

PBNI Probation Board Statistical Brief

September 2017

PBNI ACE Risk and Needs Profile

Clients starting an Order in 2016/17

Introduction

During 2016/17, 3,046 people¹ started an order with PBNI, 2,756 (90%) of whom had an ACE (Assessment, Case Management & Evaluation System) risk assessment recorded². This statistical brief refers to the ACE assessments conducted on these 2,756 people and presents the prevalence of the various social, personal, and offending related issues identified.

Background and Data Limitations

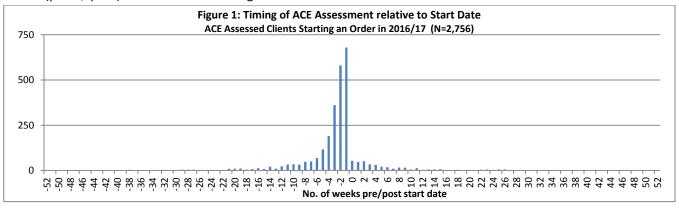
PBNI has utilised the ACE tool since late 2000. The tool is used, in conjunction with the professional judgement of qualified social work staff, to assess the likelihood of general re-offending within a two-year period as well as to help plan supervision to target needs and assess progress during this time.

ACE requires Probation Officers to distinguish between offending or 'criminogenic' needs and factors that are problematic but unrelated to offending. It is a 'dynamic' rather than a 'static' system of assessment and prediction. Assessment is made on the basis of dynamic factors, i.e. those that are amenable to change, such as a drug dependency, and not on the basis of static factors, such as criminal history or gender.

The information underpinning this risk and needs analysis is sourced from ACE assessments conducted and recorded on the PBNI case management system (PIMS). Although care is taken when processing and analysing to quality assure the data, the data is subject to inaccuracies inherent in an administrative data recording system. Where percentages have been presented in this report they are subject to rounding.

An ACE assessment will not have been conducted on all offenders, for example the PBNI Best Practice Framework notes that a full ACE review is not applicable for typically lower risk cases³ (e.g. Community Service Orders). As a result the information presented in this report is not representative of all those starting an order during 2016/17 and care should be taken in generalising the results.

In addition, it should be noted that only ACE assessments conducted within a year of the person starting a PBNI sentence have been included in this analysis. The chart below shows the distribution of the timing of individual's ACE assessments relative to their order start date. The chart shows that, three quarters of those new starts who were assessed, the ACE assessment was conducted close to their start date, e.g. 74% were assessed within 4 weeks (prior / post) of their order starting.



¹ Includes those given community or custodial disposals.

² Within a year of the person starting their order (includes prior to the order starting at Pre-Sentence Report (PSR) stage or from prior supervision). The ACE conducted closest to the persons start date has been selected for analysis. Where a person starts more than one order during the year, the information in this report relates to their first order.

 $^{^3}$ These cases may have had an ACE conducted at PSR stage or at review stage, and these are included in this analysis.

As is stated previously, this analysis is based on the ACE information available for 90% of those starting an Order during the year. Prevalence rates presented throughout the report are based only on those for whom an ACE assessment is available.

The ACE assessment contains 3 sections,

- Section A: Social Domain,
- Section B: Personal Domain,
- Section C: Offending Domain.

Factors within the Social and Personal domains are given 2 scores, a **Problem Score (PS)** and an **Offending Related Score (ORS)**. The Problem Score reflects the extent to which a factor constitutes a problem for the offender, regardless of any link with their offending, whereas the Offending Related Score reflects the extent to which the factor is relevant to the person's recent and/or potential offending. The Probation Officer scores each factor as follows; 0 where it is not deemed a problem, 1 where it is a small problem, 2 for a medium problem and 3 where the factor is deemed to be a large problem.

The ORS and PS prevalence rates presented in this report are the proportion of those assessed who were given a score of 1, 2 or 3 (i.e. small, medium or large problem). Appendix 1 provides more detailed scoring information (i.e. small, medium and large proportions provided separately).

Key Points

- Nine in ten (90%) of those starting an order during 2016/17 had a full ACE assessment recorded and one in five (21%) of these were assessed as low likelihood of reoffending, 51% as medium, and 28% as high likelihood of reoffending.
- More than half of new starts assessed were deemed to have a small, medium or large offending related problem in relation to the following factors,

| ACE Domain | Factor and ORS Prevalence Rate |
|--|---|
| Social Domain | Family & Personal Relationships (56%)Employment, Education & Training (51%) |
| Personal Domain Substance Misuse & Addiction | • Alcohol (58%) |
| Personal Domain Health | Emotional Well Being (62%) |
| Personal Domain Personal Skills | Reasoning/ Thinking (94%) |
| Personal Domain Individual Characteristics | Impulsiveness/ Risk Taking (93%) Responsibility/ Control (87%) Stress Management (55%) Aggression/temper (53%) |
| Offending Domain Lifestyle & Associates | Lifestyle puts offender at risk of reoffending (74%) Friends/ Associates put offender at risk of reoffending (53%) |
| Offending Domain Attitudes | Offender disregard harm to victim(s) (56%) Offender denies responsibility for his/her offending (52%) |

- Appendix 2 of this report presents ORS and PS Prevalence Rates for each factor assessed through ACE by sentence type, gender, and age.
- At 30, the median ACE score was noticeably higher among those starting a custodial order during 2016/17 compared with those starting a community order (22). The median score for males was 23 compared with 22 for females, and in terms of age, the median score tended to decrease with age; ranging from 27, for those aged under 20, to 21 for those aged 40 and above.

