## **Supplemental Table**

Complete mystical experience across participant by dose

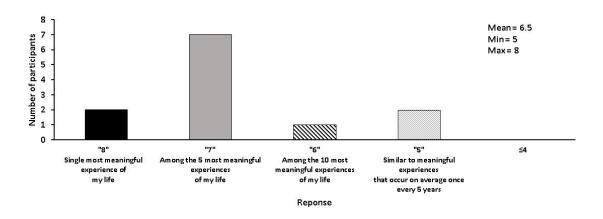
Participant	Dose 1	Dose 2	Dose 3	Rate
	(n=12)	(n=11)	(n=10)	
1	no	yes	yes	66.67%
2	no	no	no	0%
3	no	no	no	0%
4	no	no	no	0%
5	yes	no	no	33.3%
6	no	yes	no	33.3%
7	yes	yes	X	66.67%
8	yes	yes	no	66.67%
9	no	no	yes	33.3%
10	no	X	X	0%
11	yes	yes	yes	100%
12	no	no	no	0%

Participant order randomized. yes =participant achieved a complete mystical experience as defined below. x = dose was not administered. Data from each of the four Mystical Experience Questionnaire (MEQ) subscales were expressed as a percentage of the maximum possible score. A "complete" mystical experience was defined as scoring greater than or equal to 60% on each of the four subscales: mystical, transcendence of time and space, positive mood, and ineffability; the criteria used were determined based on previous studies (Griffiths et al., 2006, 2011; Pahnke, 1969).

## Supplemental Table 2

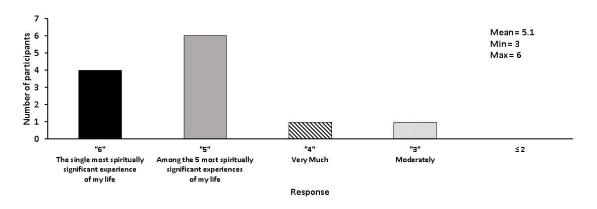
#### Question 1

#### How personally meaningful was the experience?



#### Question 2

## How spiritually significant was the experience?



## **Question 3**

# Did the experience change your sense of well-being or life satisfaction?

