



# Merseyside Inter Agency Drug Misuse Database

January - March 2011

**Halton DAAT** 

Quarter 4 2010/11

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DRAFT REPORT

The final version will be available on the IAD website

www.cph.org.uk/iad

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**National Drug Treatment Monitoring System (NDTMS)** 

Services, by Gender

#### Introduction

The Inter Agency Drug Misuse Database (IAD), established by Merseyside Drug (and Alcohol) Action Teams, Merseyside Police and the Public Health Sector (now Centre for Public Health) in 1997, supports the need for local information on drug misuse. In particular the IAD aims to:

- Provide comprehensive reporting of problem drug users' (PDUs') characteristics including a range of demographics and the types of drugs used.
- Reflect levels of service and intervention activity.
- Assist in D(A)AT's (and other responsible bodies) performance management.
- Facilitate the planning and development of services and interventions for PDUs.
- Identify gaps in service provision and delivery, as well as under-served groups as specified by the National Treatment Agency and Department of Health and by the Centre for Public Health, through interrogation of available data.
- Highlight changes in levels, demographics and characteristics of drug user populations.
- Report back to both individual D(A)ATs and service providers in the form of audits and quarterly reports as well as responding to ad hoc requests.
- Provide summary reporting on an annual basis.

To enable the above the IAD collects data from as many agencies in contact with drug users as possible and is continually seeking to expand the range and scope of data providers. Data are currently collected from criminal justice services, needle and syringe programmes (both pharmacy and agency-based), the National Drug Treatment Monitoring System (NDTMS) and Connexions (young people).

#### **Data considerations**

Analysis of data depends on the provision of attributable information. Each service provider records first and last initials, date of birth and gender, for each individual they record a contact with. The combination of these details provides an identifier (attributor) for each individual (e.g.: HF07/12/1974M). This is a nationally recognised system and allows individuals to be tracked through different service providers and across time whilst retaining an acceptable degree of anonymity. The attributor is essential to avoid double counting of individuals both within and across datasets, as well as enabling us to match across datasets. The D(A)AT referred to is the D(A)AT of contact unless otherwise stated.

The IAD will *only* be reporting attributable data for each dataset. In the past, report deadlines have been missed due to data arriving too late to be cleaned and analysed in time, or more often because the data requires a great deal of cleaning and validation before analysis. These reports are useful only if they can arrive within timelines useful to D(A)ATs (ie: in time for NTA quarterly submissions). For this reason, reports will now be sent out according to a strict timetable, with each quarter's report to be sent in the first week of the third month following the close of the reporting period. Any data that is missing or non-attributable will not be included in the report.

The Centre for Public Health will continue to work closely with service providers and D(A)ATs in order to improve both the timeliness and quality of monitoring data provided to the IAD. Many service providers are turning to electronic recording of data and it is hoped this will vastly improve the quality of the data as systems improve.

# **ARREST REFERRAL (AR)**

Quarter 4 (2010/11)

#### Introduction

Raw data are provided by the Drug Intervention Programme (DIP) Team based at the Centre for Public Health, Liverpool John Moores University. The data supplied are for validated contacts within specified D(A)AT areas and are aggregated to one person per D(A)AT area. Individuals may therefore appear more than once within the final dataset if they have been seen in more than one D(A)AT area, but only once for each D(A)AT area within the reporting period. Data are based on initial contact in court or custody suites representing a sub section of the full DIP dataset, further information is available from the IAD on request.

Table 1: Arrest referral Current Quarter; Individuals assessed, by Gender & Age Group

| Gender    | n | %     |
|-----------|---|-------|
| Male      | 5 | 100.0 |
| Female    | 0 | 0.0   |
| Age Group |   |       |
| Under 18  | 0 | 0.0   |
| 18-19     | 0 | 0.0   |
| 20-24     | 0 | 0.0   |
| 25-29     | 2 | 40.0  |
| 30-34     | 2 | 40.0  |
| 35-39     | 0 | 0.0   |
| 40-44     | 1 | 20.0  |
| 45+       | 0 | 0.0   |
| Total     | 5 | 100   |

Table 2: Arrest Referral Year to Date; by Gender & Age Group

|           | Gender |      |     |      |            |          |
|-----------|--------|------|-----|------|------------|----------|
|           | Male   |      | Fen | nale | Total in A | ge Group |
| Age Group | n      | %    | n   | %    | n          | %        |
| Under 18  | 0      | 0.0  | 0   | 0.0  | 0          | 0.0      |
| 18-19     | 1      | 2.9  | 0   | 0.0  | 1          | 2.6      |
| 20-24     | 9      | 26.5 | 0   | 0.0  | 9          | 23.7     |
| 25-29     | 11     | 32.4 | 1   | 25.0 | 12         | 31.6     |
| 30-34     | 6      | 17.6 | 2   | 50.0 | 8          | 21.1     |
| 35-39     | 2      | 5.9  | 0   | 0.0  | 2          | 5.3      |
| 40-44     | 4      | 11.8 | 0   | 0.0  | 4          | 10.5     |
| 45+       | 1      | 2.9  | 1   | 25.0 | 2          | 5.3      |
| Total     | 34     | 100  | 4   | 100  | 38         | 100      |

Table 3: Arrest Referral Current Quarter; Individuals assessed, by Gender & Age Group - Halton Residents Only\* (Includes clients seen in other DA(A)T areas)

| Gender    | n  | %    |
|-----------|----|------|
| Male      | 10 | 90.9 |
| Female    | 1  | 9.1  |
| Age Group |    |      |
| Under 18  | 0  | 0.0  |
| 18-19     | 0  | 0.0  |
| 20-24     | 1  | 9.1  |
| 25-29     | 5  | 45.5 |
| 30-34     | 4  | 36.4 |
| 35-39     | 0  | 0.0  |
| 40-44     | 1  | 9.1  |
| 45+       | 0  | 0.0  |
| Total     | 11 | 100  |

<sup>\*</sup>Table 3 figures are based on DAT of Residence, NOT DAT of contact as with all other Arrest Referral data.