Overall ACE Offending Related Score and Category

The total ACE offending related score is used to categorise people as to their likelihood of reoffending. Those obtaining a score in the range of 0 to 15 are deemed to be 'Low Likelihood of Reoffending', those with a score of 16 to 29 are deemed to be 'Medium Likelihood of Reoffending', while those obtaining a score of 30 and above are deemed to be 'High Likelihood of Reoffending'. Figure 2 shows that 21% of those starting an order during 2016/17 with an ACE assessment recorded were assessed as low likelihood of reoffending, 51% as medium and 28% as high likelihood of reoffending. The median ACE score was 23.

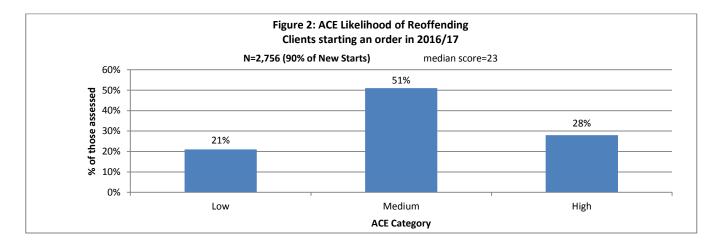
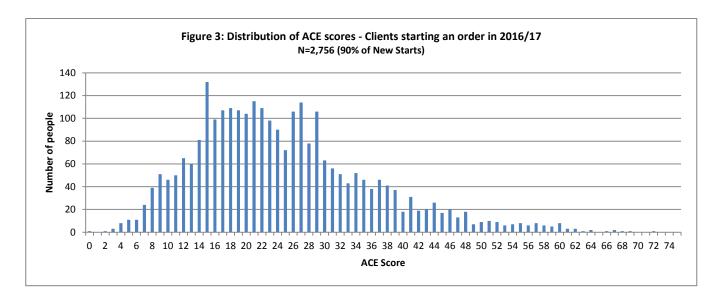


Figure 3 below shows the distribution of ACE scores for those starting an order during 2016/17 with an ACE assessment recorded. As with previous years, the chart shows a distinct peak at the boundary between categories.



ACE Section A: Social Domain

Table 1 overleaf sets out the ORS and PS Prevalence Rates for those factors assessed in the Social Domain of ACE. The table shows just under three quarters of those new starts who were assessed were deemed to have a small, medium or large Employment, Education & Training problem (i.e. PS prevalence rate=72%), with half of those assessed deemed to have an offending related problem in this area (i.e. ORS prevalence rate=51%).

Over half of those assessed were deemed to have a small, medium or large offending related Family & Personal Relationships problem (i.e. ORS prevalence rate=56%). For the other factors assessed in the Social Domain of ACE, the ORS prevalence rate ranged from 31% for Accommodation to 41% for Community.

Table 1: ACE Section A: Social Domain - ORS and PS Profile - Clients starting an order in 2016/17

| N=2,756 (90% of 2016/17 New Starts) | ORS Prevalence Rate (% S, M or L) |
|-------------------------------------|--------------------------------------|
| Accommodation | 31% |
| Community | 41% |
| Employment, Education & Training | 51% |
| Finances | 38% |
| Family & Personal Relationships | 56% |

| PS Prevalence |
|--------------------|
| Rate (% S, M or L) |
| 40% |
| 47% |
| 72% |
| 49% |
| 70% |

ACE Section B: Personal Domain

The Personal Domain of ACE is split into 4 sub-categories,

(1) Substance Misuse & Addiction, (2) Health, (3) Personal Skills, and (4) Individual Characteristics.

Table 2 below sets out the ORS and PS Prevalence Rates for Substance Misuse and Addiction factors assessed in the Personal Domain of ACE. The table shows that almost three in five of the new starts assessed were deemed to have a small, medium or large offending related problem in relation to alcohol (ORS Prevalence Rate=58%). Almost half were deemed to have a Drugs Offending Related Problem (ORS Prevalence Rate=48%). Taken together, 77% of new starts assessed were deemed to have either an Alcohol or Drugs Offending Related Problem.

Table 2: ACE Section B: Personal Domain, Substance Misuse & Addiction - ORS and PS Profile - Clients starting an order in 2016/17

| N=2,756 (90% of 2016/17 New Starts) | ORS Prevalence Rate (% S, M or L) |
|--------------------------------------|--------------------------------------|
| Alcohol | 58% |
| Drugs | 48% |
| Gambling | 2% |
| Other* | 1% |
| Glue/ solvents** | 5% |
| Other Habit or Obsessive Behaviour** | 4% |

| PS Prevalence |
|--------------------|
| Rate (% S, M or L) |
| 59% |
| 52% |
| 3% |
| 1% |
| 4% |
| 4% |

^{*}Factor only assessed in Adult version of ACE. **Factor only assessed in Youth version of ACE (Youth ACEs account for 4% of the sample).

Table 3 below sets out the ORS and PS Prevalence Rates for Health factors assessed in the Personal Domain of ACE. Just under three quarters of new starts assessed were deemed to have a small, medium or large problem in relation to Emotional Well Being (PS Prevalence Rate=71%). Two in five new starts assessed had a small, medium or large Mental Health problem (PS Prevalence Rate=40%), with more than one in four assessed as having a Physical Health problem (PS Prevalence Rate=27%).

Table 3: ACE Section B: Personal Domain, Health - ORS and PS Profile - Clients starting an order in 2016/17

| N=2,756 (90% of 2016/17 New Starts) | ORS Prevalence Rate (% S, M or L) |
|-------------------------------------|--------------------------------------|
| Physical | 3% |
| Disability | 1% |
| Mental | 30% |
| Emotional Well Being | 62% |
| Other (e.g. eating disorder) | 0% |

| PS Prevalence |
|--------------------|
| Rate (% S, M or L) |
| 27% |
| 6% |
| 40% |
| 71% |
| 1% |

The ORS and PS Prevalence Rates for Personal Skills assessed in the Personal Domain of ACE are set out in Table 4 below. The vast majority of new starts assessed were deemed to have an offending related problem in relation

to Reasoning/ Thinking (ORS Prevalence Rate=94%). One in five of those assessed had a small, medium or large offending related problem in relation to Interpersonal/ Social Skills (ORS Prevalence Rate=20%).

