Publication withdrawn

This guidance was withdrawn in April 2024.

For up-to-date information about the National Drug Treatment Monitoring System (NDTMS), see core data set documentation on the NDTMS website.



Protecting and improving the nation's health

National Drug Treatment Monitoring System (NDTMS)

Technical definitions

Core dataset O

About Public Health England

Public Health England exists to protect and improve the nation's health and wellbeing, and reduce health inequalities. We do this through world-leading science, knowledge and intelligence, advocacy, partnerships and the delivery of specialist public health services. We are an executive agency of the Department of Health and Social Care, and a distinct delivery organisation with operational autonomy. We provide government, local government, the NHS, Parliament, industry and the public with evidence-based professional, scientific and delivery expertise and support.

Public Health England Wellington House 133-155 Waterloo Road London SE1 8UG Tel: 020 7654 8000 www.gov.uk/phe Twitter: @PHE_uk Facebook: www.facebook.com/PublicHealthEngland

© Crown copyright 2019

You may re-use this information (excluding logos) free of charge in any format or medium, under the terms of the Open Government Licence v3.0. To view this licence, visit OGL or email psi@nationalarchives.gsi.gov.uk. Where we have identified any third party copyright information you will need to obtain permission from the copyright holders concerned.

Published: March 2019 PHE publications gateway number: GW-226

PHE supports the UN Sustainable Development Goals



SUSTAINABLE G ALS

Revision history

Version	Author	Purpose/reason
		Amendments since 14.02
14.03	L Hughes	 Rule 13 removed from ALCUNITS and rule 30 created and added. Rule 18 & 19 amended from 'not answered/ not disclosed: TOP = NA, YPOR/ AOR = 99' to 'not answered/ not disclosed = 99' (as per reference data). Amended page 9 and rule 24 to explicitly state that ID fields should be static Removed rule 51 from REFLD and TRIAGED as this rule no longer exists Removed rule 30 from REFMODDT and MODST as this rule no longer exists Removed word 'codes' from field description of CIRPREGNANT, CIRHEPBSTAT and CIRHEPBVAC. Amended REFLD and REFMODDT to show they are applicable to AD, AA, YP (not All) Added footnote 2 re. date layout
		Added footnote 2 re. date layout Amendments since 14.01
14.02	L Hughes	 Revision history pre CDS-O moved to 'Revision History Pre CDS-O' document CAUSPD layout changed from N(2) to N(2,1) CONSMP layout changed from N(3) to N(3,1) New rule 62 added to CAUSPD and CONSMP to permit decimals in these fields and rule 13 amended to permit decimals. Rule 6 'field is mandatory if any items in this section are not null' removed from all SIR
		Amendments since 14.00
14.01	H Smith	 Verification rule 13 updated to read 'Units of alcohol must be a value between 0 and 200 (inclusive) or 999 if not answered. Value must be a whole number with no use of decimals.'
		Amendments since 13.04
14.00	H Smith	 All references to 'legal highs' have been updated to 'New psychoactive substances'. An 'NDTMS Datasets' section added to make explicit that each agency must only submit 1 of the dataset types, and only populate columns and use values associated with that dataset. AGNCY, CLIENT and CLIENTID moved from episode table to client table Update to both date matrix: Today/DOB changed from '>=' to '>2' 'Implementation of core data set changes' section updated to include all current CDS O fields No Consents section updated to make explicit that only no consent clients that fit in the file date criteria should be extracted into the CSV.

 Verication rule 1 updated to read ' no leading or trailing spaces' Removal of verification rule 30 'For secure setting treatment services REFMODDT field must be populated with the 'intervention start date' (MODST)' Removal of verification rule 51 'For secure setting treatment services REFLD field must be populated with the 'triage date' (TRIAGED)' Verification rule 24 updated and added to all ID fields to make
explicit that all client references and ID's must be unique.
Removal of verification rule 48 ' Field should be populated if
secure setting exit reason is released or transferred'
 Verification rule 48 removed from REFHEPCTX and rule 25 added
Layout changes
 All date layouts changed from YYYY-MM-DD to YYYYMMDD
 SEX layout changed from C(1) to N(1)
 ETHNIC layout changed from A(1) to C(2)
 SEXUALO layout changed from A(1) to C(1)
NATION layout changed from C(50) to C(3)
 DAT layout changed from C(50) to C(4)
 LA layout changed from C(50) to C(4)
 EHCSC layout changed from N(1) to N(2)
 DRUG1, DRUG2 & DRUG3 layout changed from C(50) to N(4)
 MTHTN layout changed from N(1) to N(2)
CRTMHN layout changed from N(1) to N(2)
CIREHCSC layout changed from N(1) to N(2) CIRENTLITN layout changed from N(4) to N(2)
CIRMTHTN layout changed from N(1) to N(2)
 CIRCRTMHN layout changed from N(1) to N(2) CYPS layout changed from N(1) to C(1)
Dropped fields
PSYOTHR
• RECOTH
YPSCAF
YPSLEAD

Revision history prior to CDS-O can be found in the Revision History Pre CDS-O document available by request from your regional NDTMS team.

Contents

Rev	vision history	
1.	Introduction	6
2.	NDTMS datasets	8
4.	Extraction criteria for no consent records	
5.	NDTMS dataset fields	
6.	Verification rules	
7.	NDTMS data set – date sequences	
	Implementation of core data set changes	

1. Introduction

The National Drug Treatment Monitoring System (NDTMS) data helps drug treatment demonstrate the outcomes it achieves for the people it treats and in doing so aids accountability for the money invested in it. NDTMS is a national standard and is applicable to young people and adults within community and secure setting based treatment providers.

This document establishes the technical definition (data schema) for the NDTMS data set – this is the set of data items to be collected and loaded into the National Drug Treatment Monitoring System (NDTMS).

It establishes for each item:

- 1. Section number:
- Client
- Episode
- Intervention
- Sub-intervention review (SIR)
- Time in treatment
- Outcomes profiles TOP/ YPOR/ AOR
- Client information review (CIR)
- 2. Field description
- 3. CSV file header
- 4. Layout
- 5. Dataset inclusion/ outcome form inclusion
- 6. Verification rules
- 7. CDS introduced

The NDTMS dataset is a national standard and is applicable to young people and adults within community and secure setting based treatment providers. The dataset inclusion and verification rules columns provide information regarding which items are relevant to each dataset.

This document is intended to be a definitive and accessible source for use. It is not intended to be read from end to end, rather as a reference document, which is utilised by a variety of readers including:

- Interpreters of data provided from PHE systems
- Suppliers of systems to PHE
- Suppliers of systems which interface to PHE systems
- PHE/National Drug Treatment Monitoring System (NDTMS) personnel

This document should not be used in isolation, it is part of a package of documents supporting the NDTMS data set and reporting requirements.

Please read this document in conjunction with the following documents, all of which are available on https://www.gov.uk/government/collections/alcohol-and-drug-misuse-treatment-core-dataset-collection-guidance:

- NDTMS CSV file format specification: defines the format of the CSV file used as the primary means of inputting the core data set into NDTMS including the naming standard and layout to be used
- NDTMS reference data: provides permissible values for each data item
- NDTMS geographic information provides the locality information eg DAT of residence, Local Authority etc
- NDTMS business definitions provides the explicit definition of each of the fields we collect to ensure data is consistent. There is a separate definitions document for each of the datasets: adult drug & alcohol, young people and secure settings

To assist with the operational handling of CSV input files, each significant change to the NDTMS data set is allocated a letter.

The latest version (commonly referred to as the NDTMS data set O) for national data collection will come into effect 1 April 2018.

2. NDTMS datasets

There are 6 data sets that are submitted to NDTMS, these are:

- Adult Drug (AD)
- Adult Alcohol (AA)
- Young People (YP)
- Secure Adult (SA)
- Secure Young People (SY)
- CJIT (see separate CJIT documents for guidance)

Each agency that reports to NDTMS selects 1 of the above datasets to provide based on the clients they treat at their agency. This dataset must then be submitted for all clients at that agency. The Adult Alcohol dataset can only be submitted if the agency treats only alcohol clients, if the agency treats any drug clients then the Adult Drug dataset must be submitted for all drug and alcohol clients. The appropriate outcome record for that dataset must also be completed for all clients; For the Adult Drug and Secure Adult datasets the TOP should be completed, for the Young People and Secure Young People datasets the YPOR should be completed and for the Adult Alcohol dataset the AOR (or TOP) can be completed. If the AOR is being completed the remaining TOP fields must be populated with NA to satisfy system validations.

