

Table 1. ACEs by Gender and Ethnicity.

| | ADVERSE CHILDHOOD EXPERIENCES | Male n19 | Female n16 | Pākehā n26 | Māori n9 | TOTAL n35 |
|----|--|---------------------|-----------------------|-----------------------|---------------------|----------------------|
| 1 | Parental separation | 16 (84%) | 10 (63%) | 19 (73%) | 7 (78%) | 26 (74%) |
| 2 | Emotional neglect | 11 (58%) | 14 (88%) | 19 (73%) | 6 (67%) | 25 (71%) |
| 3 | Substance abuse in the family | 11 (58%) | 13 (81%) | 16 (62%) | 8 (89%) | 24 (69%) |
| 4 | Physical neglect | 13 (68%) | 10 (63%) | 15 (58%) | 8 (89%) | 23 (66%) |
| 5 | Exposure to verbal and/or physical domestic violence | 7 (37%) | 7 (44%) | 9 (35%) | 5 (56%) | 14 (40%) |
| 6 | Physical abuse | 4 (21%) | 8 (50%) | 6 (23%) | 6 (67%) | 12 (34%) |
| 7 | Imprisonment and/or gang involvement | 5 (26%) | 6 (38%) | 5 (31%) | 6 (67%) | 11 (31%) |
| 8 | Authoritarian parenting style | 3 (16%) | 7 (44%) | 5 (19%) | 5 (56%) | 10 (29%) |
| 9 | Mental illness in the family | 4 (21%) | 6 (38%) | 8 (31%) | 2 (22%) | 10 (29%) |
| 10 | Psychological abuse | 2 (11%) | 7 (44%) | 7 (27%) | 2 (22%) | 9 (26%) |
| 11 | Sexual abuse | 3 (16%) | 6 (38%) | 8 (31%) | 1 (11%) | 9 (26%) |
| | | 79 | 94 | 117 | 56 | 173 |

Table 2. ACEs clustered together.

| Number of ACEs | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
|---------------------------|-----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|-----------|-----------|-----------|
| 50% | | | | | | | | | | | | |
| 47% | | | | | | | | | | | | |
| 44% | | | | | | | | | | | | |
| 41% | | | | | | | | | | | | |
| 38% | | | | | | | | | | | | |
| 35% | | | | | | | | | | | | |
| 32% | | | | | | | | | | | | |
| 29% | | | | | | | | | | | | |
| 26% | | | | | | | | | | | | |
| 23% | | | | | | | | | | | | |
| 20% | | | | | | | | | | | | |
| 17% | | | | | | | | | | | | |
| 14% | | | | | | | | | | | | |
| 11% | | | | | | | | | | | | |
| 9% | | | | | | | | | | | | |
| 6% | | | | | | | | | | | | |
| 3% | | | | | | | | | | | | |
| Participants (n35) | 2 | 3 | 2 | 1 | 6 | 6 | 4 | 5 | 4 | 2 | 0 | 0 |
| Percentage | 6% | 9% | 6% | 3% | 17% | 17% | 11% | 14% | 11% | 6% | 0% | 0% |

Table 3. Number of ACEs per interviewee.

| I-1 to I-35 | 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 | 31 | 32 | 33 | 34 | 35 | | | | | |
|--------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|---|----|----|----|---|
| Gender | ♂ | ♂ | ♀ | ♀ | ♀ | ♂ | ♀ | ♀ | ♀ | ♀ | ♀ | ♀ | ♂ | ♂ | ♂ | ♂ | ♂ | ♂ | ♀ | ♂ | ♂ | ♂ | ♂ | ♀ | ♂ | ♀ | ♂ | ♂ | ♀ | ♀ | ♀ | ♀ | ♂ | ♀ | ♂ | ♂ | | | | |
| Ethnicity | P | P | P | P | P | P | P | M | P | P | P | P | P | P | P | P | M | P | P | P | P | M | P | P | P | P | M | P | M | M | M | P | M | M | P | M | | | | |
| Year of Birth: 19~ | 62 | 62 | 65 | 67 | 68 | 68 | 69 | 69 | 70 | 70 | 70 | 71 | 71 | 71 | 72 | 72 | 72 | 73 | 73 | 74 | 75 | 75 | 75 | 76 | 77 | 79 | 79 | 80 | 80 | 82 | 84 | 87 | 87 | 89 | 95 | | | | | |
| Parent Separation | • | | | • | | • | • | • | | | • | | • | • | • | • | • | • | • | • | • | | • | • | • | • | • | • | | • | • | • | • | • | • | • | • | 26 | | |
| Emotional Neglect | • | | | • | • | • | • | • | • | • | • | • | | | • | • | • | | • | | • | | • | • | • | • | | • | • | • | | • | • | • | • | • | • | 25 | | |
| Prob Substance Use | A | | | | A | A | AI | AI | A | A | AI | | | AI | I | A | AI | | I | AI | | | A | AI | | A | A | A | I | A | | AI | A | | I | | 24 | | | |
| Physical Neglect | • | | • | • | | • | • | • | | • | • | | | | • | • | • | | | • | • | | • | | • | • | • | • | • | • | | • | • | • | • | • | • | • | 23 | |
| Domestic Violence | | | • | | | • | • | • | | | • | | | | • | | • | | • | • | | | | • | | | • | | | | | | • | • | • | • | • | • | 14 | |
| Physical Abuse | • | | • | | • | | • | • | | | | | | | | | • | | | | | | | | | • | | | | • | • | • | • | • | • | • | • | • | 12 | |
| Prison/Gang | | | | | | | • | | | | • | | | | | • | | • | | | | | | • | | | • | | • | • | | • | • | | • | • | • | • | 11 | |
| Authoritarian | • | | | | • | | | • | | | | • | | | | | | | | | • | | | | | | • | | | • | • | | • | • | | • | • | • | 10 | |
| Mental Illness | | | • | • | | • | • | | | | • | | | • | | | | | • | | | | | • | | | | | | | | | • | • | | • | • | • | 10 | |
| Psych Abuse | • | | • | | • | | | | | | • | • | | | | | | • | | | | | | | | | • | | | | | • | • | | | | | | • | 9 |
| Sexual Abuse | • | | • | • | • | | | | | | | | | | • | | | | | | • | | | | • | | | | | | • | • | | | | | | | • | 9 |
| TOTAL ACEs | 8 | 0 | 6 | 5 | 6 | 6 | 8 | 7 | 2 | 4 | 8 | 2 | 1 | 5 | 5 | 5 | 8 | 1 | 6 | 5 | 4 | 0 | 4 | 7 | 3 | 7 | 5 | 4 | 4 | 4 | 9 | 4 | 9 | 7 | 1 | 7 | | | | |

Ethnicity: P = Pākehā; M = Māori. Problematic Substance Use: A = Alcohol; I = Illegal Drugs; AI = Alcohol and Illegal Drugs.

Table 4. Bi-directional family influence

| | Yes | No |
|---|------------|-----------|
| Did family influence drug use (excluding meth) | 28 (80%) | 7 (20%) |
| Did drug use (excluding meth) impact on family relations | | 13 (37%) |
| Negative impact: | 18 (51%) | |
| Positive impact: | 4 (11%) | |