In terms of Literacy, one in seven new starts assessed had a small, medium or large problem in this area (PS Prevalence Rate=14%).

Table 4: ACE Section B: Personal Domain, Personal Skills - ORS and PS Profile - Clients starting an order in 2016/17

| N=2,756 (90% of 2016/17 New Starts) | ORS Prevalence Rate (% S, M or L) |
|-------------------------------------|--------------------------------------|
| Learning Disabilities | 4% |
| Literacy | 1% |
| Interpersonal /Social Skills | 20% |
| Reasoning/ Thinking | 94% |

| PS Prevalence Rate (% S, M or L) | |
|-------------------------------------|--|
| 7% | |
| 14% | |
| 25% | |
| 87% | |

Table 5 below presents the ORS and PS Prevalence Rates for Individual Characteristics assessed in the Personal Domain of ACE. The vast majority of new starts assessed were deemed to have a small, medium or large offending related problem in relation to Impulsiveness/ Risk Taking (ORS Prevalence Rate=93%) and Responsibility/ Control (ORS Prevalence Rate=87%).

More than half of new starts assessed had an offending related problem in relation to Aggression/ Temper (ORS Prevalence Rate=53%) with a similar proportion deemed to have an offending related problem in relation to Stress Management (ORS Prevalence Rate=55%).

Boredom/ Need for Excitement was assessed as being an offending related problem for more than one third of those new starts assessed (ORS Prevalence Rate=35%). Self-Esteem was identified as an offending related problem for one in four (ORS Prevalence Rate=25%).

Table 5: ACE Section B: Personal Domain, Individual Characteristics - ORS and PS Profile - Clients starting an order in 2016/17

| N=2,756 (90% of 2016/17 New Starts) | ORS Prevalence Rate (% S, M or L) |
|-------------------------------------|--------------------------------------|
| Aggression/ Temper | 53% |
| Boredom/ Need for Excitement | 35% |
| Impulsiveness/ Risk Taking | 93% |
| Self-Esteem/ Self-Image | 25% |
| Sexuality/ Sexual Behaviour | 7% |
| Discriminatory Attitudes | 7% |
| Responsibility/ Control | 87% |
| Stress Management | 55% |
| Maturity* | 62% |
| Other ** | 1% |

| PS Prevalence |
|--------------------|
| Rate (% S, M or L) |
| 48% |
| 38% |
| 82% |
| 37% |
| 7% |
| 7% |
| 77% |
| 60% |
| 65% |
| 1% |

^{*}Factor only assessed in Youth version of ACE (Youth ACEs account for 4% of the sample).

^{**} Factor only assessed in adult version of ACE.

ACE Section C: Offending Domain

The Offending Domain of ACE is split into 3 sub-categories,

(1) Lifestyle and Associates, (2) Attitudes, and (3) Motivation/ Attitude to Supervision.

For approximately three in four new starts assessed, their lifestyle was deemed to put them at risk of reoffending (ORS⁴ Prevalence Rate=74%) and for more than half, their friends/ associates put them at risk of reoffending (ORS⁴ Prevalence Rate=53%). See Table 6 below.

Table 6: ACE Section C: Offending Domain, Lifestyle & Associates – ORS Profile – Clients starting an order in 2016/17

| N=2,756 (90% of 2016/17 New Starts) | ORS Prevalence Rate (% S, M or V ⁴) |
|--|--|
| Does the offender's lifestyle put him/ her at risk of reoffending? | 74% |
| Do friends/ associates put him/ her at risk of reoffending? | 53% |

Table 7 below presents the ORS Prevalence Rates for attitudinal factors assessed in the Offending Domain of ACE. The ORS⁵ Prevalence Rate ranged from a low of 20% in terms of the offender viewing the benefits of crime outweighing its cost, to a high of 56% in terms of the offender disregarding the harm to their victim. Over half of all new starts assessed, the offender denied responsibility for their offending to some extent (ORS⁵ Prevalence Rate=52%).

Table 7: ACE Section C: Offending Domain, Attitudes - ORS Profile - Clients starting an order in 2016/17

| N=2,756 (90% of 2016/17 New Starts) | ORS Prevalence Rate (% S, M or C/E ⁵) |
|---|--|
| Does the offender deny responsibility for his/her offending? | 52% |
| Does the offender disregard harm to his/ her victim(s) | 56% |
| Does the offender disregard effects of his/ her offending on people to whom they are close? | 31% |
| Does the offender have anti-social and/ or pro-criminal attitudes? | 34% |
| Does the offender have beliefs which enable him/ her to deny the facts about their offending? | 45% |
| Does the offender view the benefits from crime as outweighing the costs? | 20% |

In terms of offenders' motivation/ attitude to supervision, 45% of new starts assessed appeared to some extent⁶ to be unmotivated to deal with relevant problems. More than one in three of those assessed appeared unmotivated to avoid reoffending (ORS⁶ Prevalence Rate=36%) and one in five appeared to not accept being under supervision (ORS Prevalence Rate=19%).