Table 4: Arrest Referral Current Quarter; Reported Main Drug(s)\* of Use, by Frequency of Use

| Drug of Use     | Daily | Weekly | Monthly |
|-----------------|-------|--------|---------|
| Amphetamines    | 0     | 0      | 0       |
| Benzodiazepines | 0     | 0      | 0       |
| Cannabis        | 0     | 0      | 0       |
| Crack           | 0     | 0      | 0       |
| Cocaine         | 0     | 1      | 0       |
| Ecstasy         | 0     | 0      | 0       |
| Heroin          | 2     | 1      | 0       |
| Methadone       | 0     | 0      | 0       |
| Other           | 0     | 0      | 0       |

1 individual did not report a main drug of use

Table 5: Arrest Referral Year to Date; Reported Main Drug(s)\* of Use, by Frequency of Use

| Drug of Use     | Daily | Weekly | Monthly |
|-----------------|-------|--------|---------|
| Amphetamines    | 2     | 1      | 0       |
| Benzodiazepines | 0     | 0      | 0       |
| Cannabis        | 7     | 0      | 0       |
| Crack           | 2     | 1      | 0       |
| Cocaine         | 1     | 4      | 0       |
| Ecstasy         | 0     | 0      | 0       |
| Heroin          | 11    | 5      | 1       |
| Methadone       | 1     | 0      | 0       |
| Other           | 0     | 0      | 0       |

#### 2 individuals did not report a main drug of use

**NB:** The complexity of the drug profiles reported through arrest referral is such that we have decided the best way of reporting the data is to provide figures for the number of people reporting Daily, Weekly or Monthly use of each drug. Where "Main drug" is provided in the original data it does not always match the other substances reported as being used daily; consequently, this method of reporting should provide a more accurate picture of drug use as reported through Arrest Referral rather than simply stating the "Main Drug". However it should be noted that some people may report several drugs being used and will therefore be counted in the figures for each drug they report. For this reason totals are not provided.

# **PROBATION**

Quarter 4 (2010/11)

NB: Due to ongoing issues we are unable to provide Probation data for this report. This situation is being resolved and we anticipate being able to include this section in future reports. ASRO reporting is provided as usual.

#### **Current Quarter; ASROs**

- 6 ASROs were commenced during Q4
- 5 Individuals commenced ASROs during Q4
- 5 ASROs were terminated during Q4
- 4 Individuals had their ASROs terminated during Q4

# **NEEDLE AND SYRINGE PROGRAMMES**

Quarter 4 (2010/11)

#### Introduction

Data are collected directly from needle and syringe programmes (NSPs) including Addaction outreach. Analysis of NSP data allows performance monitoring of harm reduction services at both D(A)AT and service provider level.

## **AGENCY NSP**

Table 6: Agency NSP Current Quarter; Individuals by Gender

| New Clients | n   | %    |
|-------------|-----|------|
| Male        | 82  | 93.2 |
| Female      | 6   | 6.8  |
| Total       | 88  | 100  |
| All Clients |     |      |
| Male        | 242 | 95.7 |
| Female      | 11  | 4.3  |
| Total       | 253 | 100  |

Table 7: Agency NSP Current Quarter; Individuals by Gender: Steroids Users Omitted

| New Clients | n  | %    |
|-------------|----|------|
| Male        | 8  | 72.7 |
| Female      | 3  | 27.3 |
| Total       | 11 | 100  |
| All Clients |    |      |
| Male        | 67 | 89.3 |
| Female      | 8  | 10.7 |
| Total       | 75 | 100  |

Table 8: Agency NSP Current Quarter; Individuals by Age Group

|           | New Clients |      | All Cl | ients |
|-----------|-------------|------|--------|-------|
| Age Group | n           | %    | n      | %     |
| Under 18  | 0           | 0.0  | 0      | 0.0   |
| 18-19     | 8           | 9.1  | 11     | 4.3   |
| 20-24     | 20          | 22.7 | 54     | 21.3  |
| 25-29     | 30          | 34.1 | 66     | 26.1  |
| 30-34     | 8           | 9.1  | 40     | 15.8  |
| 35-39     | 11          | 12.5 | 32     | 12.6  |
| 40-44     | 7           | 8.0  | 30     | 11.9  |
| 45+       | 4           | 4.5  | 20     | 7.9   |
| Total     | 88          | 100  | 253    | 100   |

Table 9: Agency NSP Current Quarter; Individuals by Age Group: Steroid Users omitted

|           | New Clients |      | All Cl | ients |
|-----------|-------------|------|--------|-------|
| Age Group | n           | %    | n      | %     |
| Under 18  | 0           | 0.0  | 0      | 0.0   |
| 18-19     | 0           | 0.0  | 2      | 2.7   |
| 20-24     | 3           | 27.3 | 9      | 12.0  |
| 25-29     | 2           | 18.2 | 9      | 12.0  |
| 30-34     | 2           | 18.2 | 15     | 20.0  |
| 35-39     | 2           | 18.2 | 14     | 18.7  |
| 40-44     | 1           | 9.1  | 14     | 18.7  |
| 45+       | 1           | 9.1  | 12     | 16.0  |
| Total     | 11          | 100  | 75     | 100   |

