

Supplementary Table 1: Individual Urine Drug Testing for Opioids and Opioid Antagonists

Participant #	Diacetylmorphine	6-MAM	Morphine	Codeine	Fentanyl	Nortentanyl	Acetyl fentanyl/U-47700	Hydromorphone	Oxymorphone	Hydrocodone	Oxycodone	Tramadol	O-Desmethyltramadol	Buprenorphine	Norprenorphine	Methadone	Naloxone	
1		+	+	+	+	+									+	+		
2	+	+	+	+	+	+	+		+					+	+		+	
3	+	+	+	+	+	+			+						+	+		
4		+	+	+	+	+						+	+				+	
5	+	+	+	+	+	+											+	
6	+	+	+	+	+	+											+	
7	+	+	+	+	+	+					+						+	
8							+	+									+	
9			+	+	+	+											+	
10					+	+				+							+	
11		+	+	+	+	+											+	
12		+		+	+	+											+	
13	+		+	+	+	+								+	+		+	
14	+	+	+	+	+	+								+			+	
15	+	+	+	+								+	+		+		+	
16	+	+	+	+	+						+	+			+		+	
17	+	+	+	+	+	+					+	+	+	+	+		+	
18	+	+	+	+	+												+	
19		+		+	+	+								+	+	+		
20	+	+	+	+	+	+	+	+	+			+					+	
21	+	+	+	+	+	+	+	+	+			+					+	
22	+	+	+	+	+	+			+			+					+	
23			+		+	+											+	
24		+	+	+													+	
25	+	+			+	+	+										+	
26			+	+	+	+	+										+	
27	+	+	+	+	+	+				+							+	
28	+	+	+	+	+	+					+	+					+	
29	+	+	+	+	+	+											+	
30	+	+	+	+	+	+							+	+			+	
Total	3	20	27	24	29	28	9	2	4	2	2	2	7	5	4	6	5	30