Table 8: ACE Section C: Offending Domain, Motivation/ Attitude to Supervision - ORS Profile – Clients starting an order in 2016/17

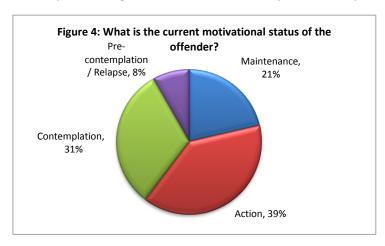
| N=2,756 (90% of 2016/17 New Starts) | ORS Prevalence Rate (% S, M or C ⁶) |
|--|--|
| Does the offender appear unmotivated to avoid re-offending? | 36% |
| Does the offender appear unmotivated to deal with relevant problems? | 45% |
| Does the offender appear to not accept being under supervision? | 19% |

⁴ Slightly, Moderately, Very

⁵ Slightly, Moderately, Completely/ Extremely

⁶ Slightly, Moderately, Completely

Figure 4 presents a profile of new starts assessed in terms of their motivational status at the time of assessment. The chart shows that three in five are at an Action or Maintenance stage. Just under one in three (31%) are in a Contemplation stage, with 8% in Pre-Contemplation/ Relapse.



Appendix 1 presents a more detailed breakdown of the ORS and PS Prevalence Rates for 2016/17 new starts. Appendix 2 presents ORS and PS Prevalence Rates for each ACE factor by Community/ Custodial Sentence, Gender and Age. Please note that an indication of the proportion of the group for whom an ACE assessment was available is shown in the top-left of each table.

Appendix 1: Detailed ORS and PS Prevalence (Small, Medium, Large presented separately) for each ACE factor - Clients starting an order in 2016/17.

Table A1: ACE Section A: Social Domain - ORS and PS Profile - Clients starting an order in 2016/17

| | OI | RS Preva | lence Ra | ate |
|-------------------------------------|-----|----------|----------|-------|
| N=2,756 (90% of 2016/17 New Starts) | | | | % |
| | % S | % M | % L | S,M,L |
| Accommodation | 16% | 11% | 4% | 31% |
| Community | 21% | 17% | 4% | 41% |
| Employment, Education & Training | 25% | 22% | 4% | 51% |
| Finances | 13% | 15% | 9% | 38% |
| Family & Personal Relationships | 20% | 24% | 13% | 56% |

| P: | S Prevale | ence Rat | te |
|-----|-----------|----------|-------|
| | | | % |
| % S | % M | % L | S,M,L |
| 18% | 16% | 7% | 40% |
| 23% | 20% | 5% | 47% |
| 25% | 38% | 9% | 72% |
| 24% | 19% | 6% | 49% |
| 25% | 31% | 15% | 70% |

Table A2: ACE Section B: Personal Domain, Substance Misuse & Addiction - ORS and PS Profile - Clients starting an order in 2016/17

| N 0 755 (000) | O | RS Prevale | ence Ra | te |
|--------------------------------------|-----|------------|---------|-------|
| N=2,756 (90% of 2016/17 New Starts) | | | | % |
| | % S | % M | % L | S,M,L |
| Alcohol | 10% | 22% | 25% | 58% |
| Drugs | 8% | 17% | 23% | 48% |
| Gambling | 1% | 0% | 1% | 2% |
| Other | 0% | 0% | 0% | 1% |
| Glue/ solvents** | 3% | 3% | 0% | 5% |
| Other Habit or Obsessive Behaviour** | 1% | 3% | 0% | 4% |

| P: | S Preval | ence Ra | ate |
|-----|----------|---------|------------|
| % S | % M | % L | % S,M,L |
| 19% | 23% | 17% | 59% |
| 14% | 21% | 17% | 52% |
| 1% | 1% | 1% | 3% |
| 1% | 0% | 0% | 1% |
| 3% | 1% | 0% | 4% |
| 1% | 3% | 0% | 4% |

Table A3: ACE Section B: Personal Domain, Health - ORS and PS Profile - Clients starting an order in 2016/17

| N 0 755 (000) | O | RS Prevale | ence Ra | te |
|-------------------------------------|-----|------------|---------|------------|
| N=2,756 (90% of 2016/17 New Starts) | % S | % M | % L | % S,M,L |
| | | , | | |
| Physical | 2% | 1% | 0% | 3% |
| Disability | 1% | 0% | 0% | 1% |
| Mental | 15% | 11% | 4% | 30% |
| Emotional Well Being | 29% | 27% | 6% | 62% |
| Other (e.g. eating disorder) | 0% | 0% | 0% | 0% |

| | P | S Preva | lence R | ate |
|---|-----|---------|---------|-------|
| Ī | | | | % |
| | % S | % M | % L | S,M,L |
| | 14% | 11% | 3% | 27% |
| | 4% | 2% | 0% | 6% |
| | 18% | 17% | 5% | 40% |
| | 29% | 34% | 7% | 71% |
| | 1% | 0% | 0% | 1% |

Table A4: ACE Section B: Personal Domain, Personal Skills - ORS and PS Profile - Clients starting an order in 2016/17

| | 0 | RS Preval | lence Ra | ate |
|-------------------------------------|-----|-----------|----------|-------|
| N=2,756 (90% of 2016/17 New Starts) | | | | % |
| | % S | % M | % L | S,M,L |
| Learning Disabilities | 3% | 1% | 0% | 4% |
| Literacy | 1% | 0% | 0% | 1% |
| Interpersonal /Social Skills | 13% | 6% | 1% | 20% |
| Reasoning/ Thinking | 19% | 53% | 22% | 94% |

| Р | S Preva | lence R | ate |
|-----|---------|---------|-------|
| | | | % |
| % S | % M | % L | S,M,L |
| 4% | 3% | 1% | 7% |
| 8% | 4% | 1% | 14% |
| 16% | 7% | 1% | 25% |
| 27% | 44% | 15% | 87% |

^{**}Factor only assessed in Youth version of ACE.