Table 10: Agency NSP Current Quarter; Gender by Age Group of Individuals

|           | Gender |      |     |      |
|-----------|--------|------|-----|------|
|           | Ma     | ile  | Fen | nale |
| Age Group | n      | %    | n   | %    |
| Under 18  | 0      | 0.0  | 0   | 0.0  |
| 18-19     | 9      | 3.7  | 2   | 18.2 |
| 20-24     | 51     | 21.1 | 3   | 27.3 |
| 25-29     | 65     | 26.9 | 1   | 9.1  |
| 30-34     | 39     | 16.1 | 1   | 9.1  |
| 35-39     | 31     | 12.8 | 1   | 9.1  |
| 40-44     | 28     | 11.6 | 2   | 18.2 |
| 45+       | 19     | 7.9  | 1   | 9.1  |
| Total     | 242    | 100  | 11  | 100  |

Table 11: Agency NSP Current Quarter; Gender by Age Group: Steroid Users Omitted

|           | Gender |      |     |      |  |  |
|-----------|--------|------|-----|------|--|--|
|           | Ma     | ale  | Fen | nale |  |  |
| Age Group | n      | %    | n   | %    |  |  |
| Under 18  | 0      | 0.0  | 0   | 0.0  |  |  |
| 18-19     | 2      | 3.0  | 0   | 0.0  |  |  |
| 20-24     | 6      | 9.0  | 3   | 37.5 |  |  |
| 25-29     | 8      | 11.9 | 1   | 12.5 |  |  |
| 30-34     | 14     | 20.9 | 1   | 12.5 |  |  |
| 35-39     | 14     | 20.9 | 0   | 0.0  |  |  |
| 40-44     | 12     | 17.9 | 2   | 25.0 |  |  |
| 45+       | 11     | 16.4 | 1   | 12.5 |  |  |
| Total     | 67     | 100  | 8   | 100  |  |  |

Table 12: Agency NSP Year to Date, by Gender & Age Group

|           |     | Ger  |     |      |            |          |
|-----------|-----|------|-----|------|------------|----------|
|           | Ma  | ale  | Fen | nale | Total in A | ge Group |
| Age Group | n   | %    | n   | %    | n          | %        |
| Under 18  | 0   | 0.0  | 0   | 0.0  | 0          | 0.0      |
| 18-19     | 16  | 3.8  | 3   | 13.6 | 19         | 4.2      |
| 20-24     | 93  | 21.8 | 3   | 13.6 | 96         | 21.4     |
| 25-29     | 124 | 29.1 | 3   | 13.6 | 127        | 8.3      |
| 30-34     | 71  | 16.7 | 2   | 9.1  | 73         | 16.3     |
| 35-39     | 50  | 11.7 | 3   | 13.6 | 53         | 11.8     |
| 40-44     | 42  | 9.9  | 6   | 27.3 | 48         | 10.7     |
| 45+       | 30  | 7.0  | 2   | 9.1  | 32         | 7.1      |
| Total     | 426 | 100  | 22  | 100  | 448        | 100      |

Table 13: Agency NSP Year to Date, by Gender & Age Group: Steroid Users Omitted

|           |    | Ger  |     |      |            |          |
|-----------|----|------|-----|------|------------|----------|
|           | Ma | ale  | Fen | nale | Total in A | ge Group |
| Age Group | n  | %    | n   | %    | n          | %        |
| Under 18  | 0  | 0.0  | 0   | 0.0  | 0          | 0.0      |
| 18-19     | 2  | 2.0  | 1   | 6.7  | 3          | 2.6      |
| 20-24     | 11 | 11.1 | 3   | 20.0 | 14         | 12.3     |
| 25-29     | 14 | 14.1 | 2   | 13.3 | 16         | 14.0     |
| 30-34     | 19 | 19.2 | 1   | 6.7  | 20         | 17.5     |
| 35-39     | 19 | 19.2 | 4   | 26.7 | 21         | 18.4     |
| 40-44     | 19 | 19.2 | 4   | 26.7 | 23         | 20.2     |
| 45+       | 15 | 15.2 | 2   | 13.3 | 17         | 14.9     |
| Total     | 99 | 100  | 15  | 100  | 114        | 100      |

Table 14: Current Quarter; Main Drug of Use for New Agency NSP Clients, by Gender

|                 | Gender |      |        |      |  |  |
|-----------------|--------|------|--------|------|--|--|
|                 | Ma     | ale  | Female |      |  |  |
| Drug of Use     | n      | %    | n      | %    |  |  |
| Amphetamines    | 4      | 4.9  | 2      | 33.3 |  |  |
| Benzodiazepines | 0      | 0.0  | 0      | 0.0  |  |  |
| Cocaine         | 0      | 0.0  | 0      | 0.0  |  |  |
| Crack           | 0      | 0.0  | 0      | 0.0  |  |  |
| Heroin          | 2      | 2.4  | 0      | 0.0  |  |  |
| Methadone       | 0      | 0.0  | 0      | 0.0  |  |  |
| Steroids        | 74     | 90.2 | 3      | 50.0 |  |  |
| Morphine        | 0      | 0.0  | 0      | 0.0  |  |  |
| Unknown         | 2      | 2.4  | 1      | 16.7 |  |  |
| Total           | 82     | 100  | 6      | 100  |  |  |

