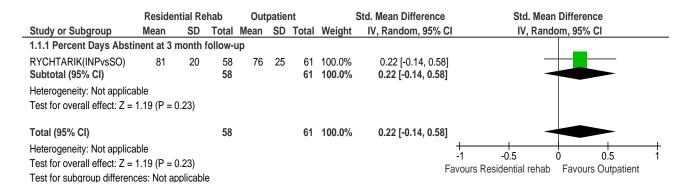
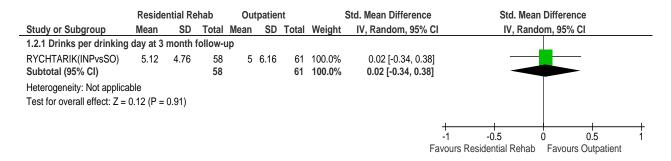
# 1 Residential rehabilitation versus outpatient care

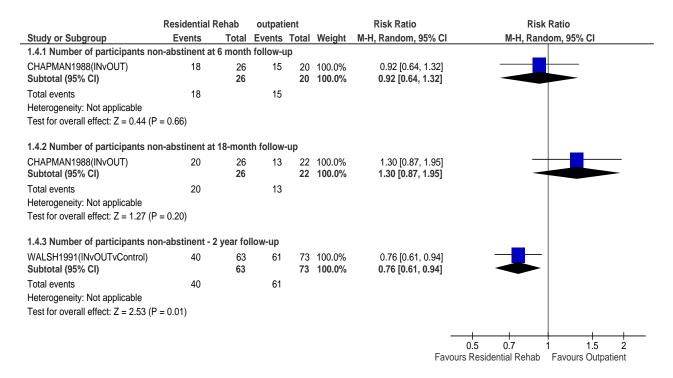
#### 1.1 Abstinence



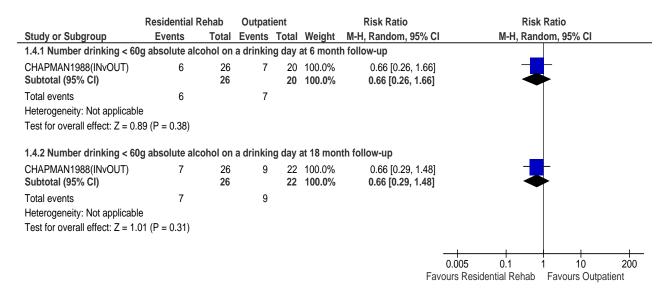
# 1.2 Alcohol consumption outcomes



# 1.3 Lapse (non-Abstinence)



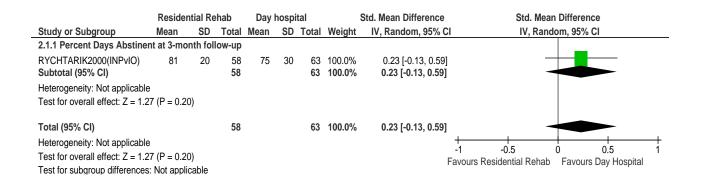
# 1.4 Drinking frequency



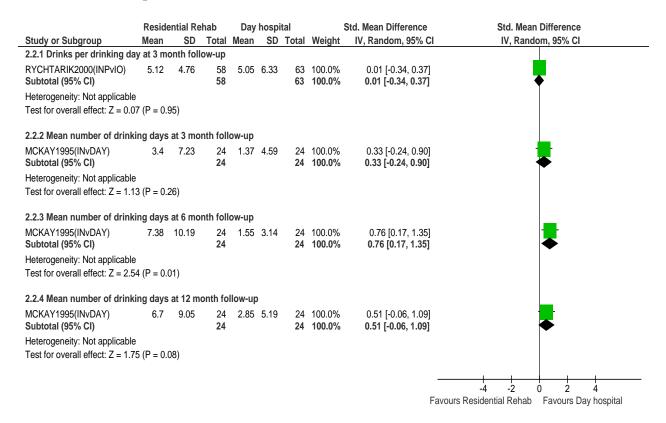
# 2 Residential rehabilitation versus day hospital