All current field headers for all datasets must be present in the CSV file provided to NDTMS, any additional headers or any missing and the file will be rejected. It is expected that only the columns and values in the CSV relevant to the dataset you are submitting should be populated. Any data supplied in the CSV file that is not part of the current dataset letter or part of the relevant agency dataset type (listed above) being submitted will be nulled and not accepted into the NDTMS database.

3. Data entities

The data items listed in this document may be considered as belonging to 1 of seven different sections which are used throughout this document. These are:

- 1. Client details
- 2. Episode details (treatment journey details may vary over time)
- 3. Treatment intervention details
- 4. Sub intervention details (SIR)
- 5. Time in treatment intervention intensity details
- 6. Outcomes Profile either the Treatment Outcome Profile (TOP), Young People's Outcomes Profile (YPOR) or the Alcohol Outcomes Profile (AOR).
- 7. Client Information Review (CIR)

In general, all data is required. Fields with verification rule 2 must be provided on all records, all other fields should be provided as and when the client progresses through their treatment.

Note, that if the client has not given consent for the data to be shared with NDTMS, then only AGNCY, CONSENT and CLIENTID need to be provided – for further clarification please refer to Section 4 below.

CLIENTID, EPISODID, MODID, SUBMID, TITID, TOPID and CIRID are included in this document for technical support purposes. It is expected that the nature of their population will depend upon the clinical software used by the treatment provider or secure setting which produces the NDTMS CSV extract. These ID fields must be unique, static and associated with a single entity within a given system so each record can be identified.

All data items should be provided in code only.

4. Extraction criteria for no consent records

All extraction criteria are covered in the NDTMS CSV file format specification.

Where the client has **not given consent** for their data to be shared with NDTMS, then the CONSENT field should be populated with "N" and the CLIENTID field populated with an identifier which uniquely identifies the client in the source system – apart from AGNCY no other fields for this record should be populated.

Within a secure setting, where the service wishes to hold back records from the extraction process on a case by case basis for protecting the identity of any high profile prisoners or those on witness protection, then CONSENT should be populated with "N" and CLIENTID populated with an identifier which uniquely identifies the client in the source system – apart from AGNCY no other fields for this record should be populated.

Note, CLIENT and CLIENTID must not contain any attributable information; a possible source for this field could be the row number of the client in the source system.

Note: Consent is at the episode level, so it is possible that a client could consent to 1 episode and then not consent to another (in which case, there would be 2 records).

Software suppliers should produce 1 record for each no consent episode. If a client had three episodes (2 of which are no consent) then the software supplier should produce 2 no consent records eg 1 record per no consent episode and the full consented to episode.

Software suppliers should only extract no consent rows for those episodes in the date parameter of the file they are producing. Example: If the software provider is producing the recommended reporting year extract which currently includes clients still open or discharged on or after 01/01/2016, then only no consent clients who also fit this criteria should be provided in the CSV file.

5. NDTMS dataset fields

1. C	1. Client details									
Col no.	Field description	CSV file header	Layout	Dataset inclusion ¹	Verification rules	Introduced in CDS				
1	Initial of client's first name	FINITIAL	A(1)	All	1; 2	CDS-A / Apr 04				
2	Initial of client's surname	SINITIAL	A(1)	All	1; 2	CDS-A / Apr 04				
3	Client birth date	DOB	YYYYMMDD ²	All	1; 2; 3; 5	CDS-A / Apr 04				
4	Client sex at registration of birth	SEX	N(1)	All	1; 2; 4	CDS-A / Apr 04				
5	Ethnicity	ETHNIC	C(2)	All	1; 4	CDS-A / Apr 04				
6	Nationality	NATION	C(3)	All	1; 4; 29	CDS-D / Apr 07				
7	Agency code	AGNCY	C(5)	All	1; 2	CDS-A / Apr 04				
8	Client reference number	CLIENT	C(max36)	All	1; 2; 24; 52	CDS-A / Apr 04				
9	Client ID	CLIENTID	С	All	1; 2; 6; 7; 24	CDS-C / Apr 06				

2. Ej	2. Episode details								
Col no.	Field description	CSV file header	Layout	Dataset inclusion	Verification rules	Introduced in CDS			
10	Software system and version used	CMSID	C(50)	All	1; 2	CDS-M / Apr 16			
11	Consent for NDTMS	CONSENT	A(1)	All	1; 2; 4; 7	CDS-C / Apr 06			
12	DAT of residence	DAT	C(4)	All	1; 2; 4	CDS-L / Nov 13			

¹ See key at the end of section 4

² This shows how all dates should be formatted, programming languages and the implementation of how the `YYYYMMDD` string is generated is left entirely to the 3rd party software supplier 11

Col no.	Field description	CSV file header	Layout	Dataset inclusion	Verification rules	Introduced in CDS
13	Local authority	LA	C(4)	AD,AA,YP	1; 2; 4	CDS-A / Apr 04
14	Postcode	PC	C(8)	All	1; 4; 17	CDS-A / Apr 04
15	Episode ID	EPISODID	C(36)	All	1; 2; 6; 24	CDS-C / Apr 06
16	Initial reception date	INTRCPTD	YYYYMMDD	SA,SY	1; 2; 3; 5	CDS-F / Apr 09
17	Reception date	RECPDT	YYYYMMDD	SA,SY	1; 2; 3; 5	CDS-I / Apr 12
18	Transferred from	PRISON	C(5)	SA, SY	1; 4	CDS-I / Apr 12
19	Referral date	REFLD	YYYYMMDD	AD, AA, YP	1; 2; 3; 5	CDS-A / Apr 04
20	Referral source	RFLS	N(2)	AD,AA,YP	1; 4	CDS-B / Apr 05
21	Triage date	TRIAGED	YYYYMMDD	All	1; 2; 3; 5;	CDS-A / Apr 04
22	Previously treated	PREVTR	A(1)	AD, YP	1; 4	CDS-A / Apr 04
23	Accommodation need	ACCMNEED	N(2)	AD,AA, YP	1; 4	CDS-D / Apr 07
24	Sexual orientation	SEXUALO	C(1)	AD, AA, SA	1; 4	CDS-M / Apr 1
25	Religion	RELIGION	A(1)	AD, AA, SA	1; 4	CDS-M / Apr 1
26	Disability 1	DISABLE1	C(2)	AD, AA, SA	1; 4	CDS-M / Apr 1
27	Disability 2	DISABLE2	C(2)	AD, AA, SA	1; 4; 42	CDS-M / Apr 1
28	Disability 3	DISABLE3	C(2)	AD, AA, SA	1; 4; 43	CDS-M / Apr 1
29	Employment status	EMPSTAT	N(2)	AD,AA	1; 4	CDS-C / Apr 00
30	Time since last paid employment	TSLPE	N(2)	AD,AA,SA	1; 4	CDS-N / Apr 1
31	Pregnant	PREGNANT	A(1)	All	1; 4; 49	CDS-D / Apr 07
32	Parental status	PRNTSTAT	N(2)	All	1; 4	CDS-C / Apr 0
33	Children living with client	CHILDWTH	N(2)	All	1; 4; 11	CDS-A / Apr 04