Table 15: Current Quarter; Main Drug of Use for All NSP Exchange Clients, by Gender

|                 | Gender |      |        |      |  |  |
|-----------------|--------|------|--------|------|--|--|
|                 | Ma     | ale  | Female |      |  |  |
| Drug of Use     | n      | %    | n      | %    |  |  |
| Amphetamines    | 0      | 0.0  | 0      | 0.0  |  |  |
| Benzodiazepines | 0      | 0.0  | 0      | 0.0  |  |  |
| Cocaine         | 0      | 0.0  | 0      | 0.0  |  |  |
| Crack           | 2      | 0.8  | 0      | 0.0  |  |  |
| Heroin          | 17     | 7.0  | 1      | 9.1  |  |  |
| Methadone       | 14     | 5.8  | 1      | 9.1  |  |  |
| Morphine        | 2      | 0.8  | 1      | 9.1  |  |  |
| Steroids        | 175    | 72.3 | 3      | 27.3 |  |  |
| Various         | 0      | 0.0  | 0      | 0.0  |  |  |
| Other           | 0      | 0.0  | 0      | 0.0  |  |  |
| Unknown         | 32     | 13.2 | 5      | 45.5 |  |  |
| Total           | 242    | 100  | 11     | 100  |  |  |

Table 16: Year to Date; Main Drug of Use for All NSP Exchange Clients, by Gender

|                 | Gender |      |        |      |  |  |  |
|-----------------|--------|------|--------|------|--|--|--|
|                 | Ma     | ale  | Female |      |  |  |  |
| Drug of Use     | n      | %    | n      | %    |  |  |  |
| Amphetamines    | 0      | 0.0  | 0      | 0.0  |  |  |  |
| Benzodiazepines | 0      | 0.0  | 0      | 0.0  |  |  |  |
| Cocaine         | 0      | 0.0  | 1      | 4.8  |  |  |  |
| Crack           | 2      | 0.5  | 0      | 0.0  |  |  |  |
| Heroin          | 29     | 6.8  | 2      | 9.5  |  |  |  |
| Methadone       | 21     | 4.9  | 2      | 9.5  |  |  |  |
| Morphine        | 3      | 0.7  | 1      | 4.8  |  |  |  |
| Steroids        | 327    | 76.8 | 6      | 28.6 |  |  |  |
| Various         | 8      | 1.9  | 3      | 14.3 |  |  |  |
| Other           | 0      | 0.0  | 0      | 0.0  |  |  |  |
| Unknown         | 36     | 8.4  | 6      | 28.6 |  |  |  |
| Total           | 426    | 100  | 21     | 100  |  |  |  |

Table 17: Main Drug of Use for All Agency Syringe Exchange Clients, by Age Group

|           | Ampl<br>mi |     |   | aine/<br>ack |    | oin/<br>phine | Meth | adone | Ster | oids | Unkr | iown |
|-----------|------------|-----|---|--------------|----|---------------|------|-------|------|------|------|------|
| Age Group | n          | %   | n | %            | n  | %             | n    | %     | n    | %    | n    | %    |
| Under 18  | 0          | 0.0 | 0 | 0.0          | 0  | 0.0           | 0    | 0.0   | 0    | 0.0  | 0    | 0.0  |
| 18-19     | 0          | 0.0 | 0 | 0.0          | 0  | 0.0           | 0    | 0.0   | 9    | 5.1  | 2    | 5.4  |
| 20-24     | 0          | 0.0 | 0 | 0.0          | 0  | 0.0           | 1    | 6.7   | 45   | 25.3 | 8    | 21.6 |
| 25-29     | 0          | 0.0 | 2 | 100          | 1  | 4.8           | 2    | 13.3  | 57   | 32.0 | 4    | 10.8 |
| 30-34     | 0          | 0.0 | 0 | 0.0          | 5  | 23.8          | 4    | 26.7  | 25   | 14.0 | 6    | 16.2 |
| 35-39     | 0          | 0.0 | 0 | 0.0          | 3  | 14.3          | 3    | 20.0  | 18   | 10.1 | 8    | 21.6 |
| 40-44     | 0          | 0.0 | 0 | 0.0          | 8  | 38.1          | 2    | 13.3  | 16   | 9.0  | 4    | 10.8 |
| 45+       | 0          | 0.0 | 0 | 0.0          | 4  | 19.0          | 3    | 20.0  | 8    | 4.5  | 5    | 13.5 |
| Total     | 0          | 0.0 | 2 | 100          | 21 | 100           | 15   | 100   | 178  | 100  | 37   | 100  |

<sup>\* %</sup> Totals are by drug, not Age Group

# **PHARMACY NSPs**

Table 18: Pharmacy NSP Current Quarter; Individuals by Gender

| New Clients | n  | %    |
|-------------|----|------|
| Male        | 21 | 91.3 |
| Female      | 2  | 8.7  |
| Total       | 23 | 100  |
| All Clients |    |      |
| Male        | 62 | 96.9 |
| Female      | 2  | 3.1  |
| Total       | 64 | 100  |

Table 19: Pharmacy NSP Current Quarter; Individuals by Site

|                                   | Individuals |      |  |  |
|-----------------------------------|-------------|------|--|--|
| PNSP Site                         | n           | %    |  |  |
| Superdrug Runcorn                 | 0           | 0.0  |  |  |
| Castlefield Health Centre Runcorn | 30          | 46.9 |  |  |
| Murdishaw Pharmacy Runcorn        | 3           | 4.7  |  |  |
| Co-op Albert Road Widnes          | 0           | 0.0  |  |  |
| Lloyds Albert Road Widnes         | 31          | 48.4 |  |  |
| Co-op Peelhouse Lane Widnes       | 0           | 0.0  |  |  |
| Total                             | 64          | 100  |  |  |

Table 20: Pharmacy NSP Current Quarter; Individuals by Age Group

|           | New Clients |      | All Clients |      |
|-----------|-------------|------|-------------|------|
| Age Group | n           | %    | n           | %    |
| Under 18  | 0           | 0.0  | 0           | 0.0  |
| 18-19     | 2           | 8.7  | 3           | 4.7  |
| 20-24     | 2           | 8.7  | 4           | 6.3  |
| 25-29     | 2           | 8.7  | 4           | 6.3  |
| 30-34     | 6           | 26.1 | 18          | 28.1 |
| 35-39     | 4           | 17.4 | 13          | 20.3 |
| 40-44     | 4           | 17.4 | 14          | 21.9 |
| 45+       | 3           | 13.0 | 8           | 12.5 |
| Total     | 23          | 100  | 64          | 100  |