# 2.1 Abstinence

# Alcohol Use Disorders: Rehabilitation units forest plots

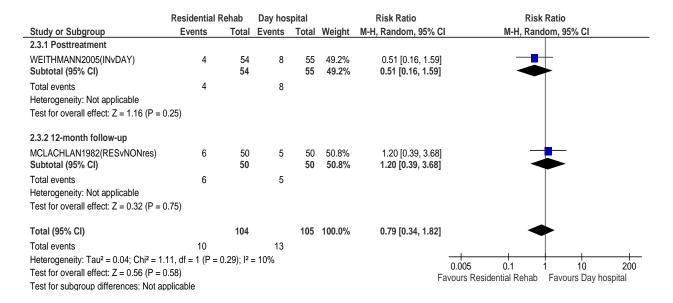


# 2.2 Alcohol consumption outcomes



# Alcohol Use Disorders: Rehabilitation units forest plots

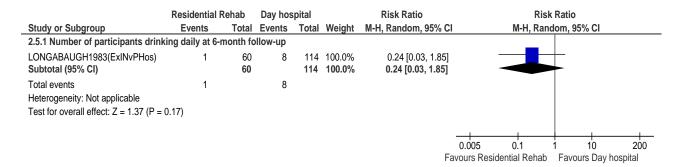
# 2.3 Relapse



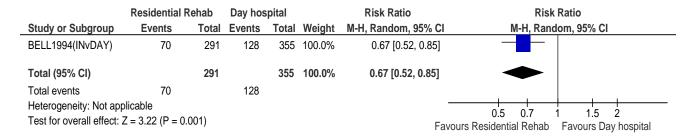
# 2.4 Lapse (non-Abstinence)

	Residential F	Rehab	Day hos	spital		Risk Ratio	Risk Ratio
Study or Subgroup	Events	Total	Events	Total	Weight	M-H, Random, 95% CI	M-H, Random, 95% CI
2.4.1 Number of participants non-ab	stinent at 6 mo	onth follo	ow-up				
LONGABAUGH1983(ExINvPHos)	23	60	34	114	20.3%	1.29 [0.84, 1.97]	<del></del>
WITBRODT2007(COMMRESvDAY)	73	139	83	154	79.7%	0.97 [0.79, 1.21]	<del></del>
Subtotal (95% CI)		199		268	100.0%	1.05 [0.82, 1.34]	•
Total events	96		117				
Heterogeneity: Tau <sup>2</sup> = 0.01; Chi <sup>2</sup> = 1.31	, df = 1 (P = 0.5)	25); $I^2 = 2$	24%				
Test for overall effect: Z = 0.40 (P = 0.6	69)						
2.4.2 Number of participants non-ab	stinent at 12 m	onths					
MCLACHLAN1982(RESvNONres)	34	50	33	50	42.0%	1.03 [0.78, 1.36]	<del></del>
WITBRODT2007(COMMRESvDAY)	70	139	73	154	58.0%	1.06 [0.84, 1.34]	<del>-</del>
Subtotal (95% CI)		189		204	100.0%	1.05 [0.88, 1.25]	•
Total events	104		106				
Heterogeneity: Tau <sup>2</sup> = 0.00; Chi <sup>2</sup> = 0.03	B, df = 1 (P = 0.8)	37); I <sup>2</sup> = 0	0%				
Test for overall effect: Z = 0.52 (P = 0.6	60)						
2.4.5 Number of participants non-ab	stinent throug	hout 12	month fol	llow-up	period		<u></u>
WEITHMANN2005(INvDAY)	44	54	43	55	100.0%	1.04 [0.86, 1.26]	•
Subtotal (95% CI)		54		55	100.0%	1.04 [0.86, 1.26]	•
Total events	44		43				
Heterogeneity: Not applicable							
Test for overall effect: Z = 0.43 (P = 0.6	67)						
						<del> </del>	0.1 0.2 0.5 1 2 5 10
						`	ours Residential Rehab Favours Day hospital