Table A5: ACE Section B: Personal Domain, Individual Characteristics - ORS and PS Profile - Clients starting an order in 2016/17

| | 0 | RS Preval | ence Ra | te |
|-------------------------------------|-----|-----------|---------|-------|
| N=2,756 (90% of 2016/17 New Starts) | | | | % |
| | % S | % M | % L | S,M,L |
| Aggression/ Temper | 15% | 27% | 11% | 53% |
| Boredom/ Need for Excitement | 22% | 11% | 1% | 35% |
| Impulsiveness/ Risk Taking | 21% | 50% | 22% | 93% |
| Self-Esteem/ Self-Image | 19% | 5% | 1% | 25% |
| Sexuality/ Sexual Behaviour | 1% | 3% | 3% | 7% |
| Discriminatory Attitudes | 5% | 2% | 0% | 7% |
| Responsibility/ Control | 27% | 44% | 16% | 87% |
| Stress Management | 30% | 22% | 4% | 55% |
| Maturity* | 37% | 18% | 8% | 62% |
| Other ** | 1% | 0% | 0% | 1% |

| ate | lence R | S Preva | Р |
|-------|---------|---------|-----|
| % | | | |
| S,M,L | % L | % M | % S |
| 48% | 6% | 19% | 23% |
| 38% | 2% | 13% | 23% |
| 82% | 13% | 40% | 28% |
| 37% | 2% | 10% | 25% |
| 7% | 3% | 3% | 2% |
| 7% | 0% | 2% | 5% |
| 77% | 9% | 36% | 32% |
| 60% | 4% | 24% | 32% |
| 65% | 8% | 23% | 34% |
| 1% | 0% | 0% | 0% |

^{*}Factor only assessed in Youth version of ACE. ** Factor only assessed in adult version of ACE.

Table A6: ACE Section C: Offending Domain, Lifestyle & Associates – ORS Profile

- Clients starting an order in 2016/17

| N=2,756 (90% of 2016/17 New Starts) | ORS Prevalence Rate | | | | |
|--|---------------------|-----|-----|-------|--|
| | | | | % | |
| | % S | % M | % V | S,M,V | |
| Does the offender's lifestyle put him/ her at risk of reoffending? | 34% | 29% | 12% | 74% | |
| Do friends/ associates put him/ her at risk of reoffending? | 24% | 22% | 7% | 53% | |

^{*}Slightly, Moderately, Very

Table A7: ACE Section C: Offending Domain, Attitudes – ORS Profile – Clients starting an order in 2016/17

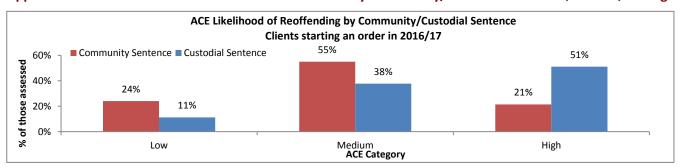
| N. 2.75C (000) of 201C (47 Nov. Storte) | | RS Prev | alence I | nce Rate | |
|---|-----|---------|----------|--------------|--|
| N=2,756 (90% of 2016/17 New Starts) | % S | % M | % C/E | % S,M,C/E | |
| Does the offender deny responsibility for his/her offending? | 32% | 15% | 5% | 52% | |
| Does the offender disregard harm to his/ her victim(s)? | 33% | 19% | 4% | 56% | |
| Does the offender disregard effects of his/ her offending on people to whom they are close? | 23% | 7% | 1% | 31% | |
| Does the offender have anti-social and/ or pro-criminal attitudes? | 23% | 10% | 2% | 34% | |
| Does the offender have beliefs which enable him/ her to deny the facts about their offending? | 30% | 12% | 3% | 45% | |
| Does the offender view the benefits from crime as outweighing the costs? | 12% | 6% | 1% | 20% | |

^{*}Slightly, Moderately, Completely/ Extremely

Table A8: ACE Section C: Offending Domain, Motivation/ Attitude to Supervision - Offending Related Score Profile - Clients starting an order in 2016/17

| N=2,756 (90% of 2016/17 New Starts) | ORS Prevalence Rate | | | |
|--|---------------------|-----|-----|---------|
| | % S | % M | % C | % S,M,C |
| Does the offender appear unmotivated to avoid re-offending? | 23% | 10% | 2% | 36% |
| Does the offender appear unmotivated to deal with relevant problems? | 30% | 13% | 2% | 45% |
| Does the offender appear to not accept being under supervision? | 12% | 5% | 2% | 19% |

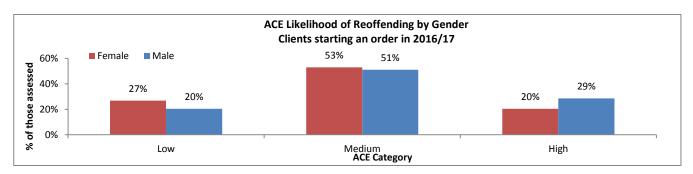
Appendix 2: ORS and PS Prevalence Rates for ACE factor by Community/ Custodial Sentence, Gender, and Age