Table 21: Current Quarter; Main Drug of Use for All Pharmacy NSP Clients, by Gender

|                 | Gender |      |        |       |  |  |  |
|-----------------|--------|------|--------|-------|--|--|--|
|                 | Ma     | ale  | Female |       |  |  |  |
| Drug of Use     | n      | %    | n      | %     |  |  |  |
| Amphetamines    | 0      | 0.0  | 0      | 0.0   |  |  |  |
| Benzodiazepines | 0      | 0.0  | 0      | 0.0   |  |  |  |
| Cocaine         | 0      | 0.0  | 0      | 0.0   |  |  |  |
| Crack           | 0      | 0.0  | 0      | 0.0   |  |  |  |
| Heroin          | 3      | 4.8  | 0      | 0.0   |  |  |  |
| Methadone       | 0      | 0.0  | 0      | 0.0   |  |  |  |
| Morphine        | 1      | 1.6  | 0      | 0.0   |  |  |  |
| Steroids        | 3      | 4.8  | 0      | 0.0   |  |  |  |
| Unknown         | 55     | 88.7 | 2      | 100.0 |  |  |  |
| Total           | 62     | 100  | 2      | 100   |  |  |  |

Table 22: Year to Date; Main Drug of Use for All Pharmacy NSP Clients, by Gender

|                 | Gender |      |        |      |  |  |  |
|-----------------|--------|------|--------|------|--|--|--|
|                 | Ma     | ale  | Female |      |  |  |  |
| Drug of Use     | n      | %    | n      | %    |  |  |  |
| Amphetamines    | 0      | 0.0  | 0      | 0.0  |  |  |  |
| Benzodiazepines | 0      | 0.0  | 0      | 0.0  |  |  |  |
| Cocaine         | 0      | 0.0  | 0      | 0.0  |  |  |  |
| Crack           | 0      | 0.0  | 0      | 0.0  |  |  |  |
| Heroin          | 6      | 4.5  | 4      | 30.8 |  |  |  |
| Methadone       | 0      | 0.0  | 1      | 7.7  |  |  |  |
| Morphine        | 1      | < 1  | 0      | 0.0  |  |  |  |
| Steroids        | 5      | 3.7  | 0      | 0.0  |  |  |  |
| Unknown         | 122    | 91.0 | 8      | 61.5 |  |  |  |
| Total           | 134    | 100  | 13     | 100  |  |  |  |

# **Halton DAT**

Table 23: Pharmacy NSP Year to Date; by Gender & Age Group

|           |     | Ger  |     |      |            |          |
|-----------|-----|------|-----|------|------------|----------|
|           | Ma  | ale  | Fen | nale | Total in A | ge Group |
| Age Group | n   | %    | n   | %    | n          | %        |
| Under 18  | 0   | 0.0  | 0   | 0.0  | 0          | 0.0      |
| 18-19     | 3   | 2.2  | 0   | 0.0  | 3          | 2.0      |
| 20-24     | 10  | 7.5  | 3   | 23.1 | 13         | 8.8      |
| 25-29     | 13  | 9.7  | 1   | 7.7  | 14         | 9.5      |
| 30-34     | 37  | 27.6 | 6   | 46.2 | 43         | 29.3     |
| 35-39     | 23  | 17.2 | 1   | 7.7  | 24         | 16.3     |
| 40-44     | 27  | 20.1 | 2   | 15.4 | 29         | 19.7     |
| 45+       | 21  | 15.7 | 0   | 0.0  | 21         | 14.3     |
| Total     | 134 | 100  | 13  | 100  | 147        | 100      |

## **COMBINED PHARMACY AND AGENCY NSP**

Analyses here are based on an aggregated combination of Agency and Pharmacy-based datasets for the reporting period. Data are aggregated by attributor and D(A)AT to one person per D(A)AT area.

Table 24: Current Quarter; Individuals in Agency and Pharmacy NSP, by Gender

| New Clients | n   | %    |
|-------------|-----|------|
| Male        | 103 | 92.8 |
| Female      | 8   | 7.2  |
| Total       | 111 | 100  |
| All Clients |     |      |
| Male        | 293 | 95.8 |
| Female      | 13  | 4.2  |
| Total       | 306 | 100  |

Table 25: Current Quarter; Individuals in Agency and Pharmacy NSP, by Gender: Steroid Users Omitted\*

| New Clients | n   | %    |
|-------------|-----|------|
| Male        | 29  | 85.3 |
| Female      | 5   | 14.7 |
| Total       | 34  | 100  |
| All Clients |     |      |
| Male        | 115 | 125  |
| Female      | 10  | 8.0  |
| Total       | 125 | 100  |

<sup>\*</sup>Only known steroid users, based on Agency NSP data and some Pharmacy NSP, have been omitted.