2. Ej	2. Episode details									
Col no.	Field description	CSV file header	Layout	Dataset inclusion	Verification rules	Introduced in CDS				
34	Are any of the client's children (biological, step, foster, adoptive, guardian) or any of the children living with the client receiving early help or are they in contact with children's social care?	EHCSC	N(2)	All	1; 4; 45	CDS-N / Apr 17				
35	YP care status at treatment start	YPLCS	N(1)	YP	1; 4; 6; 21	CDS-L / Nov 13				
36	YP involved in sexual exploitation at treatment start	YPSSEXEX	N(1)	YP	1; 4; 6; 21	CDS-F / Apr 09				
37	YP involved in self-harm at treatment start	YPSSLFHM	N(2)	YP	1; 4; 6; 21	CDS-F / Apr 09				
38	Has YP been involved in antisocial behaviour or committed a criminal act on more than 1 occasion in the past 6 months?	YPABACF	N(1)	ΥP	1; 4; 6; 21	CDS-L / Nov 13				
39	YP education status, employment/ training status at treatment start	YPSESTAT	C(2)	YP	1; 4; 6; 21	CDS-F / Apr 09				
40	YP registered with GP at treatment start	YPSGP	N(2)	YP	1; 4; 6; 21	CDS-G / Apr 10				
41	YP engaged in unsafe sex at treatment start	YPSUSS	N(2)	YP	1; 4; 6; 21	CDS-H / Apr 11				
42	YP has been offered a screen for sexually transmitted infections	YPESTI	A(1)	YP	1; 4; 6; 21	CDS-L / Nov 13				
43	YP been offered a screen for chlamydia	YPSCCH	A(1)	YP	1; 4; 6; 21	CDS-L / Nov 13				
44	YP subject to a child protection plan at treatment start	YPCPL	N(1)	YP	1; 4; 6; 21	CDS-L / Nov 13				
45	YP affected by substance misuse in their close family/members of their household at treatment start?	YPASMFM	N(1)	YP	1; 4; 6; 21	CDS-L / Nov 13				

2. Ep	2. Episode details								
Col no.	Field description	CSV file header	Layout	Dataset inclusion	Verification rules	Introduced in CDS			
46	YP been affected by domestic abuse at treatment start	YPEBABDA	N(1)	YP	1; 4; 6; 21	CDS-L / Nov 13			
47	Problem substance No 1	DRUG1	N(4)	All	1; 2; 4	CDS-A / Apr 04			
48	Age first use of problem substance No 1	DRUG1AGE	N(3)	AD,AA	1; 10	CDS-A / Apr 04			
49	Route of administration of problem substance No 1	ROUTE	N(1)	AD,YP	1; 4	CDS-C / Apr 06			
50	Problem substance No 2	DRUG2	N(4)	All	1; 4	CDS-A / Apr 04			
51	Problem substance No 3	DRUG3	N(4)	All	1; 4	CDS-A / Apr 04			
52	Care plan started date	CPLANDT	YYYYMMDD	All	1; 3; 5	CDS-A / Apr 04			
53	Injecting status	INJSTAT	A(1)	AD, SA, SY	1; 4	CDS-B / Apr 05			
54	Drinking days	ALCDDAYS	N(2)	AD, AA, SA, SY	1; 4; 12; 16	CDS-D / Apr 07			
55	Units of alcohol	ALCUNITS	N(3)	AD, AA, SA, SY	1; 4; 16; 30	CDS-D / Apr 07			
56	Alcohol AUDIT score	AUDIT	N(2)	SA,SY	1; 4; 46	CDS-M / Apr 16			
57	What is the client's SADQ score?	SADQ	N(2)	AD,AA	1; 4; 44	CDS-N / Apr 17			
58	Dual diagnosis	DUALDIAG	A(1)	SA, SY	1; 4	CDS-D / Apr 07			
59	Hep B intervention status	HEPBSTAT	A(1)	AD,YP,SA, SY	1; 4	CDS-B / Apr 05			
60	Hep B vaccination count	HEPBVAC	C(1)	AD,SA	1; 4	CDS-H / Apr 11			
61	Hep C intervention status	HEPCSTAT	A(1)	AD,YP, SA, SY	1; 4	CDS-D / Apr 07			
62	Hep C tested	HEPCTD	N(2)	AD,SA	1; 4	CDS-D / Apr 07			
63	Hep C – latest test date	HEPCTSTD	YYYYMMDD	AD, SA	1; 3; 5	CDS-D / Apr 07			
64	Hep C test result antibody status	HCVAS	N(1)	AD	1; 4	CDS-N / Apr 17			
65	Hep C test result PCR (RNA) status	HCVPCR	N(1)	AD	1; 4	CDS-N / Apr 17			

2. E	2. Episode details								
Col no.	Field description	CSV file header	Layout	Dataset inclusion	Verification rules	Introduced in CDS			
66	Drug treatment health care assessment date	HLCASSDT	YYYYMMDD	AD,YP	1; 3; 5	CDS-B / Apr 05			
67	TOP care coordination	TOPCC	N(1)	AD	1; 4	CDS-C / Apr 06			
68	Does the client have a mental health treatment need?	MTHTN	N(2)	AD,AA,YP	1; 4	CDS-N / Apr 17			
69	Is the client receiving treatment for their mental health need(s)?	CRTMHN	N(2)	AD,AA,YP	1; 4; 50	CDS-N / Apr 17			
70	YP met goals agreed on care plan at discharge	YPECAREP	N(1)	YP	1; 4; 22	CDS-F / Apr 09			
71	YP offered continuing support from non-substance misuse services at discharge	YPCSNSM	N(1)	YP	1; 4; 22	CDS-L / Nov 13			
72	Discharge date	DISD	YYYYMMDD	All	1; 3; 5; 8	CDS-F / Apr 09			
73	Discharge reason	DISRSN	N(2)	All	1; 4; 8	CDS-A / Apr 04			
74	Has the client been sentenced?	SENTENCED	N(1)	SA	1; 4; 25	CDS-N/ Apr17			
75	Take home Naloxone and training information	THNALOX	N(1)	SA	1; 4; 28	CDS-N / Apr 17			
76	Referred to hep C treatment	REFHEPCTX	N(1)	SA	1; 4; 25	CDS-N / Apr 17			
77	Secure setting exit date	EXITD	YYYYMMDD	SA, SY	1; 3; 5	CDS-I / Apr 12			
78	Secure setting exit reason	EXITRSN	A(1)	SA, SY	1; 4; 25; 27	CDS-I / Apr 12			
79	Secure setting exit destination	EXITDEST	C(5)	SA, SY	1; 4; 25; 26; 53	CDS-I / Apr 12			
80	Referral on release status	RTOAGNCY	N(1)	SA, SY	1; 4; 28	CDS-I / Apr 12			
81	Pre-release review date	PRERREVD	YYYYMMDD	SA, SY	1; 3; 5; 28	CDS-I / Apr 12			

3. Tı	3. Treatment intervention details								
Col no.	Field description	CSV file header	Layout	Dataset inclusion	Verification rules	Introduced in CDS			
82	Treatment intervention	MODAL	N(3)	All	1; 4; 9	CDS-A / Apr 04			
83	Intervention ID	MODID	C(36)	All	1; 6; 24	CDS-C / Apr 06			
84	Intervention setting	MODSET	N(2)	AD, AA, YP	1; 4; 34	CDS-J / Oct 12			
85	Date referred to intervention	REFMODDT	YYYYMMDD	AD, AA, YP	1; 3; 5; 9	CDS-C / Apr 06			
86	Date of first appointment offered for intervention	FAOMODDT	YYYYMMDD	AD, AA, YP	1; 3; 5	CDS-C / Apr 06			
87	Intervention start date	MODST	YYYYMMDD	All	1; 3; 5; 14; 38	CDS-A / Apr 04			
88	Intervention end date	MODEND	YYYYMMDD	All	1; 3; 5; 15; 39	CDS-A / Apr 04			
89	Intervention exit status	MODEXIT	A(1)	All	1; 4; 15	CDS-D / Apr 07			

4. Sı	4. Sub intervention review (SIR) details									
Col no.	Field description	CSV file header	Layout	Dataset inclusion	Verification rules	Introduced in CDS				
90	Sub intervention assessment date	SUBMODDT	YYYYMMDD	AD,AA,YP	1; 3; 5; 6	CDS-J / Oct 12				
91	Sub intervention ID	SUBMID	C(36)	AD,AA,YP	1; 6; 24	CDS-J / Oct 12				
92	Client's prescribing intention is assessment and stabilisation	PHSTBL	A(1)	AD,AA	1; 4; 35	CDS-J / Oct 12				
93	Client's prescribing intention is maintenance	PHMAIN	A(1)	AD,AA	1; 4; 35	CDS-J / Oct 12				
94	Client's prescribing intention is withdrawal	PHWTH	A(1)	AD,AA	1; 4; 35	CDS-J / Oct 12				

