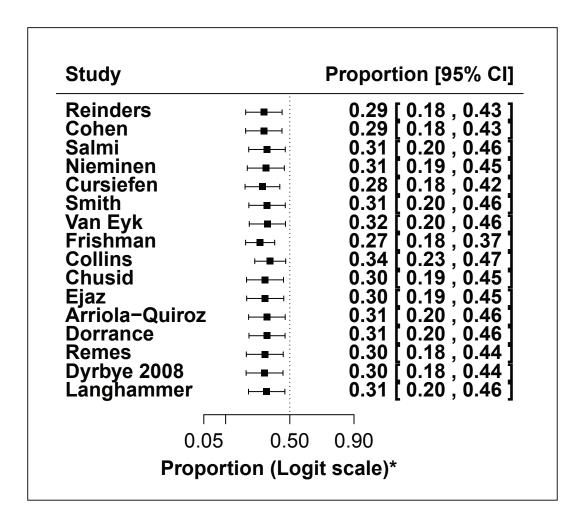
## II.1.b. Positive effect of research experience on research attitudes or motivation :



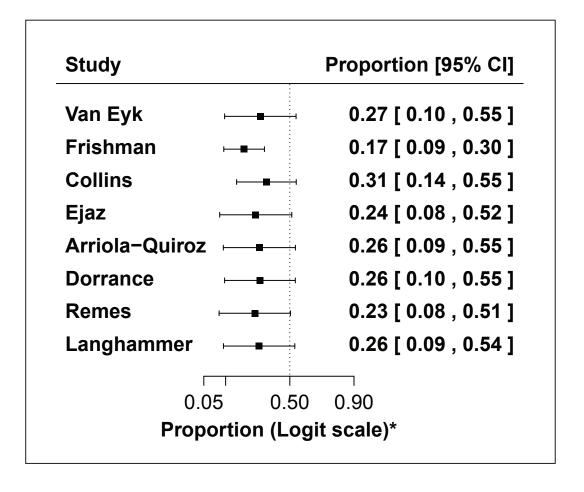
#### II.2.b. Academic success is associated with research involvement :



III.1.a: Medical student research results in a publication (All):



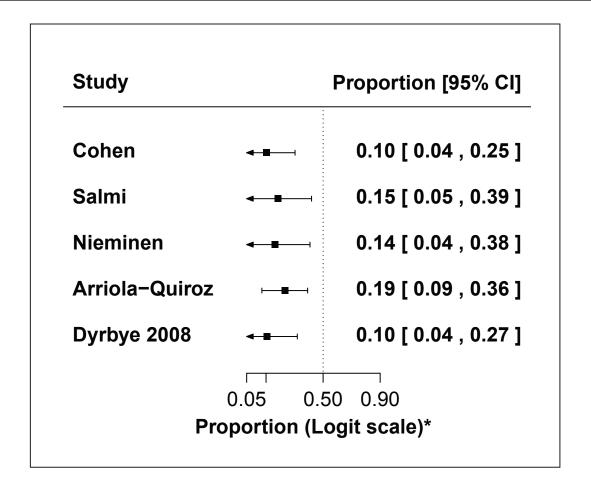
III.1.a: Medical student research results in a high quality publication:



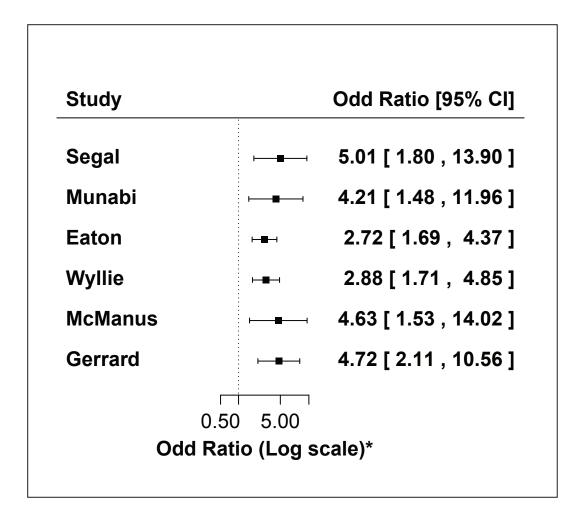
III.1.b: Medical student research results in a first-authored publication (All):