Table 26: Current Quarter; Individuals in Agency and Pharmacy NSP , by Age Group

|           | New Clients |      | All Cl | ients |
|-----------|-------------|------|--------|-------|
| Age Group | n           | %    | n      | %     |
| Under 18  | 0           | 0.0  | 0      | 0.0   |
| 18-19     | 10          | 9.0  | 14     | 4.6   |
| 20-24     | 22          | 19.8 | 58     | 19.0  |
| 25-29     | 32          | 28.8 | 70     | 22.9  |
| 30-34     | 14          | 12.6 | 53     | 17.3  |
| 35-39     | 15          | 13.5 | 43     | 14.1  |
| 40-44     | 11          | 9.9  | 42     | 13.7  |
| 45+       | 7           | 6.3  | 26     | 8.5   |
| Total     | 111         | 100  | 306    | 100   |

Table 27: Current Quarter; Individuals in Agency and Pharmacy NSP, by Age Group: Steroid Users Omitted

|           | New Clients |      | All Cl | ients |
|-----------|-------------|------|--------|-------|
| Age Group | n           | %    | n      | %     |
| Under 18  | 0           | 0.0  | 0      | 0.0   |
| 18-19     | 2           | 5.9  | 5      | 4.0   |
| 20-24     | 5           | 14.7 | 12     | 9.6   |
| 25-29     | 4           | 11.8 | 13     | 10.4  |
| 30-34     | 8           | 23.5 | 27     | 21.6  |
| 35-39     | 6           | 17.6 | 24     | 19.2  |
| 40-44     | 5           | 14.7 | 26     | 20.8  |
| 45+       | 4           | 11.8 | 18     | 14.4  |
| Total     | 34          | 100  | 125    | 100   |

Table 28: Year to Date, by Gender & Age Group

|           |      | Ger  |     |      |            |          |
|-----------|------|------|-----|------|------------|----------|
|           | Male |      | Fen | nale | Total in A | ge Group |
| Age Group | n    | %    | n   | %    | n          | %        |
| Under 18  | 0    | 0.0  | 0   | 0.0  | 0          | 0.0      |
| 18-19     | 20   | 2.9  | 5   | 10.9 | 25         | 3.4      |
| 20-24     | 121  | 17.3 | 11  | 23.9 | 132        | 17.7     |
| 25-29     | 194  | 27.8 | 5   | 10.9 | 199        | 26.7     |
| 30-34     | 134  | 19.2 | 8   | 17.4 | 142        | 19.1     |
| 35-39     | 99   | 14.2 | 4   | 8.7  | 103        | 13.8     |
| 40-44     | 72   | 10.3 | 10  | 21.7 | 82         | 8.2      |
| 45+       | 58   | 8.3  | 3   | 6.5  | 61         | 8.2      |
| Total     | 698  | 100  | 46  | 100  | 744        | 100      |

**Table 29: Combined Pharmacy and Agency NSP Total Syringes Provided** 

|         | Agency | Pharmacy | Total (Q) | Year to Date |
|---------|--------|----------|-----------|--------------|
| Barrels | 17,239 | 1,951    | 19,190    | 60,481       |

**NB:** We will no longer be reporting needle returns as it is not possible to accurately calculate them from the data available. Total Syringes include exchanges by non-attributable individuals.

## **NSP SERVICE ACTIVITY SUMMARY**

Data presented here illustrate service activity across all NSP types including number of transactions, proportion of data that are attributable and a split of activity by NSP type. Individuals by NSP type are also summarised for comparative purposes.

Table 30: Current Quarter; All NSP transactions by NSP Type

| All Transactions | n   | %    |
|------------------|-----|------|
| Halton DDC       | 342 | 64.9 |
| Pharmacy NSPs    | 185 | 35.1 |
| Total            | 527 | 100  |

Fig 1: Current Quarter NSP Service Activity; Transactions by NSP Type

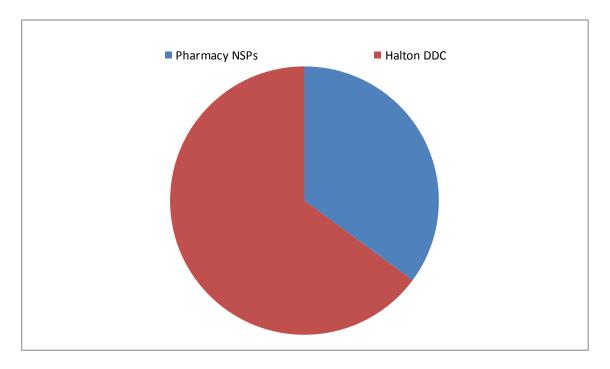


Table 31: Current Quarter; NSP Transactions, Attributable Data

| All Attributable Transactions | n   | %*   |
|-------------------------------|-----|------|
| Halton DDC                    | 342 | 65.1 |
| Pharmacy NSPs                 | 183 | 34.9 |
| Total                         | 525 | 100  |

<sup>\*</sup>Represents proportion of transactions that were attributable during the current quarter.

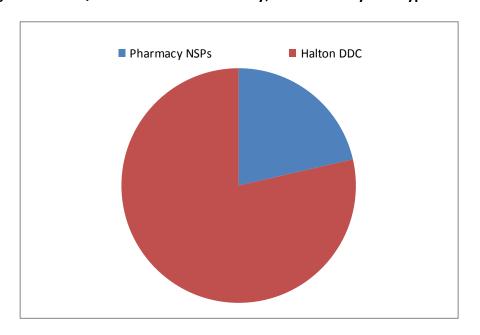
Table 32: Current Quarter; PNSP Transactions and Individuals by Site

|                                   | Transactions |      | Individuals |      |
|-----------------------------------|--------------|------|-------------|------|
| PNSP Site                         | n            | %    | n           | %    |
| Superdrug Runcorn                 | 0            | 0.0  | 0           | 0.0  |
| Castlefield Health Centre Runcorn | 86           | 46.5 | 30          | 46.9 |
| Murdishaw Pharmacy Runcorn        | 30           | 16.2 | 3           | 4.7  |
| Co-op Albert Road Widnes          | 0            | 0.0  | 0           | 0.0  |
| Lloyds Albert Road Widnes         | 69           | 37.3 | 31          | 48.4 |
| Co-op Peelhouse Lane Widnes       | 0            | 0.0  | 0           | 0.0  |
| Total                             | 185          | 100  | 64          | 100  |