Col 10.	Field description	CSV file header	Layout	Dataset inclusion	Verification rules	Introduced in CDS
95	Client's prescribing intention is relapse prevention	PHRELPR	A(1)	AD,AA	1; 4; 35	CDS-J / Oct 12
96	Client's alcohol prescribing intention is withdrawal	APHWITH	A(1)	AD,AA	1; 4; 35	CDS-L / Nov 13
97	Client's alcohol prescribing intention is relapse prevention	APHREPR	A(1)	AD,AA	1; 4; 35	CDS-L / Nov 13
98	Client prescribed unsupervised methadone	PHUSMET	A(1)	AD,AA	1; 4; 35	CDS-N / Apr 17
99	Client prescribed supervised methadone	PHSUPMET	A(1)	AD,AA	1; 4; 35	CDS-N / Apr 17
100	Client prescribed unsupervised buprenorphine	PHUSBUP	A(1)	AD,AA	1; 4; 35	CDS-N / Apr 17
101	Client prescribed supervised buprenorphine	PHSUPBUP	A(1)	AD,AA	1; 4; 35	CDS-N / Apr 17
102	Client prescribed unsupervised buprenorphine/naloxone (eg Suboxone)	PHUSBUNAL	A(1)	AD,AA	1; 4; 35	CDS-N / Apr 17
103	Client prescribed supervised buprenorphine/naloxone (eg Suboxone)	PHSUPBUNAL	A(1)	AD,AA	1; 4; 35	CDS-N / Apr 17
104	Client prescribed diamorphine	PHDIAM	A(1)	AD,AA	1; 4; 35	CDS-N / Apr 17
105	Client prescribed naltrexone	PHNALT	A(1)	AD,AA	1; 4; 35	CDS-N / Apr 17
106	Client prescribed chlordiazepoxide	PHCHLOR	A(1)	AD,AA	1; 4; 35	CDS-N / Apr 17
107	Client prescribed acamprosate	PHACAMP	A(1)	AD,AA	1; 4; 35	CDS-N / Apr 17
108	Client prescribed nalmefene	PHNALME	A(1)	AD,AA	1; 4; 35	CDS-N / Apr 17

4. Sub intervention review (SIR) details								
Col no.	Field description	CSV file header	Layout	Dataset inclusion	Verification rules	Introduced in CDS		
109	Client prescribed disulfiram	PHDISULF	A(1)	AD,AA	1; 4; 35	CDS-N / Apr 17		
110	Client prescribed other medication	PHOTHER	A(1)	AD,AA	1; 4; 35	CDS-N / Apr 17		
111	Client involved with motivational interventions	PSYMOTI	A(1)	AD,AA	1; 4; 36	CDS-J / Oct 12		
112	Client involved with contingency management (drug focused)	PSYCNMG	A(1)	AD,AA	1; 4; 36	CDS-J / Oct 12		
113	Client involved with family and social network interventions	PSYFSNI	A(1)	AD,AA	1; 4; 36	CDS-J / Oct 12		
114	Client involved with cognitive and behavioural based relapse prevention interventions (substance misuse specific)	PSYCGBH	A(1)	AD,AA	1; 4; 36	CDS-J / Oct 12		
115	Evidence-based psychological intervention for co-existing mental health disorders	PSYMNTH	A(1)	AD,AA	1; 4; 36	CDS-J / Oct 12		
116	Client involved with psychodynamic therapy	PSYDNMC	A(1)	AD,AA	1; 4; 36	CDS-J / Oct 12		
117	Client involved with 12-step work	PSYSTP	A(1)	AD,AA	1; 4; 36	CDS-J / Oct 12		
118	Client involved in counselling – BACP accredited	PSYCOUN	A(1)	AD,AA	1; 4; 36	CDS-J / Oct 12		
119	Client provided with peer support involvement	RECPEER	A(1)	AD,AA	1; 4; 37	CDS-J / Oct 12		
120	Client provided with facilitated access to mutual aid	RECMAID	A(1)	AD,AA	1; 4; 37	CDS-J / Oct 12		
121	Client provided with family support	RECFMSP	A(1)	AD,AA	1; 4; 37	CDS-J / Oct 12		

4. Sı	4. Sub intervention review (SIR) details								
Col no.	Field description	CSV file header	Layout	Dataset inclusion	Verification rules	Introduced in CDS			
122	Client provided with parenting support	RECPRNT	A(1)	AD,AA	1; 4; 37	CDS-J / Oct 12			
123	Client provided with housing support	RECHSE	A(1)	AD,AA	1; 4; 37	CDS-J / Oct 12			
124	Client provided with employment support	RECEMP	A(1)	AD,AA	1; 4; 37	CDS-J / Oct 12			
125	Client provided with education and training support	RECEDUT	A(1)	AD,AA	1; 4; 37	CDS-J / Oct 12			
126	Client provided with supported work projects	RECWPRJ	A(1)	AD,AA	1; 4; 37	CDS-J / Oct 12			
127	Client provided with recovery check ups	RECCHKP	A(1)	AD,AA	1; 4; 37	CDS-J / Oct 12			
128	Client provided with evidence-based psychosocial interventions to support relapse prevention	RECRLPP	A(1)	AD,AA	1; 4; 37	CDS-J / Oct 12			
129	Client provided with complementary therapies	RECCMPT	A(1)	AD,AA	1; 4; 37	CDS-J / Oct 12			
130	Client provided with mental health interventions	RECGNH	A(1)	AD,AA	1; 4; 37	CDS-J / Oct 12			
131	Client provided with smoking cessation interventions	RECSMOC	A(1)	AD,AA	1; 4; 37	CDS-M / Apr 16			
132	Client referred to Hep C treatment	RECHEPC	A(1)	AD,AA	1; 4; 37	CDS-N / Apr 17			
133	Has there been facilitation to domestic abuse/ violence support?	RECDOMV	A(1)	AD,AA	1; 4; 37	CDS-N / Apr 17			
134	Client provided with take home Naloxone and training information	RECTHNAL	A(1)	AD,AA	1; 4; 37	CDS-N / Apr 17			

Col	Field description	CSV file header	Layout	Dataset inclusion	Verification rules	Introduced in
no.		CSV me neader	Layout	Dataset inclusion	vernication rules	CDS
135	Client provided with cognitive and behavioural interventions	CBIYPS	A(1)	YP	1; 4; 41	CDS-L / Nov 13
136	Client provided with motivational interventions	MIYPS	A(1)	YP	1; 4; 41	CDS-L / Nov 13
137	Client provided with structured family interventions (including family therapy)	SFIFTYPS	A(1)	YP	1; 4; 41	CDS-L / Nov 13
138	Client provided with multi component programmes	MCPYPS	A(1)	YP	1; 4; 41	CDS-L / Nov 13
139	Client provided with contingency management	CMYPS	A(1)	YP	1; 4; 41	CDS-L / Nov 13
140	Client provided with counselling	CYPS	A(1)	YP	1; 4; 41	CDS-L / Nov 13
141	Education/training	YPEDTR	A(1)	YP	1; 4; 40	CDS-L / Nov 13
142	Employment/volunteering	YPEVOL	A(1)	YP	1; 4; 40	CDS-L / Nov 13
143	Housing	YPINHOU	A(1)	YP	1; 4; 40	CDS-L / Nov 13
144	Generic family support	YPRGFS	A(1)	YP	1; 4; 40	CDS-L / Nov 13
145	Generic parenting support	YPGPS	A(1)	YP	1; 4; 40	CDS-L / Nov 13
146	Peer support involvement/ mentoring	YPPSIM	A(1)	YP	1; 4; 40	CDS-L / Nov 13
147	Mental health	YPMHLTH	A(1)	YP	1; 4; 40	CDS-L / Nov 13
148	Offending	YPOFFND	A(1)	YP	1; 4; 40	CDS-L / Nov 13
149	Health	YPHEALTH	A(1)	YP	1; 4; 40	CDS-L / Nov 13
150	Sexual health/pregnancy	YPSHP	A(1)	YP	1; 4; 40	CDS-L / Nov 13
151	Meaningful activity	YPMATY	A(1)	YP	1; 4; 40	CDS-L / Nov 13

