

**Supplemental Material 5.** Correlation between baseline Balloon Analog Risk-Taking Task (BART) and self-reported risk-taking and impulsivity behavior in 14 frequent and 11 occasional cannabis smokers after at least 19h cannabis abstinence

	Occasional Smokers		Frequent Smokers	
	Pearson Correlation	p value	Pearson Correlation	p value
<b><i>Melbourne Decision Making Scales</i></b>				
Vigilance	-0.085	0.815	0.493	0.073
Buck Passing	0.041	0.910	0.182	0.533
Procrastination	-0.202	0.576	-0.130	0.657
Hypervigilence	-0.389	0.266	-0.082	0.782
<b><i>Self-Assessments of Risk Perception and Sensation Seeking</i></b>				
Risk Perception	<b>0.718</b>	<b>&lt;0.05</b>	-0.038	0.896
Risk-Taking/Impulsivity	-0.321	0.365	-0.241	0.407
Sensation-Seeking	-0.152	0.676	0.285	0.323
<b><i>Barratt Impulsiveness Scale Version 11 (BIS-11)</i></b>				
Attentional Impulse	0.565	0.089	-0.186	0.525
Total Motor Impulsiveness	0.052	0.887	0.137	0.640
Total non-Planning Impulsiveness	0.617	0.057	-0.379	0.181
Total	<b>0.647</b>	<b>&lt;0.05</b>	-0.261	0.368
<b><i>Zuckerman-Kuhlman Personality Questionnaire (ZKPQ)</i></b>				
Impulsivity	0.270	0.450	-0.334	0.243
Sensation-Seeking	0.553	0.097	-0.251	0.387
Total	0.505	0.136	-0.339	0.236
<b><i>Risk Perception Questionnaire</i></b>				
Controllable Events	0.394	0.260	-0.084	0.774
Uncontrollable Events	0.429	0.216	0.108	0.713
Neutral Events	0.592	0.071	0.234	0.421