ORS and PS Prevalence Rates (%) by Community/ Custodial Sentence*: Clients starting an order in 2016/17

| Coverage | | y Sentence | Custodial Sentence | | | |
|--|--------------------------------------|-------------------------------------|--------------------------------------|---------------------------|--|--|
| Community Sentence: N=2,135, 89% of Caseload | | score=22 | Median score=30 | | | |
| Custodial Sentence : N=621, 95% of Caseload | ORS Prevalence Rate (% S, M or L) | PS Prevalence Rate (% S, M or L) | ORS Prevalence Rate (% S, M or L) | PS Prevalence | | |
| Accommodation | 28% | 37% | 43% | Rate (% S, M or L) 52% | | |
| Community | 36% | 43% | 59% | 64% | | |
| Employment, Education & Training | 48% | 70% | 62% | 79% | | |
| Finances | 32% | 45% | 57% | 62% | | |
| Family & Personal Relationships | 56% | 70% | 59% | 72% | | |
| Alcohol | 58% | 58% | 58% | 61% | | |
| Drugs | 44% | 48% | 63% | 66% | | |
| Gambling | 2% | 2% | 3% | 4% | | |
| Other | 1% | 1% | 2% | 2% | | |
| Physical | 3% | 27% | 3% | 28% | | |
| Disability | 1% | 5% | 2% | 6% | | |
| Mental | 32% | 41% | 23% | 36% | | |
| Emotional Well Being | 63% | 71% | 57% | 71% | | |
| Other (e.g. eating disorder) | 0% | 1% | 0% | 1% | | |
| Learning Disabilities | 4% | 7% | 5% | 9% | | |
| Literacy | 1% | 11% | 1% | 21% | | |
| Interpersonal /Social Skills | 19% | 24% | 21% | 26% | | |
| Reasoning/ Thinking | 94% | 86% | 96% | 90% | | |
| Aggression/ Temper | 53% | 47% | 53% | 52% | | |
| Boredom/ Need for Excitement | 32% | 36% | 47% | 47% | | |
| Impulsiveness/ Risk Taking | 92% | 80% | 96% | 87% | | |
| Self-Esteem/ Self-Image | 24% | 37% | 27% | 38% | | |
| Sexuality/ Sexual Behaviour | 6% | 6% | 13% | 12% | | |
| Discriminatory Attitudes | 7% | 7% | 7% | 8% | | |
| Responsibility/ Control | 87% | 76% | 89% | 81% | | |
| Stress Management | 56% | 60% | 52% | 59% | | |
| Other ** | 1% | 1% | 1% | 1% | | |
| Lifestyle | 73% | | 79% | | | |
| Friends/ associates | 48% | | 69% | | | |
| Deny responsibility | 50% | | 60% | | | |
| Disregard harm to victim | 52% | | 67% | | | |
| Disregard effects on people to whom close | 29% | | 39% | | | |
| Anti-social / pro-criminal attitudes | 30% | | 50% | | | |
| Beliefs which enable to deny the facts | 43% | | 54% | | | |
| Benefits outweighing the costs | 16% | | 31% | | | |
| Unmotivated to avoid re-offending | 33% | | 45% | | | |
| Unmotivated to deal with problems | 43% | | 52% | | | |
| Not accept being under supervision | 16% | | 30% | | | |

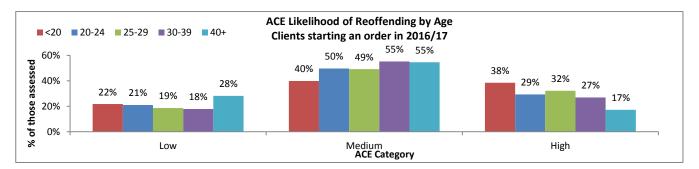
^{*} Where a person starts more than one order the information relates to their first order. ** Factor only assessed in adult version of ACE.



ORS and PS Prevalence Rates (%) by Gender: Clients starting an order in 2016/17

| Coverage | | nale score=22 | Male Median score=23 | | | |
|---|--------------------------------------|-------------------------------------|--------------------------------|-------------------------------------|--|--|
| Female: N=344, 91% of Female New Starts | | | | | | |
| Male: N=2,412, 90% of Male New Starts | ORS Prevalence Rate (% S, M or L) | PS Prevalence Rate (% S, M or L) | Rate (% S, M or L) | PS Prevalence Rate (% S, M or L) | | |
| Accommodation | 31% | 42% | 31% | 40% | | |
| Community | 30% | 37% | 43% | 49% | | |
| Employment, Education & Training | 49% | 72% | 51% | 729 | | |
| Finances | 43% | 55% | 37% | 48% | | |
| Family & Personal Relationships | 70% | 80% | 54% | 69% | | |
| Alcohol | 48% | 50% | 59% | 60% | | |
| Drugs | 33% | 38% | 50% | 54% | | |
| Gambling | 1% | 1% | 2% | 3% | | |
| Other | 0% | 0% | 1% | 1% | | |
| Physical | 5% | 33% | 3% | 26% | | |
| Disability | 1% | 3% | 1% | 6% | | |
| Mental | 50% | 61% | 27% | 37% | | |
| Emotional Well Being | 74% | 81% | 60% | 69% | | |
| Other (e.g. eating disorder) | 1% | 4% | 0% | 1% | | |
| Learning Disabilities | 2% | 3% | 5% | 8% | | |
| Literacy | 1% | 6% | 1% | 15% | | |
| Interpersonal /Social Skills | 17% | 21% | 20% | 26% | | |
| Reasoning/ Thinking | 94% | 84% | 94% | 87% | | |
| Aggression/ Temper | 46% | 40% | 54% | 49% | | |
| Boredom/ Need for Excitement | 22% | 27% | 37% | 40% | | |
| Impulsiveness/ Risk Taking | 90% | 74% | 94% | 83% | | |
| Self-Esteem/ Self-Image | 29% | 47% | 24% | 36% | | |
| Sexuality/ Sexual Behaviour | 1% | 2% | 8% | 8% | | |
| Discriminatory Attitudes | 4% | 3% | 8% | 8% | | |
| Responsibility/ Control | 83% | 71% | 88% | 78% | | |
| Stress Management | 64% | 68% | 54% | 58% | | |
| Other ** | 1% | 1% | 1% | 1% | | |
| Lifestyle | 69% | | 75% | | | |
| Friends/ associates | 51% | | 53% | | | |
| Deny responsibility | 43% | | 53% | | | |
| Disregard harm to victim | 45% | | 57% | | | |
| Disregard effects on people to whom close | 26% | | 32% | | | |
| Anti-social / pro-criminal attitudes | 17% | | 37% | | | |
| Beliefs which enable to deny the facts | 36% | | 47% | | | |
| Benefits outweighing the costs | 15% | | 20% | | | |
| Unmotivated to avoid re-offending | 27% | | 37% | | | |
| Unmotivated to deal with problems | 40% | | 46% | | | |
| Not accept being under supervision | 13% | | 20% | | | |