4. Sı	4. Sub intervention review (SIR) details								
Col no.	Field description	CSV file header	Layout	Dataset inclusion	Verification rules	Introduced in CDS			
152	Disability services	YPDISSER	A(1)	YP	1; 4; 40	CDS-L / Nov 13			
153	Behavioural services	YPBESER	A(1)	YP	1; 4; 40	CDS-L / Nov 13			
154	Young carers	YPYCAR	A(1)	YP	1; 4; 40	CDS-L / Nov 13			
155	Smoking cessation	YPSCES	A(1)	YP	1; 4; 40	CDS-M / Apr 16			
156	Youth services (including targeted youth support)	YPSER	A(1)	YP	1; 4; 40	CDS-L / Nov 13			
157	Children's social care	YPCSC	A(1)	YP	1; 4; 40	CDS-L / Nov 13			

5. Ti	5. Time in treatment details								
Col no.	Field description	CSV file header	Layout	Dataset inclusion	Verification rules	Introduced in CDS			
158	Time in treatment assessment date	TITDATE	YYYYMMDD	AD,AA	1; 3; 5; 6	CDS-J / Oct 12			
159	Time in treatment ID	TITID	C(36)	AD,AA	1; 6; 24	CDS-J / Oct 12			
160	Time in treatment	TITREAT	N(1)	AD,AA	1; 4; 6	CDS-J / Oct 12			

6. O	6. Outcomes profile – TOP/ AOR/ YPOR									
Col no.	Field description	CSV file header	Layout	Outcome form inclusion	Verification rules	Introduced in CDS				
161	Outcomes profile (TOP/ YPOR/ AOR) date	TOPDATE	YYYYMMDD	All	1; 3; 5; 6	CDS-E / Oct 07				
162	TOP ID	TOPID	C(36)	All	1; 6; 24	CDS-E / Oct 07				

6. Outcomes profile – TOP/ AOR/ YPOR								
Col no.	Field description	CSV file header	Layout	Outcome form inclusion	Verification rules	Introduced in CDS		
163	Treatment stage	TRSTAGE	A(1)	All	1; 4; 6; 23; 54	CDS-E / Oct 07		
164	Alcohol use	ALCUSE	C(2)	All	1; 4; 6; 18	CDS-E / Oct 07		
165	Consumption (alcohol)	CONSMP	N(3,1)	All	1; 4; 6; 13; 57	CDS-L / Nov 13		
166	Opiate use (illicit)	OPIUSE	C(2)	TOP, YPOR	1; 4; 6; 18	CDS-E / Oct 07		
167	Crack use	CRAUSE	C(2)	TOP, YPOR	1; 4; 6; 18	CDS-E / Oct 07		
168	Cocaine use	COCAUSE	C(2)	TOP, YPOR	1; 4; 6; 18	CDS-E / Oct 07		
169	Amphetamine use	AMPHUSE	C(2)	TOP, YPOR	1; 4; 6; 18	CDS-E / Oct 07		
170	Cannabis use	CANNUSE	C(2)	TOP, YPOR	1; 4; 6; 18	CDS-E / Oct 07		
171	Cannabis average use per day	CAUSPD	N(2,1)	YPOR	1; 4; 6, 32; 57	CDS-L / Nov 13		
172	Other substance use	OTDRGUSE	C(2)	TOP, YPOR	1; 4; 6; 18	CDS-E / Oct 07		
173	Other substance use 2	OTHR2YP	N(2)	YPOR	1; 4; 6; 47	CDS-L / Nov 13		
174	Other substance use 3	OTHR3YP	N(2)	YPOR	1; 4; 6; 47	CDS-L / Nov 13		
175	Tobacco use	TOBUSE	C(2)	TOP, AOR	1; 4; 6; 18	CDS-M / Apr 16		
176	Injected	IVDRGUSE	C(2)	TOP	1; 4; 6; 18	CDS-E / Oct 07		
177	Sharing	SHARING	C(2)	TOP	1; 4; 6; 20	CDS-E / Oct 07		
178	Shoplifting	SHOTHEFT	C(2)	TOP	1; 4; 6; 18	CDS-E / Oct 07		
179	Selling drugs	DRGSELL	C(2)	TOP	1; 4; 6; 18	CDS-E / Oct 07		
180	Other theft	OTHTHEFT	C(2)	TOP	1; 4; 6; 20	CDS-E / Oct 07		
181	Assault/violence	ASSAULT	C(2)	ТОР	1; 4; 6; 20	CDS-E / Oct 07		
182	Psychological health status	PSYHSTAT	C(2)	TOP, AOR	1; 4; 6; 19	CDS-E / Oct 07		
183	Days in paid work	PWORK	C(2)	ТОР	1; 4; 6; 18	CDS-E / Oct 07		

6. O	6. Outcomes profile – TOP/ AOR/ YPOR								
Col no.	Field description	CSV file header	Layout	Outcome form inclusion	Verification rules	Introduced in CDS			
184	Days in volunteering	DAYSVOLN	C(2)	TOP	1; 4; 6; 18	CDS-N/ Apr 17			
185	Days in unpaid structured work placement	UPDWORK	C(2)	TOP	1; 4; 6; 18	CDS-N/ Apr 17			
186	Days attended college or school	EDUCAT	C(2)	TOP	1; 4; 6; 18	CDS-E / Oct 07			
187	Physical health status	PHSTAT	C(2)	TOP, AOR	1; 4; 6; 19	CDS-E / Oct 07			
188	Acute housing problem	ACUTHPBM	C(2)	ТОР	1; 4; 6; 20	CDS-E / Oct 07			
189	Unsuitable housing	UNSTHSE	C(2)	TOP, YPOR	1; 4; 6; 20	CDS-N/ Apr 17			
190	At risk of eviction	HRISK	C(2)	ТОР	1; 4; 6; 20	CDS-E / Oct 07			
191	Overall quality of life	QUALLIFE	C(2)	TOP	1; 4; 6; 19	CDS-E / Oct 07			
192	Tobacco/nicotine	TOANIC	N(2)	YPOR	1; 4; 6; 47	CDS-L / Nov 13			
193	Ecstasy	ECSTSYYP	N(2)	YPOR	1; 4; 6; 47	CDS-L / Nov 13			
194	Solvents	SOLVYP	N(2)	YPOR	1; 4; 6; 47	CDS-L / Nov 13			
195	Ketamine	KETAMNYP	N(2)	YPOR	1; 4; 6; 47	CDS-L / Nov 13			
196	GHB	GHBYP	N(2)	YPOR	1; 4; 6; 47	CDS-L / Nov 13			
197	New psychoactive substances (NPS)	LEHIGSYP	N(2)	YPOR	1; 4; 6; 47	CDS-L / Nov 13			
198	Tranquilisers (including benzodiazepines)	TRANYP	N(2)	YPOR	1; 4; 6; 47	CDS-L / Nov 13			
199	Age substance first used: cannabis	AFUCAN	N(2)	YPOR	1; 4; 6; 31	CDS-L / Nov 13			
200	Age substance first used: alcohol	AFUALC	N(2)	YPOR	1; 4; 6; 31	CDS-L / Nov 13			
201	Age substance first used: tobacco/nicotine	AFUTOBN	N(2)	YPOR	1; 4; 6; 31	CDS-L / Nov 13			