Table 33: Current Quarter; All NSP Individuals by NSP Type

| All Clients   | n   | %    |
|---------------|-----|------|
| Halton DDC    | 253 | 79.8 |
| Pharmacy NSPs | 64  | 20.2 |
| Total         | 317 | 100  |

Fig 2: Current Quarter NSP Service Activity; Individuals by NSP Type



# **National Drug Treatment Monitoring System (NDTMS)**

Quarter 4 (2010/11)

#### **Background**

The NDTMS is the official method for measuring the extent and nature of structured drug treatment in England and Wales. The system is commissioned by the NTA and is operated through nine regional centres – corresponding to the nine government offices for the regions.

Data here are aggregated to one individual per D(A)AT. Individuals presenting in more than one D(A)AT within the quarter's time period will therefore be represented more than once in the original data. The D(A)AT referred to is D(A)AT of treatment.

#### **New Clients**

Figures presented here for "new" clients are calculated using the triage date. Those individuals triaged within the reporting period are taken as new clients for this report. However, it should be noted that these individuals may have been triaged, or are in contact with treatment services, before this period.

Table 34: NDTMS Current Quarter; Individuals in Contact with Treatment Services, by Gender

| New Clients | n   | %    |
|-------------|-----|------|
| Male        | 39  | 79.6 |
| Female      | 10  | 20.4 |
| Total       | 49  | 100  |
| All Clients |     |      |
| Male        | 500 | 73.6 |
| Female      | 179 | 26.4 |
| Total       | 679 | 100  |

Table 35: Year to Date, by Gender

| New Clients |     |      |
|-------------|-----|------|
| Male        | 154 | 73.0 |
| Female      | 57  | 27.0 |
| Total       | 211 | 100  |
| All Clients |     |      |
| Male        | 528 | 73.6 |
| Female      | 189 | 26.4 |
| Total       | 717 | 100  |

Table 36: NDTMS Current Quarter; Individuals in Contact with Treatment Services, by Age Group

|           | New Clients |      | All Clients |      |
|-----------|-------------|------|-------------|------|
| Age Group | n           | %    | n           | %    |
| Under 18  | 6           | 12.2 | 61          | 9.0  |
| 18-19     | 1           | 2.0  | 19          | 2.8  |
| 20-24     | 5           | 10.2 | 84          | 12.4 |
| 25-29     | 9           | 18.4 | 133         | 19.6 |
| 30-34     | 9           | 18.4 | 142         | 20.9 |
| 35-39     | 6           | 12.2 | 125         | 18.4 |
| 40-44     | 8           | 16.3 | 66          | 9.7  |
| 45+       | 5           | 10.2 | 49          | 7.2  |
| Total     | 49          | 100  | 679         | 100  |

Table 37: NDTMS Year to Date; Individuals in Contact with Treatment Services, by Age Group

|           | New Clients |      | All Clients |      |
|-----------|-------------|------|-------------|------|
| Age Group | n           | %    | n           | %    |
| Under 18  | 29          | 13.7 | 65          | 9.1  |
| 18-19     | 11          | 5.2  | 21          | 2.9  |
| 20-24     | 33          | 15.6 | 88          | 12.3 |
| 25-29     | 32          | 15.2 | 136         | 19.0 |
| 30-34     | 34          | 16.1 | 148         | 20.6 |
| 35-39     | 41          | 19.4 | 134         | 18.7 |
| 40-44     | 20          | 9.5  | 71          | 9.9  |
| 45+       | 11          | 5.2  | 54          | 7.5  |
| Total     | 211         | 100  | 717         | 100  |

Table 38: NDTMS Current Quarter; Individuals Reporting Alcohol as Primary substance and Amphetamine/Opiate/Crack as Secondary Substance

| New Clients | n | % |
|-------------|---|---|
| Male        | 0 | 1 |
| Female      | 0 | - |
| Total       | 0 | - |

Table 39: NDTMS Current Quarter; Ethnicity of Individuals in Contact with Treatment Services

|                         | New Clients |       | All Cl | ients |
|-------------------------|-------------|-------|--------|-------|
| Ethnicity               | n           | %     | n      | %     |
| White British           | 49          | 100.0 | 670    | 98.7  |
| White Irish             | 0           | 0.0   | 2      | < 1   |
| Other White             | 0           | 0.0   | 1      | < 1   |
| White & Black Caribbean | 0           | 0.0   | 1      | < 1   |
| White & Asian           | 0           | 0.0   | 0      | 0.0   |
| Other Asian             | 0           | 0.0   | 1      | < 1   |
| Other Mixed             | 0           | 0.0   | 1      | < 1   |
| Caribbean               | 0           | 0.0   | 3      | < 1   |
| Chinese                 | 0           | 0.0   | 0      | 0.0   |
| Other                   | 0           | 0.0   | 0      | 0.0   |
| Unknown                 | 0           | 0.0   | 0      | 0.0   |
| Total                   | 49          | 100   | 679    | 100   |

