	Motivation for	Primary	Facilitators to use	Barriers and	Impact on	Other app
	participation	feature		disengagement	drinking	usage
		usage				
Tracker						
	(1) Track		App level:	App level:	(1) Increased	Lots of apps
	drinking	(1) Used			awareness of	to track all
	patterns	drinking	(1) Main facilitator to	(1) Web app or	drinking	aspects of
	(2) Track	diary only	use were features that	usability or not	patterns, made	health and
	health or		enabled efficient	intuitive or no	more 'mindful'	lifestyle
	weight	(2)	entering of data	reminders		
		Consistent			(2) Few	
	(3) Track	usage	(2) Accuracy of data	(2) Too many steps	referenced a	
	spending		input	to input data	small change in	
		(3)			behavior of 'not	
	(4) Awareness	Additional	(3) Visualization of	(3) No updates	having that	
	of drinking	features	trends		second glass of	
	habits	largely		(4) Goals too	wine'	
		ignored.		'abstract'		
	(5) Curiosity		Individual level:			
				(5) Info not targeted		
			(4) Positive emotional	or relevant or		
			experiences engaged	needed sources		

			by			
				Environmental:		
			tracking features			
			increased motivation	(6) Too tired or busy		
			and engagement e.g.	or went on holiday		
			Empowerment,	etc.		
			control, security			
Cut-	1) Cut-down	1) All high	App level:	App level:	1) A few	No
Downer	drinking	engagers			reports of	
			1) Ease of use	1) web app or	cutting down	
	2) Track	2) Typically	2) Web app did not	usability or no		
		used	take up storage on	reminders	2) Reports of	
	3) Spending	drinking	phone		increased	
		diary, goal	3) Info on risks and	2) Drink accuracy-	awareness of	
	3) Health	and	costs 'eye opening'	brands or cocktails	drinking	
		feedback			patterns, made	
	4) Awareness	component	Individual level:	3) No updates of	more 'mindful'	
		S		material		
			4) Positive emotional			
		3) No use of	experiences engaged	4) Goals not		
		teams or	by goal and cutting	positively reinforcing		

		social	down features:	enough and not		
		component	elicited responses of	tangible enough with		
			empowerment	milestones		
				Individual level:		
				5) App started to		
				work		
Non-	Mixed reasons	1) Non	App level:	App level:	No significant	A few health
Committe	no	engagers			Impact	apps for a
r	consistency:		1) Storage not taken	Usability issues a		short
		2) Put in a	up on phone	major reason for		amount of
	1) Spending	drink or		disengagement or		time
		two	2) Easy put in drinks	not native or no		
	2) NY			reminders		
	resolution	3) Didn't				
		engage with	3) Liked visualizations			
	3) Health	features,		Individual level:		
		frequently				
	4) Cut down	didn't even		Motivational. Too		
		know they		much effort, not		

5) Curiosity	were there	bothered, too many	
		steps	