6. O	6. Outcomes profile – TOP/ AOR/ YPOR								
Col no.	Field description	CSV file header	Layout	Outcome form inclusion	Verification rules	Introduced in CDS			
202	Age substance first used: opiates (illicit)	AFUOOL	N(2)	YPOR	1; 4; 6; 31	CDS-L / Nov 13			
203	Age substance first used: crack	AFUCRACK	N(2)	YPOR	1; 4; 6; 31	CDS-L / Nov 13			
204	Age substance first used: cocaine	AFUCOC	N(2)	YPOR	1; 4; 6; 31	CDS-L / Nov 13			
205	Age substance first used: ecstasy	AFUEST	N(2)	YPOR	1; 4; 6; 31	CDS-L / Nov 13			
206	Age substance first used: amphetamines	AFUAMP	N(2)	YPOR	1; 4; 6; 31	CDS-L / Nov 13			
207	Age substance first used: solvents	AFUSLV	N(2)	YPOR	1; 4; 6; 31	CDS-L / Nov 13			
208	Age substance first used: ketamine	AFUKET	N(2)	YPOR	1; 4; 6; 31	CDS-L / Nov 13			
209	Age substance first used: GHB	AFUGHB	N(2)	YPOR	1; 4; 6; 31	CDS-L / Nov 13			
210	Age substance first used: New psychoactive substances (NPS)	AFULHU	N(2)	YPOR	1; 4; 6; 31	CDS-L / Nov 13			
211	Age substance first used: tranquilisers (including benzodiazepines)	AFUTQL	N(2)	YPOR	1; 4; 6; 31	CDS-L / Nov 13			
212	Alcohol used over past 28 days/ 28 days prior to custody: male over 8 units/ female over 6 units	AAUSFWK	N(2)	YPOR	1; 4; 6	CDS-L / Nov 13			
213	Ever injected	LINSTUS	N(2)	YPOR	1; 4; 6	CDS-L / Nov 13			
214	Injecting drug use (last 28 days/ 28 days prior to custody)	YPIVDRGU	N(2)	YPOR	1; 4; 6; 55	CDS-N / Apr 17			
215	In the previous 28 days/ 28 days prior to custody, has the YP consumed alcohol on a weekday during the daytime	PTEDAWDD	N(2)	YPOR	1; 4; 6; 56	CDS-L / Nov 13			

6. OI	6. Outcomes profile – TOP/ AOR/ YPOR								
Col no.	Field description	CSV file header	Layout	Outcome form inclusion	Verification rules	Introduced in CDS			
216	In the previous 28 days/ 28 days prior to custody, has the YP consumed alcohol on a weekday during the evening	PTEDAWDE	N(2)	YPOR	1; 4; 6; 56	CDS-L / Nov 13			
217	In the previous 28 days/ 28 days prior to custody, has the YP consumed alcohol on a weekend during the daytime	PTEDAWED	N(2)	YPOR	1; 4; 6; 56	CDS-L / Nov 13			
218	In the previous 28 days/ 28 days prior to custody, has the YP consumed alcohol on a weekend during the evening	PTEDAWEE	N(2)	YPOR	1; 4; 6; 56	CDS-L / Nov 13			
219	In the previous 28 days/ 28 days prior to custody, has the YP consumed alcohol on their own	PTEDOYO	N(2)	YPOR	1; 4; 6; 56	CDS-L / Nov 13			
220	In the previous 28 days/ 28 days prior to custody, has the YP used substances (excluding tobacco) on a weekday during the daytime	PTEUSWDD	N(2)	YPOR	1; 4; 6; 56	CDS-L / Nov 13			
221	In the previous 28 days/ 28 days prior to custody, has the YP used substances (excluding tobacco) on a weekday during the evening	PTEUSWDE	N(2)	YPOR	1; 4; 6; 56	CDS-L / Nov 13			
222	In the previous 28 days/ 28 days prior to custody, has the YP used substances (excluding tobacco) on a weekend during the daytime	PTEUSWED	N(2)	YPOR	1; 4; 6; 56	CDS-L / Nov 13			

6. O	6. Outcomes profile – TOP/ AOR/ YPOR								
Col no.	Field description	CSV file header	Layout	Outcome form inclusion	Verification rules	Introduced in CDS			
223	In the previous 28 days/ 28 days prior to custody, has the YP used substances (excluding tobacco) on a weekend during the evening	PTEUSWEE	N(2)	YPOR	1; 4; 6; 56	CDS-L / Nov 13			
224	In the previous 28 days/ 28 days prior to custody, has the YP used any substances (excluding tobacco) on their own	PTEUSOYO	N(2)	YPOR	1; 4; 6; 56	CDS-L / Nov 13			
225	How satisfied YP is with life today?	LISREDYS	N(2)	YPOR	1; 4; 6; 33	CDS-L / Nov 13			
226	To what extent YP feels that the things they do in life are worthwhile?	LWWAS	N(2)	YPOR	1; 4; 6; 33	CDS-L / Nov 13			
227	How anxious did YP feel yesterday?	ANSTS	N(2)	YPOR	1; 4; 6; 33	CDS-L / Nov 13			
228	How happy did YP feel yesterday?	HAPSTYS	N(2)	YPOR	1; 4; 6; 33	CDS-L / Nov 13			
229	How well does YP get on with family/friends?	FMCRCOH	N(2)	YPOR	1; 4; 6; 33	CDS-L / Nov 13			

7. CI	7. Client information review (CIR)									
Col no.	Field description	CSV file header	Layout	Dataset inclusion	Verification rules	Introduced in CDS				
230	Client information review date	CIRDT	YYYYMMDD	AD,AA,YP	1; 3; 5; 6	CDS - N/ Apr17				
231	CIR ID	CIRID	C(36)	AD,AA,YP	1; 6; 24	CDS - N/ Apr17				
232	CIR Pregnant	CIRPREGNANT	A(1)	AD,AA,YP	1; 4; 49	CDS - N/ Apr17				
233	CIR Parental status	CIRPRTST	N(2)	AD,AA,YP	1; 4	CDS - N/ Apr17				
234	CIR Children living with client	CIRCLDWT	N(2)	AD,AA,YP	1; 4	CDS - N/ Apr17				

7. CI	7. Client information review (CIR)									
Col no.	Field description	CSV file header	Layout	Dataset inclusion	Verification rules	Introduced in CDS				
235	CIR Are any of the client's children (biological, step, foster, adoptive, guardian) or any of the children living with the client receiving early help or are they in contact with children's social care?	CIREHCSC	N(2)	AD,AA,YP	1; 4	CDS - N/ Apr17				
236	CIR Does the client have a mental health treatment need?	CIRMTHTN	N(2)	AD,AA,YP	1; 4	CDS - N/ Apr17				
237	CIR Is the client currently receiving treatment for their mental health need(s)?	CIRCRTMHN	N(2)	AD,AA,YP	1; 4	CDS - N/ Apr17				
238	CIR Hep B intervention status	CIRHEPBSTAT	A(1)	AD,YP	1; 4	CDS - N/ Apr17				
239	CIR Hep B vaccination count	CIRHEPBVAC	C(1)	AD	1; 4	CDS - N/ Apr17				
240	CIR Hep C intervention status	CIRHEPCSTAT	A(1)	AD,YP	1; 4	CDS - N/ Apr17				
241	CIR Hep C tested	CIRHEPCTD	N(1)	AD	1; 4	CDS - N/ Apr17				
242	CIR Hep C antibody status	CIRHCVAS	N(1)	AD	1; 4	CDS - N/ Apr17				
243	CIR Hep C (PCR) RNA status	CIRHCVPCR	N(1)	AD	1; 4	CDS - N/ Apr17				

Key

All	Multiple dataset field applicable to all dataset classifications.
AD	Adult Drug
AA	Adult Alcohol
YP	Young Person (community)
SY	Young Person Secure Settings
SA	Adult Secure Settings
Ν	Numeric
Α	Alphabetic (upper case)
С	Alphanumeric
DD	Numeric day (including a leading zero, if relevant)
MM	Numeric month (including a leading zero, if relevant)
ΥΥΥΥ	Numeric year

6. Verification rules

When the data is received by NDTMS, it is subjected to a validation process. Each data item will be subjected to none, one or more verification rules. Note this list refers to the most significant validations performed only.

Rule no.	Description
1	There must be no leading or trailing spaces in any field
2	Field is mandatory if CONSENT for NDTMS is Yes
3	Must be a valid date, down to the day (eg in the form YYYYMMDD)
4	Must be as specified in the appropriate section (3,4,5) of the reference data document – must be provided as code value
5	For date rules refer to Section 8 of NDTMS Technical Definition – NDTMS Date Verification Rules Matrix
6	Field is mandatory if any items in this section are not null
7	Field should also be populated if consent for NDTMS is 'N'/ 'No'
8	Discharge reason must be provided if discharge date is present (and vice versa)
9	Mandatory if any of following fields are not null – treatment intervention; date referred to intervention; intervention ID, date of first appointment offered for intervention; intervention start date; intervention end date; intervention exit
10	Age of first use must be less than or equal to the client's age at referral
11	Number of children must be a value between 0 and 30 (inclusive)
12	Number of days must be a value between 0 and 28 (inclusive)
13	Units of alcohol must be a value between 0 and 200 (inclusive) or 999 if not answered
14	Intervention start date (MODST) must be provided if intervention end date (MODEND) is present
15	Intervention exit reason (MODEXIT) must be provided if intervention end date (MODEND) is present (and vice versa)
16	Drinking days must be provided if units of alcohol is present (and vice versa)

Rule

no.