# 2.5 Drinking frequency

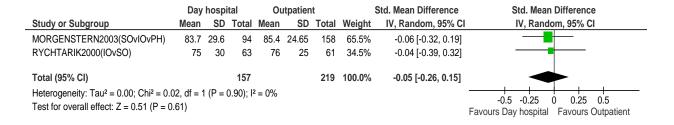


# 2.6 Attrition (number not retained in treatment)

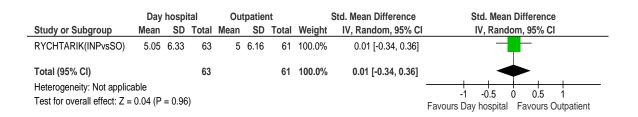


# 3 Day hospital versus outpatient

#### 3.1 Percent days abstinent at 3 month follow-up

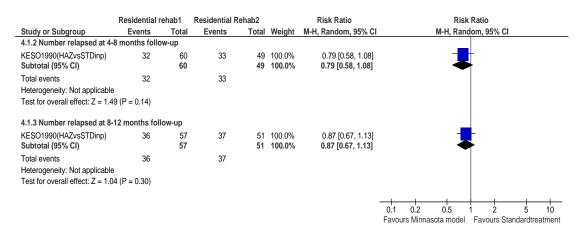


# 3.2 Drinks per drinking day at 3 month follow-up



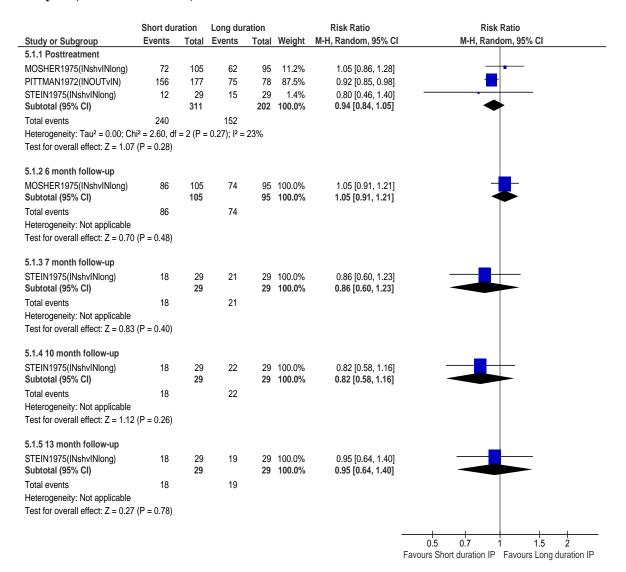
# 4 Residential rehabilitation vs. Residential Rehabilitation (2 different treatment approaches)

# 4.1 Relapse

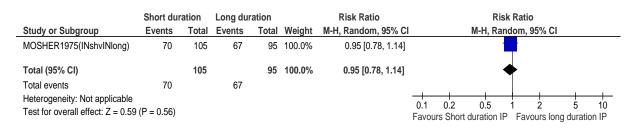


# 5 Short duration versus longer duration inpatient

# 5.1 Lapse (non-Abstinence)



# 5.2 Number consuming alcohol 60-90% of time at 3 month follow-up.



# Alcohol Use Disorders: Rehabilitation units forest plots

# 5.3 Number consuming alcohol 60-90% of time at 6 month follow-up

	Short du	ort duration Long duration			Risk Ratio	Risk Ratio		
Study or Subgroup	Events	Total	Events	Total	Weight	M-H, Random, 95% CI	M-H, Random, 95% CI	
MOSHER1975(INshvINlong)	78	105	65	95		1.09 [0.91, 1.30]	+-	
							0.5 0.7 1 1.5 2 Favours Short duration IP Favours Long duration IP	

# 5.4 Number consuming alcohol less than 60% of time at 3 month follow-up

	Short du	ration	Long duration			Risk Ratio	Risk Ratio		
Study or Subgroup	Events	Total	Events	Total	Weight	M-H, Random, 95% C	M-H, Randor	m, 95% CI	
MOSHER1975(INshvINlong)	68	105	61	95	100.0%	1.01 [0.82, 1.24]	-		
Total (95% CI)		105		95	100.0%	1.01 [0.82, 1.24]	•	•	
Total events	68		61						
Heterogeneity: Not applicable Test for overall effect: Z = 0.08	(P = 0.94)						0.2 0.5 1 Favours short duration IP	2 avours long	5 duration IP

# 5.5 Number consuming alcohol less than 60% of the time at 6 month follow-up

	Short dura	tion IP	Long dura	tion IP		Risk Ratio	Risk Ratio
Study or Subgroup	Events	Total	Events	Total	Weight	M-H, Random, 95% CI	M-H, Random, 95% CI
MOSHER1975(INshvINlong)	46	105	51	95	100.0%	0.82 [0.61, 1.09]	<del>-</del>
Total (95% CI)		105		95	100.0%	0.82 [0.61, 1.09]	
Total events	46		51				
Heterogeneity: Not applicable Test for overall effect: Z = 1.39	(P = 0.16)						0.5 0.7 1 1.5 2  Favours Short duration IP Favours Long duration IP