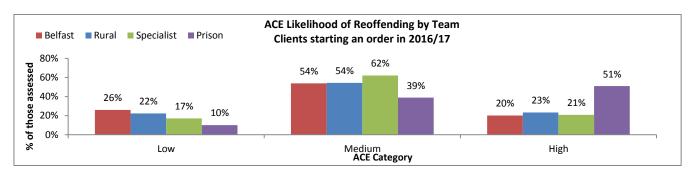
^{*} Where a person starts more than one order the information relates to their first order. ** Factor only assessed in adult version of ACE.



ORS and PS Prevalence Rates (%) by Age**: Clients starting an order in 2016/17

| Coverage: <20: N=221, 87% of <20 New Starts, | Unde | er 20 | 20- | | 25- | -29 | 30- | 39 | 40+ | |
|--|-------|---------------|-------|--------|-------|--------|----------|--------|----------|-----|
| 20-24: N=614, 91% of 20-24 New Starts 25-29: N=594, 90% of 25-29 New Starts | Med | Median Median | | Median | | Median | | Median | | |
| 30-39: N=766, 92% of 30-39 New Starts | score | e=27 | score | e=23 | score | e=24 | score=23 | | score=21 | |
| 40+: N=561, 90% of 40+ New Starts | ORS* | PS* | ORS* | PS* | ORS* | PS* | ORS* | PS* | ORS* | PS* |
| Accommodation | 39% | 46% | 30% | 40% | 34% | 45% | 30% | 39% | 27% | 36% |
| Community | 58% | 59% | 48% | 52% | 47% | 53% | 38% | 44% | 27% | 37% |
| Employment, Education & Training | 51% | 74% | 53% | 75% | 54% | 74% | 21% | 72% | 46% | 68% |
| Finances | 30% | 45% | 35% | 44% | 40% | 50% | 39% | 52% | 39% | 49% |
| Family & Personal Relationships | 55% | 69% | 50% | 65% | 57% | 71% | 58% | 73% | 60% | 72% |
| Alcohol | 63% | 62% | 62% | 61% | 62% | 62% | 55% | 57% | 51% | 55% |
| Drugs | 57% | 66% | 58% | 63% | 61% | 63% | 48% | 51% | 21% | 24% |
| Gambling | 1% | 1% | 2% | 3% | 2% | 2% | 2% | 2% | 4% | 5% |
| Other | 1% | 1% | 0% | 0% | 1% | 1% | 1% | 1% | 2% | 2% |
| Physical | 1% | 14% | 3% | 19% | 3% | 20% | 4% | 29% | 5% | 47% |
| Disability | 0% | 3% | 1% | 4% | 1% | 5% | 1% | 7% | 2% | 8% |
| Mental | 26% | 33% | 28% | 36% | 31% | 42% | 31% | 39% | 31% | 44% |
| Emotional Well Being | 63% | 70% | 59% | 67% | 63% | 71% | 64% | 72% | 60% | 74% |
| Other (e.g. eating disorder) | 0% | 0% | 0% | 1% | 1% | 2% | 0% | 1% | 0% | 2% |
| Learning Disabilities | 9% | 14% | 7% | 10% | 5% | 8% | 2% | 5% | 2% | 4% |
| Literacy | 1% | 19% | 1% | 14% | 2% | 15% | 1% | 13% | 1% | 10% |
| Interpersonal /Social Skills | 26% | 33% | 21% | 26% | 21% | 27% | 16% | 22% | 20% | 23% |
| Reasoning/ Thinking | 95% | 88% | 94% | 85% | 95% | 87% | 95% | 89% | 93% | 84% |
| Aggression/ Temper | 70% | 61% | 60% | 54% | 56% | 52% | 50% | 46% | 39% | 35% |
| Boredom/ Need for Excitement | 56% | 61% | 44% | 47% | 40% | 44% | 27% | 31% | 22% | 25% |
| Impulsiveness/ Risk Taking | 96% | 84% | 93% | 81% | 94% | 84% | 93% | 83% | 92% | 79% |
| Self-Esteem/ Self-Image | 33% | 42% | 25% | 38% | 24% | 36% | 21% | 36% | 26% | 38% |
| Sexuality/ Sexual Behaviour | 7% | 8% | 5% | 5% | 4% | 4% | 5% | 5% | 16% | 15% |
| Discriminatory Attitudes | 12% | 12% | 8% | 8% | 7% | 7% | 7% | 6% | 6% | 5% |
| Responsibility/ Control | 87% | 79% | 87% | 77% | 88% | 80% | 88% | 79% | 85% | 72% |
| Stress Management | 46% | 50% | 52% | 56% | 57% | 61% | 59% | 63% | 55% | 61% |
| Other *** | 5% | 5% | 1% | 1% | 1% | 1% | 0% | 0% | 0% | 0% |
| Lifestyle | 80% | | 80% | | 77% | | 75% | | 64% | |
| Friends/ associates | 75% | | 65% | | 59% | | 48% | | 32% | |
| Deny responsibility | 51% | | 50% | | 57% | | 52% | | 49% | |
| Disregard harm to victim | 56% | | 55% | | 58% | | 56% | | 52% | |
| Disregard effects on people to whom close | 39% | | 32% | | 35% | | 30% | | 25% | |
| Anti-social / pro-criminal attitudes | 38% | | 35% | | 39% | | 34% | | 27% | |
| Beliefs which enable to deny the facts | 37% | | 43% | | 47% | | 47% | | 47% | |
| Benefits outweighing the costs | 17% | | 19% | | 22% | | 20% | | 18% | |
| Unmotivated to avoid re-offending | 44% | | 40% | | 37% | | 36% | | 28% | |
| Unmotivated to deal with problems | 51% | | 47% | | 47% | | 44% | | 41% | |
| Not accept being under supervision | 29% | | 22% | | 19% | | 19% | | 14% | |
| | | | | | | | | | | |

^{*} Prevalence Rate (% S, M or L). ** Age at start of order. Where a person starts more than one order the information relates to their first order. *** Factor only assessed in adult version of ACE.