Study	:	Proportion [95% CI]
Cohen	<b>←Ⅱ</b> ──	0.10 [ 0.04 , 0.23 ]
Salmi	<del></del>	0.14 [ 0.05 , 0.33 ]
Nieminen	<b>←</b> ■	0.13 [ 0.05 , 0.32 ]
Collins	⊢■→	0.18 [ 0.10 , 0.30 ]
Arriola-Quiroz	<b>←=</b>	0.13 [ 0.04 , 0.31 ]
Dyrbye 2008	<b>←=</b>	0.11 [ 0.04 , 0.24 ]

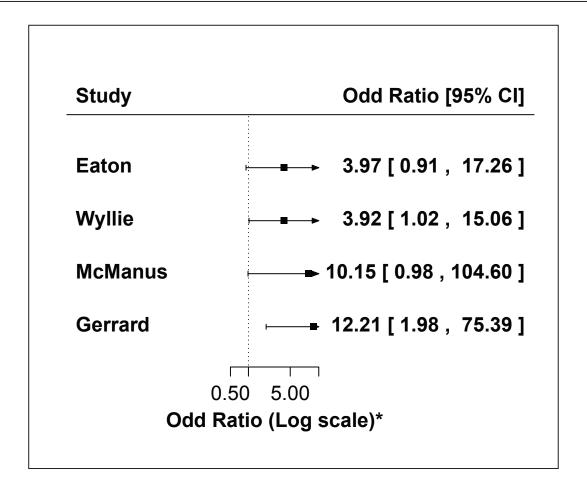
III.1.b: Medical student research results in a first-authored high quality publication :



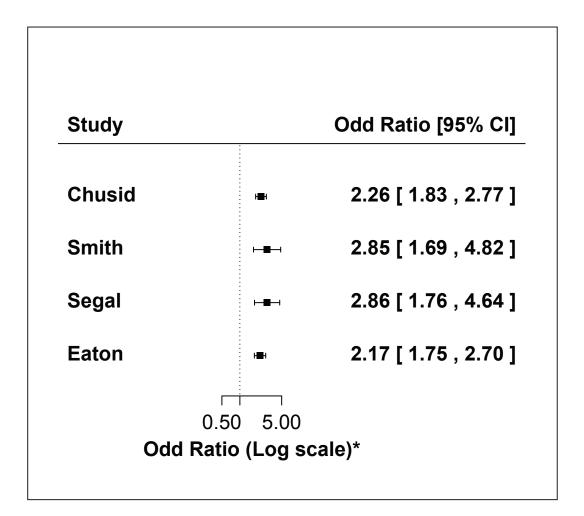
III.2: Associated later involvement in research projects (all):



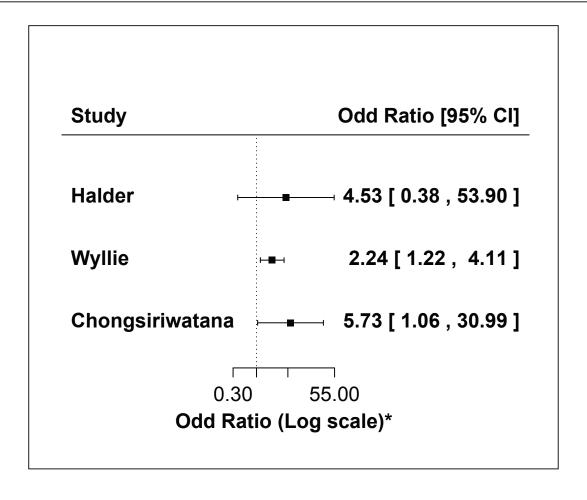
#### III.2.a: Associated choice of an academic career:



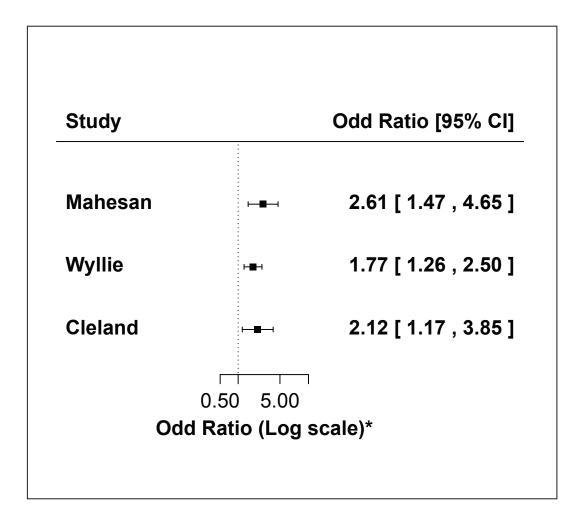
III.3: Associated higher odds of having at least one publication (long-term):