17

18

19

20

21

22

23

24

25

26

27

	V14.03
	Description
	The Post Outcode and the Post Incode) Only partial postcodes should be submitted and must be separated by a space (eg NW7 3). For NFA the postcode should be ZZ99 3.
	Value must be between 0 and 28 (inclusive) or not answered/ not disclosed = 99
	Value must be between 0 and 20 (inclusive) or not answered/ not disclosed = 99
	Value must be Y or N or 99 (not answered)
	Field should contain a value if there is an intervention start date (MODST) for a structured intervention
	Field should contain a value if the episode has been closed (discharge date (DISD) is present)
	Start TOP should be submitted at start of treatment journey. Only 1 start TOP should be submitted per treatment journey.
	Must not hold or be composed of attributers which might identify the individual and must be unique and static.
	Field should be populated with a value if secure setting exit date (EXITD) is not null (and vice versa)
	Secure setting exit destination (EXITDEST) should be populated with a NDTMS secure setting code if secure setting exit reason (EXITRSN) is 'transferred'.
	Secure setting exit destination (EXITDEST) should not be populated with a value if secure setting exit reason (EXITRSN) is null
1	

- Field should be populated with a value if secure setting exit reason (EXITRSN) is 'released' 28
- Should be provided as Alpha 3 code. See www.iso.org/iso/country codes 29
- Value must be between 0 and 200 (inclusive) 30
 - Value must be between 0 and 75 or 99 (not answered or not disclosed) 31
 - Value must be between 0 and 14 or 99 (not answered or not disclosed) 32
- Value must be between 0 and 10 or NA (not answered or not disclosed) 33
- Field must contain a value if intervention is delivered outside of the parent treatment provider setting 34
- At SIR completion, field should contain a value if treatment intervention is/ was pharmacological 35
- At SIR completion, field should contain a value if treatment intervention is/ was psychosocial 36
- At SIR completion, field should contain a value if treatment intervention is/ was recovery support 37

Rule no.	Description
38	Intervention start date can occur after discharge date if intervention type is recovery support
39	Intervention end date can occur after discharge date if intervention type is recovery support
40	At SIR completion, field should contain a value if treatment intervention is YP multi agency working
41	At SIR completion, field should contain a value if treatment intervention is YP psychosocial
42	If populated, field should not contain the same value as Disability 1 AND Disability 1 must not be null
43	If populated, field should not contain the same value as Disability 1 or Disability 2 AND Disability 1 & Disability 2 must not be null
44	SADQ score must be between 0-60 (inclusive) or 98 (information not available) or 99 (client declined to answer)
45	Must be completed if PRNTSTAT or CHILDWTH show the client is a parent or has children living with them
46	AUDIT score must be a value between 0 and 40 (inclusive) or 99 (not answered or not disclosed)
47	Value must be between 0-28 or 99 (not answered or not disclosed)
49	Field should not contain value 'Y' where SEX value is '1' (Male)
50	Field should be populated where MTHTN value is '1' (Yes)
52	CLIENT field must be populated with a NOMS ID or other unique prisoner identifier number – applicable to secure setting treatment services only
53	Secure setting exit destination should be populated with a DAT code if secure setting exit reason is released
54	For secure settings treatment stage is expected to be 'A' = treatment start
55	Field should be completed if LINSTUS is 'yes'
56	Value must be 1 or 2 or 99 (not answered)
62	Decimals permitted to 1 decimal place

7. NDTMS data set – date sequences

Read along the row then up the column

		A	В	С	D	E	F	G	Н	I	J	к	L	м	N	0	Р	Q
	Data Item	1901	Today	DOB - Date of birth of client ^e	REFLD - Referral date	TRIAGED - Triage date	CPLANDT - Care plan start date	HEPCTSTD - Hep C test date	HLCASSDT - Healthcare assessment date	DISD - Discharge date	REFMODDT - Date referred to intervention	r HUMUUU - Uate of Ilfs appointment offered for intervention	MODST - Intervention start date	MODEND - Intervention end date	SUBMODDT - sub intervention review date	TITDATE - Time in treatment date	TOPDATE - TOP/YPOR date	CIRDT - Client information review date
1	1901	\geq	<	<=	<=	<=	<=	<=	<=	<=	<=	<=	<=	<=	<=	<=	<=	<=
2	Today	>	$\geq \leq$	>2	>=	>=	>=	>=	>=	>=	>=	>=	>=	>=	>=	>=	>=	>=
3	DOB - Date of birth of client ²	<=	< ²	$\geq \leq$	<	<	<	<	<	<	<	<	<	<	<	<	<	<
4	REFLD - Referral date	>	<=	>	$\geq \leq$	<=	<=	$\geq \leq$	<=	<=	$\geq \leq$	<=	<=	<=	<=	<=	<=	<=
5	TRIAGED - Triage date	>	<=	>	>=	$\geq \leq$	<=	$\geq \leq$	<=	<=	$\geq \leq$	<=	<=	<=	<=	<=	$\geq \leq$	<=
6	CPLANDT - Care plan start date	>	<=	>	>=	>=	$\geq \leq$	$\geq \leq$	$\geq \leq$	<=	$\geq \leq$	$\geq \leq$	$\geq \leq$	\geq	$\geq \leq$	$\geq \leq$	\geq	$\geq \leq$
7	HEPCTSTD - Hep C test date	>	<=	>	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq \leq$	\geq	$\geq \leq$
8	HLCASSDT - Healthcare assessment date	>	<=	>	>=	>=	$\geq \leq$	$\geq \leq$	$\geq \leq$	<=	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq \leq$
9	DISD - Discharge date	>	<=	>	>=	>=	>=	$\geq \leq$	>=	$\geq \leq$	>=1	>=1	>=1	>=1	>=1	>=	\geq	>=
10	REFMODDT - Date referred to intervention	>	<=	>	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq \leq$	\geq	<= ¹	$\geq \leq$	<=	<=	<=	$\geq \leq$	\geq	\geq	\geq
11	FAOMODDT - Date of first appointment offered for intervention	>	<=	>	>=	>=	\succ	\succ	\triangleright	<=1	>=	\bowtie	<=	<=	\succ	\triangleright	\triangleright	\triangleright
12	MODST - Intervention start date	>	<=	>	>=	>=	$\geq \leq$	$>\!$	$\geq \leq$	<= ¹	>=	>=	$\geq \leq$	<=	\geq	$\geq \leq$	$\geq \leq$	$\geq \leq$
13	MODEND - Intervention end date	>	<=	>	>=	>=	$\geq \leq$	$\geq \leq$	$\geq \leq$	<= ¹	>=	>=	>=	$\geq \leq$	\geq	$\geq \leq$	$\geq \leq$	$\geq \leq$
14	SUBMODDT - sub intervention review date	>	<=	>	>=	>=	$\geq <$	$\geq <$	\geq	<=1	$\geq \leq$	$\geq <$	$\geq <$	\geq	\geq	\geq	\geq	\geq
15	TITDATE - Time in treatment date	>	<=	>	>=	>=	$\geq \leq$	$\geq \leq$	\geq	<=	$\geq \leq$	$\geq \leq$	$\geq \leq$	\geq	\geq	\geq	$\geq \leq$	\geq
16	TOPDATE - TOP/YPOR date	>	<=	>	>=	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq \leq$	\geq	$\geq \leq$	$\geq \leq$	$\geq \leq$
17	CIRDT - Client information review date	>	<=	>	>=	>=	$\geq \leq$	$\geq \leq$	\geq	<=	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq \leq$	\geq	\geq	$\geq \leq$	$\geq <$

¹ The exception to this rule can be when intervention type is recovery support ² Date of birth must be at least 1 year and 1 day prior to today