# **Halton DAT**

Table 40: NDTMS Current Quarter; Individuals in Contact with Treatment Services, by Main Drug of Use

|                    | New Clients |      | All Cl | Clients |  |
|--------------------|-------------|------|--------|---------|--|
| Drug of Use        | n           | %    | n      | %       |  |
| Heroin             | 17          | 34.7 | 398    | 58.6    |  |
| Methadone          | 3           | 6.1  | 45     | 6.6     |  |
| Other Opiates      | 3           | 6.1  | 18     | 2.7     |  |
| Benzodiazepines    | 0           | 0.0  | 3      | < 1     |  |
| Amphetamines       | 0           | 0.0  | 17     | 2.5     |  |
| Cocaine            | 11          | 22.4 | 59     | 8.7     |  |
| Crack              | 0           | 0.0  | 9      | 1.3     |  |
| Hallucinogens      | 0           | 0.0  | 0      | 0.0     |  |
| Ecstasy            | 0           | 0.0  | 0      | 0.0     |  |
| Cannabis           | 10          | 20.4 | 116    | 17.1    |  |
| Antidepressants    | 0           | 0.0  | 1      | < 1     |  |
| Prescription Drugs | 3           | 6.1  | 8      | 1.2     |  |
| Mephedrone         | 1           | 2.0  | 2      | < 1     |  |
| Other/Unknown      | 1           | 2.0  | 3      | < 1     |  |
| Total              | 49          | 100  | 679    | 100     |  |

#### **COMBINED DATASETS**

Quarter 4 (2010/11)

#### Introduction

Data presented here are drawn from a combination of datasets relating to Arrest Referrals, Probation, NSPs (Agency and Pharmacy) and NDTMS. The combined data are aggregated on attributor and D(A)AT area of intervention (except Probation, which is based on residence), to produce overall figures for numbers of individuals in contact with services reporting to the IAD. Figures presented here will not necessarily reflect the combined totals of data presented earlier as duplicate attributors are removed. These figures should not be taken as a measure of prevalence of problem drug users, but reflects the total number of problem drug users in contact with a range of agencies. Further information on the processes of data manipulation, aggregation and analysis is available from the IAD Manager.

Table 41: Total Problem Drug Users reported to the IAD, by Gender and Age Group

| Gender    | n   | %    |
|-----------|-----|------|
| Male      | 741 | 79.7 |
| Female    | 189 | 20.3 |
| Age Group |     |      |
| Under 18  | 61  | 6.6  |
| 18-19     | 33  | 3.5  |
| 20-24     | 140 | 15.1 |
| 25-29     | 189 | 20.3 |
| 30-34     | 181 | 19.5 |
| 35-39     | 163 | 17.5 |
| 40-44     | 97  | 10.4 |
| 45+       | 66  | 7.1  |
| Total     | 930 | 100  |

Table 42: Year to Date, by Gender and Age Group

|           | Gender |      |        |      |                    |      |
|-----------|--------|------|--------|------|--------------------|------|
|           | Ma     | ale  | Female |      | Total in Age Group |      |
| Age Group | n      | %    | n      | %    | n                  | %    |
| Under 18  | 53     | 4.6  | 12     | 5.3  | 65                 | 4.7  |
| 18-19     | 38     | 3.3  | 7      | 3.1  | 45                 | 3.3  |
| 20-24     | 182    | 15.8 | 36     | 15.8 | 218                | 15.8 |
| 25-29     | 271    | 23.5 | 42     | 18.4 | 313                | 22.6 |
| 30-34     | 218    | 18.9 | 55     | 24.1 | 273                | 19.7 |
| 35-39     | 183    | 15.8 | 35     | 15.4 | 218                | 15.8 |
| 40-44     | 118    | 10.2 | 25     | 11.0 | 143                | 10.3 |
| 45+       | 92     | 8.0  | 16     | 7.0  | 108                | 7.8  |
| Total     | 1,155  | 100  | 228    | 100  | 1,383              | 100  |

#### **CROSS-MATCHED DATASETS**

Quarter 4 (2010/11)

Data are shown for the crossover between each type of Needle and Syringe Programme and NDTMS, separately, during the current reported quarter. For the purposes of this analysis, known steroid users were removed as they are less likely to be accessing structured drug treatment.

For methodological reasons the crossover between all three datasets will no longer be reported. Further information is available from the IAD manager if required.

NB: Numbers in brackets refer to the total reported for that service type, with steroid users omitted. These include the numbers appearing on the crossover sections. Analyses for the crossover areas are based on D(A)AT of needle and syringe programme site.

Fig 3: Current Quarter Crossover between Agency NSP and NDTMS datasets

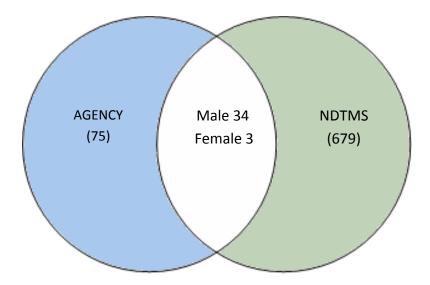


Fig 4: Current Quarter Crossover between Pharmacy NSP and NDTMS Datasets

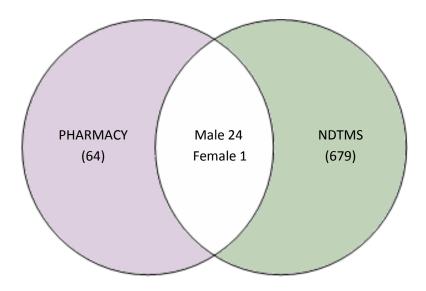


Fig 5: Year to Date Crossover between Agency NSP and NDTMS datasets

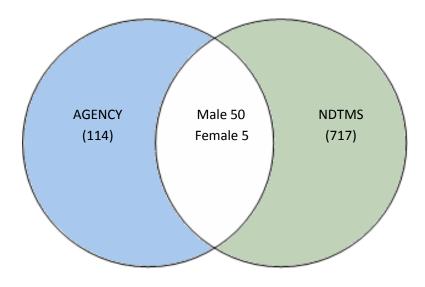


Fig 6: Year to Date Crossover between Pharmacy NSP and NDTMS datasets

