**Table 1**

*CBD:THC ratio and strain typically used for products used in past 30 days associated with indicating CP as a main reason for MC use*

| | CP as main reason | Non-CP as main reason | Total | $x^2$(df) | p |
|---|---|---|---|---|---|
| **Flower Ratio** | **n=205** | **n=272** | **n=477** | - | 0.92* |
| Primarily or only CBD | 2 (1.0%) | 3 (1.1%) | 5 (1.1%) | | |
| 1:1 CBD:THC ratio | 14 (6.8%) | 15 (5.5%) | 29 (6.1%) | | |
| Primarily or only THC | 176 (86%) | 239 (88%) | 415 (87%) | | |
| I don't know | 13 (6.3%) | 15 (5.5%) | 28 (5.9%) | | |
| **Flower Strains** | **n=205** | **n=272** | **n=477** | | |
| Indica | 125 (61%) | 147 (54%) | 272 (57%) | 2.29(1) | 0.13 |
| Sativa | 66 (32%) | 99 (36%) | 165 (35%) | 0.91(1) | 0.34 |
| Hybrid | 133 (65%) | 180 (66%) | 313 (66%) | 0.09(1) | 0.77 |
| **Vape Ratio** | **n=187** | **n=247** | **n=434** | 0.38(3) | 0.95 |
| Primarily or only CBD | 3 (1.6%) | 6 (2.4%) | 9 (2.1%) | | |
| 1:1 CBD:THC ratio | 17 (9.1%) | 23 (9.3%) | 40 (9.2%) | | |
| Primarily or only THC | 159 (85%) | 208 (84%) | 367 (85%) | | |
| I don't know | 8 (4.3%) | 10 (4.1%) | 18 (4.2%) | | |
| **Vape Strains** | **n=187** | **n=247** | **n=434** | | |
| Indica | 116 (62%) | 145 (59%) | 261 (60%) | 0.49(1) | 0.48 |
| Sativa | 77 (41%) | 103 (42%) | 180 (41%) | 0.01(1) | 0.91 |
| Hybrid | 121 (65%) | 155 (63%) | 276 (64%) | 0.18(1) | 0.68 |
| **Smokeable Concentrate Strains** | **n=80** | **n=108** | **n=188** | | |
| Indica | 54 (68%) | 79 (73%) | 133 (71%) | 0.71(1) | 0.40 |
| Sativa | 30 (38%) | 43 (40%) | 73 (39%) | 0.10(1) | 0.75 |
| Hybrid | 50 (63%) | 68 (63%) | 118 (63%) | 0.004(1) | 0.95 |
| **Topical Ratio** | **n=87** | **n=69** | **n=156** | 2.44(3) | 0.49 |
| Primarily or only CBD | 11 (13%) | 9 (13%) | 20 (13%) | | |
| 1:1 CBD:THC ratio | 34 (39%) | 24 (35%) | 58 (37%) | | |
| Primarily or only THC | 35 (40%) | 25 (36%) | 60 (38%) | | |
| I don't know | 7 (8.1%) | 11 (16%) | 18 (12%) | | |
| **Topical Strains** | **n=87** | **n=69** | **n=156** | | |
| Indica | 29 (33%) | 18 (26%) | 47 (30%) | 0.96(1) | 0.33 |
| Sativa | 13 (15%) | 10 (14%) | 23 (15%) | 0.01(1) | 0.94 |
| Hybrid | 33 (38%) | 25 (36%) | 58 (37%) | 0.05(1) | 0.83 |
| **Tincture Ratio** | **n=80** | **n=69** | **n=149** | 2.15(3) | 0.54 |
| Primarily or only CBD | 5 (6.3%) | 9 (13%) | 14 (9.4%) | | |
| 1:1 CBD:THC ratio | 21 (26%) | 17 (25%) | 38 (26%) | | |
| Primarily or only THC | 49 (61%) | 38 (55%) | 87 (58%) | | |
| I don't know | 5 (6.3%) | 5 (7.3%) | 10 (6.7%) | | |

| | | | | | |
|---|---|---|---|---|---|
| **Tincture Strains** | **n=80** | **n=69** | **n=149** | | |
| Indica | 55 (69%) | 36 (52%) | 91 (61%) | **4.28(1)** | **0.04** |
| Sativa | 21 (26%) | 21 (30%) | 42 (28%) | 0.32(1) | 0.57 |
| Hybrid | 35 (44%) | 33 (48%) | 68 (46%) | 0.25(1) | 0.62 |
| **Oral Concentrate Ratio** | **n=71** | **n=88** | **n=159** | - | 0.87* |
| Primarily or only CBD | 2 (2.8%) | 3 (3.4%) | 5 (3.1%) | | |
| 1:1 CBD:THC ratio | 8 (11%) | 12 (14%) | 20 (13%) | | |
| Primarily or only THC | 58 (82%) | 67 (76%) | 125 (79%) | | |
| I don't know | 3 (4.2%) | 6 (6.8%) | 9 (5.7%) | | |
| **Oral Concentrate Strains** | **n=72** | **n=88** | **n=160** | | |
| Indica | 55 (76%) | 57 (65%) | 112 (70%) | 2.54(1) | 0.11 |
| Sativa | 19 (26%) | 31 (35%) | 50 (31%) | 1.44(1) | 0.23 |
| Hybrid | 32 (44%) | 44 (50%) | 76 (48%) | 0.49(1) | 0.48 |
| **Capsules/Edibles Ratio** | **n=149** | **n=195** | **n=344** | 1.05(3) | 0.79 |
| Primarily or only CBD | 4 (2.7%) | 5 (2.6%) | 9 (2.6%) | | |
| 1:1 CBD:THC ratio | 27 (18%) | 30 (15%) | 57 (17%) | | |
| Primarily or only THC | 108 (72%) | 142 (73%) | 250 (73%) | | |
| I don't know | 10 (6.7%) | 18 (9.2%) | 28 (8.1%) | | |
| **Capsules/Edibles Strain** | **n=149** | **n=196** | **n=345** | | |
| Indica | 94 (63%) | 104 (53%) | 198 (57%) | 3.48(1) | 0.06 |
| Sativa | 55 (37%) | 54 (28%) | 109 (32%) | 3.43(1) | 0.06 |
| Hybrid | 78 (52%) | 111 (57%) | 189 (55%) | 0.63(1) | 0.43 |

*Fisher's Exact Test used due to low expected cell counts.