Key:	
< Prior to	
> After	
<= Prior to or on	
>= After or on	
X No verification rule	

NDTMS secure setting date verification rules matrix

Read along the row then up the column

		Α	В	С	D	E	F	G	Н	I	J	К	L	М	N	0	Р
	Data Item	1901	Today	DOB ²	REFLD ³	TRIAGED ³	CPLANDT	HEPCTSTD	DISD	RE FMODDT ⁴	MODST⁴	MODEND	TOPDATE	INTRCPTD	RECPDT	EXITD	PRERREVD
1	1902	\ge	<	<=	<=	<=	<=	<=	<=	<=	<=	<=	<=	<=	<=	<=	<=
2	Today	>	\geq	> ²	>=	>=	>=	>=	>=	>=	>=	>=	>=	>=	>=	>=	>=
3	DOB - Date of birth of client ²	>	< ²	\geq	<	<	<	<	<	<	<	<	<	<	<	<	<
4	REFLD - Referral date ³	>	<=	>	\geq	=	<=	\geq	<=	\geq	<=	<=	<=	>=	>=	<=	<=
5	TRIAGED - Triage date ³	>	<=	>	=	$\geq \leq$	<=	\geq	<=	\geq	<=	<=	\geq	>=	>=	<=	<=
6	CPLANDT - Care plan start date	>	<=	>	>=	>=	\geq	\geq	<=	\geq	\geq	\geq	\geq	>=	>=	<=	\geq
7	HEPCTSTD - Hep C test date	>	<=	>	\geq	\geq	\geq	\geq	\geq	\geq	\geq	\geq	\geq	\geq	\geq	\geq	\geq
8	DISD - Discharge date	>	<=	>	>=	>=	>=	\geq	\geq	>=	>=	>=	\geq	>=	>=	<=	\geq
9	REFMODDT - Date referred to intervention ⁴	>	<=	>	\geq	\geq	\geq	\geq	<=	\geq	=	<=	\geq	>=	>=	<=	\geq
10	MODST - Intervention start date ⁴	>	<=	>	>=	>=	\geq	\geq	<=	=	\geq	<=	\geq	>=	>=	<=	\geq
11	MODEND - Intervention end date	>	<=	>	>=	>=	\geq	\geq	<=	>=	>=	\geq	\geq	>=	>=	<=	\geq
12	TOPDATE - TOP/ YPOR date	>	<=	>	>=	\geq	\geq	\geq	<=	\geq	\geq	\geq	\geq	>=	\geq	<=	\geq
13	INTRCPTD - Initial reception date	>	<=	>	<=	<=	<=	\geq	<=	<=	<=	<=	<=	\geq	<=	<=	<=
14	RECPDT - Reception date	>	<=	>	<=	<=	<=	\geq	<=	<=	<=	<=	\geq	>=	\geq	<=	<=
15	EXITD - Exit date	>	<=	>	>=	>=	>=	\geq	>=	>=	>=	>=	>=	>=	>=	\geq	>=
16	PRERREVD - Pre release review date	>	<=	>	>=	>=	\geq	\geq	\geq	\triangleright	\triangleright	$>\!$	\geq	>=	>=	<=	\succ

² Date of birth must be at least 1 year and 1 day prior to today

Key:					
< Prior to					
> After					
<= Prior to or on					
= Equal to					
>= After or on					
X No verification rule					

8. Implementation of core data set changes

Core data set changes are specified as changes to the schema, and as changes to the reference data, which are the code sets used within the schema.

Data set changes should only be applied to client records that are active at the time of the dataset change. These changes should not be applied retrospectively to client records that do not meet these criteria. This applies to both schema and reference data code sets.

For those data items that may change throughout the treatment episode (as defined in the business definitions as "may change"), the reference data values in operation at the time of the change should be used.

Below outlines each item within the reference data and, for each item, displays the 'trigger' date for implementation of new reference data sets. Any changes to the reference data should be 'triggered' where the associated date is on or after the implementation date of the current core data set (currently 1 April 2018). For example, within core data set 'N', any changes to the 'Hepatitis C status' should be applied to any record where the discharge date is greater than or equal to 01/04/2017.

AD & AA datasets

All client and episode fields use the TRIAGED as the validation trigger date, with the following exceptions:

Field Header	Entity	Validation trigger date
		Validated at date record
DAT	Episode	saved - updateable
		Validated at date record
LA	Episode	saved - updateable
		Validated at date record
PC	Episode	saved - updateable
		Validated at date record
РСТ	Episode	saved - updateable
DISD	Episode	DISD
DISRSN	Episode	DISD

Field Header	Entity	Validation trigger date
MODEND	Intervention	MODEND
MODEXIT	Intervention	MODEND

All Sub-intervention (SIR) fields use the SUBMODDT as the validation trigger date.

All Time in treatment (TiT) fields use the TITDATE as the validation trigger date.

All Outcome (TOP/AOR) fields use the TOPDATE as the validation trigger date.

All Client Information Review (CIR) fields use the CIRDT as the validation trigger date.

YP dataset

All client and episode fields use the TRIAGED as the validation trigger date, with the following exceptions:

Field Header	Entity	Validation trigger date
		Validated at date record
DAT	Episode	saved - updateable
		Validated at date record
LA	Episode	saved - updateable
		Validated at date record
PC	Episode	saved - updateable
		Validated at date record
РСТ	Episode	saved - updateable
		Validated at date record
YPESTI	Episode	saved - updateable
		Validated at date record
YPSCCH	Episode	saved - updateable
DISD	Episode	DISD
DISRSN	Episode	DISD
YPECAREP	Episode	DISD
YPCSNSM	Episode	DISD

All intervention fields use the MODST as the validation trigger date, with the following exceptions:

Field Header	Entity	Validation trigger date
MODEND	Intervention	MODEND
MODEXIT	Intervention	MODEND

All Sub-intervention (SIR) fields use the SUBMODDT as the validation trigger date.

All Outcome (TOP/AOR) fields use the TOPDATE as the validation trigger date.

All Client Information Review (CIR) fields use the CIRDT as the validation trigger date.

SA dataset

All client and episode fields use the TRIAGED as the validation trigger date, with the following exceptions:

Field Header	Entity	Validation trigger date
		Validated at date record
DAT	Episode	saved - updateable
		Validated at date record
PC	Episode	saved - updateable
		Validated at date record
HEPBSTAT	Episode	saved - updateable
		Validated at date record
HEPBVAC	Episode	saved - updateable
		Validated at date record
HEPCSTAT	Episode	saved - updateable
		Validated at date record
HEPCTD	Episode	saved - updateable
		Validated at date record
HEPCTSTD	Episode	saved - updateable
DISD	Episode	DISD
DISRSN	Episode	DISD
SENTENCED	Episode	EXITD
THNALOX	Episode	EXITD
REFHEPCTX	Episode	EXITD
EXITD	Episode	EXITD
EXITRSN	Episode	EXITD
EXITDEST	Episode	EXITD
RTOAGNCY	Episode	EXITD
PRERREVD	Episode	EXITD

All intervention fields use the MODST as the validation trigger date, with the following exceptions:

Field Header	Entity	Validation trigger date
MODEND	Intervention	MODEND
MODEXIT	Intervention	MODEND

All Outcome (TOP/AOR) fields use the TOPDATE as the validation trigger date.

SY dataset

All client and episode fields use the TRIAGED as the validation trigger date, with the following exceptions:

Field Header	Entity	Validation trigger date
		Validated at date record
DAT	Episode	saved - updateable
		Validated at date record
PC	Episode	saved - updateable
		Validated at date record
HEPBSTAT	Episode	saved - updateable
		Validated at date record
HEPCSTAT	Episode	saved - updateable
DISD	Episode	DISD
DISRSN	Episode	DISD
EXITD	Episode	EXITD
EXITRSN	Episode	EXITD
EXITDEST	Episode	EXITD
RTOAGNCY	Episode	EXITD
PRERREVD	Episode	EXITD

All intervention fields use the MODST as the validation trigger date, with the following exceptions:

Field Header	Entity	Validation trigger date
MODEND	Intervention	MODEND
MODEXIT	Intervention	MODEND

All Outcome (TOP/AOR) fields use the TOPDATE as the validation trigger date.

Technical definitions