ORS and PS Prevalence Rates (%) by Team**: Clients starting an order in 2016/17

| Coverage: Belfast: N=1,212, 90% of Belfast New Starts, | Nfact: NI=1 212 90% of Polfact Now Starts | | | | | | | |
|--|---|-----|------|-----|-------------------------|-----|------|-----|
| Rural: N=829, 87% of Rural New Starts | Belfast Rural Median score=21 Median score=22 | | Spec | | Prisons Median score=30 | | | |
| Specialist: N=158, 94% of Specialist New Starts | | | | | Median score=23 | | | |
| Prison: N=550, 96% of Prison New Starts | ORS* | PS* | ORS* | PS* | ORS* | PS* | ORS* | PS* |
| Accommodation | 25% | 36% | 31% | 37% | 37% | 49% | 42% | 51% |
| Community | 39% | 46% | 37% | 40% | 20% | 42% | 58% | 62% |
| Employment, Education & Training | 50% | 74% | 47% | 66% | 41% | 70% | 61% | 79% |
| Finances | 38% | 50% | 29% | 41% | 13% | 37% | 57% | 62% |
| Family & Personal Relationships | 54% | 70% | 55% | 68% | 80% | 82% | 58% | 72% |
| Alcohol | 57% | 56% | 61% | 62% | 47% | 50% | 59% | 61% |
| Drugs | 50% | 53% | 38% | 45% | 28% | 29% | 65% | 67% |
| Gambling | 2% | 2% | 1% | 2% | 1% | 2% | 3% | 5% |
| Other | 0% | 0% | 1% | 0% | 5% | 8% | 2% | 2% |
| Physical | 4% | 28% | 3% | 25% | 3% | 27% | 3% | 30% |
| Disability | 1% | 6% | 1% | 4% | 1% | 6% | 1% | 6% |
| Mental | 31% | 39% | 33% | 43% | 24% | 36% | 24% | 38% |
| Emotional Well Being | 66% | 73% | 59% | 64% | 68% | 82% | 56% | 72% |
| Other (e.g. eating disorder) | 0% | 2% | 0% | 1% | 1% | 2% | 0% | 1% |
| Learning Disabilities | 5% | 8% | 3% | 6% | 8% | 10% | 5% | 9% |
| Literacy | 1% | 14% | 1% | 9% | 1% | 9% | 1% | 21% |
| Interpersonal /Social Skills | 17% | 23% | 19% | 24% | 42% | 44% | 21% | 26% |
| Reasoning/ Thinking | 94% | 85% | 94% | 86% | 92% | 85% | 96% | 90% |
| Aggression/ Temper | 52% | 46% | 57% | 51% | 37% | 38% | 52% | 51% |
| Boredom/ Need for Excitement | 31% | 35% | 32% | 36% | 37% | 44% | 47% | 48% |
| Impulsiveness/ Risk Taking | 92% | 80% | 93% | 81% | 91% | 77% | 97% | 89% |
| Self-Esteem/ Self-Image | 24% | 39% | 23% | 33% | 39% | 51% | 26% | 38% |
| Sexuality/ Sexual Behaviour | 1% | 1% | 2% | 2% | 66% | 59% | 13% | 11% |
| Discriminatory Attitudes | 6% | 6% | 8% | 7% | 8% | 9% | 7% | 8% |
| Responsibility/ Control | 89% | 78% | 83% | 74% | 85% | 77% | 89% | 82% |
| Stress Management | 60% | 63% | 52% | 54% | 51% | 62% | 52% | 61% |
| Other *** | 0% | 1% | 2% | 2% | 0% | 0% | 1% | 1% |
| Lifestyle | 72% | | 75% | | 74% | | 79% | |
| Friends/ associates | 48% | | 55% | | 25% | | 69% | |
| Deny responsibility | 52% | | 45% | | 56% | | 61% | |
| Disregard harm to victim | 53% | | 52% | | 54% | | 67% | |
| Disregard effects on people to whom close | 26% | | 35% | | 27% | | 39% | |
| Anti-social / pro-criminal attitudes | 32% | | 30% | | 15% | | 51% | |
| Beliefs which enable to deny the facts | 43% | | 41% | | 54% | | 55% | |
| Benefits outweighing the costs | 16% | | 19% | | 8% | | 32% | |
| Unmotivated to avoid re-offending | 33% | | 34% | | 28% | | 46% | |
| Unmotivated to deal with problems | 42% | | 45% | | 42% | | 53% | |
| Not accept being under supervision | 17% | | 17% | | 12% | | 31% | |

^{*} Prevalence Rate (% S, M or L). ** Team at start of order. Where a person starts more than one order the information relates to their first order. *** Factor only assessed in adult version of ACE.

We welcome comment and feedback on these statistics. If you would like to forward your views please contact PBNI Statistics & Research Branch at 02890 262400 Ext: 2525, or e-mail: statistics&research@pbni.gsi.gov.uk.