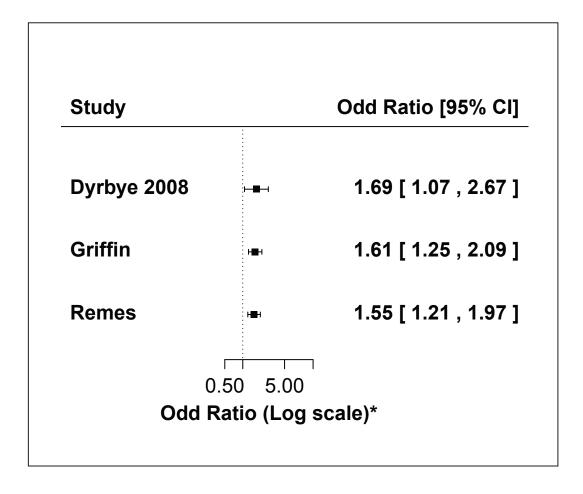
III.4: Associated higher interest in a related specialty:



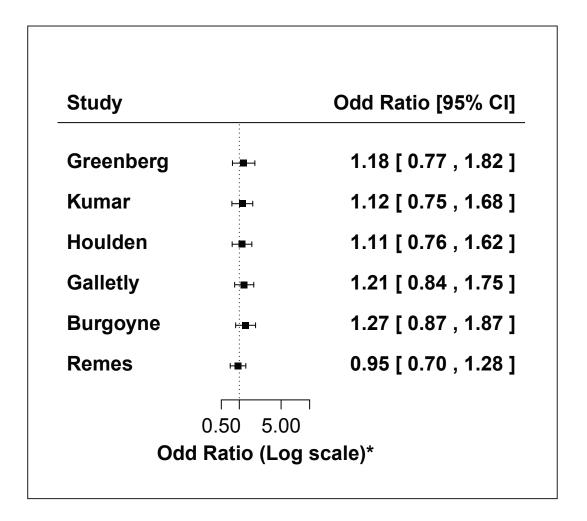
IV.1: Effect of research time-off on academic performance (final year + controlled) :



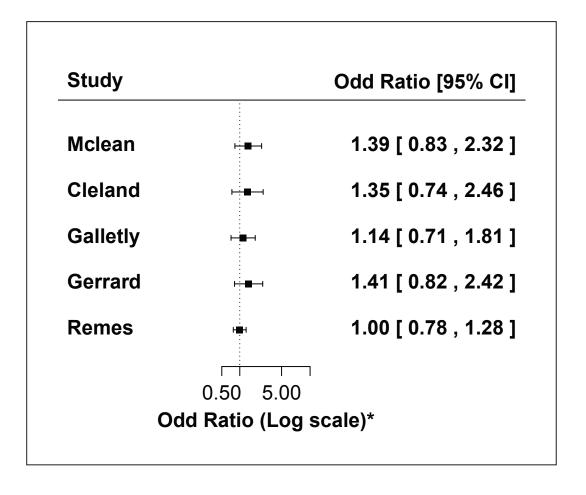
IV.2.a.: Gender differences in publication of research (males are "treated" group) :



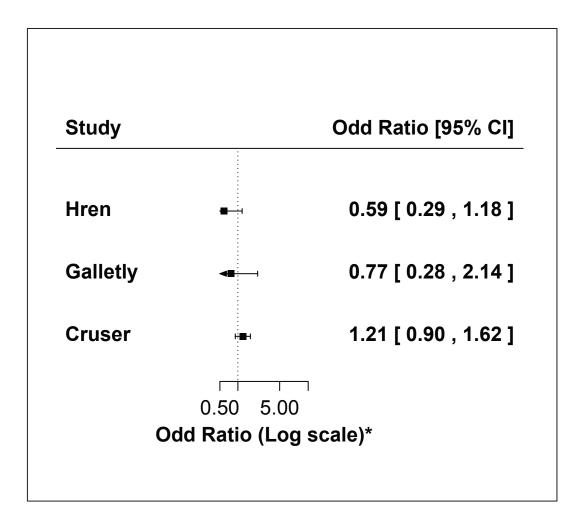
IV.2.b.: Gender differences in interest in a research career (males are "treated" group) :



IV.2.c.: Gender differences in research involvement (males are "treated" group):



IV.2.d.: Gender differences in research attitudes (males are "treated" group):



IV.2.e.: Gender differences in research interest (males are "treated" group) :

