



Altera – PAS v18.4 Data Migration Technical Guide

EMEA Technical Services



PAS Data Migration Technical Guide

Introduction

This Data Migration Technical Guide outlines the standards, processes and technical requirements for migrating data into Altera's PAS platform. It provides a detailed framework to ensure data is transferred accurately, securely and efficiently from legacy systems to PAS, enabling a smooth transition with minimal operational disruption. The guide defines the data structures, transformation rules, validation procedures and quality controls necessary to support a consistent and auditable migration process. It is intended for project teams, data engineers, technical analysts and system integrators involved in planning, executing, or overseeing the migration activities.

Overview

This guide is organised into two main sections that together provide comprehensive support for the migration into Altera's PAS platform. The first section outlines the core migration principles, including the intent of the migration, the stages involved, the testing approach and an overview of all functional areas covered ranging from; staff, users and site configuration to patient demographics, referrals, outpatient and inpatient activity, community care, mental health and associated archives.

The second section presents a detailed data dictionary that defines every migration table used within the PAS load process. Each functional area includes table-level specifications, field definitions, data rules and structural requirements to ensure consistent, validated and accurate population of the PAS data model. Together, these sections give stakeholders a complete reference for planning, executing and verifying all data migration activities.



Migration Principles

Intention

Generic migration software has been developed to reduce the amount of effort involved in data migration projects. The underlying principle of the generic approach is to eliminate a layer of development by specifying exact formats for the receipt of data and re-using generic migration code to load data directly into the Altera PAS transaction tables from the generic structures. If the source data is not supplied in the format of the generic structures detailed in this document, it will be necessary for Altera to write bespoke data translation procedures to move data from extracts as supplied to the generic Altera PAS data migration table structures. The routines to move data into the Altera PAS transaction tables can however be re-used. The level of bespoke development required can be reduced by increasing the level of logic that is handled at the time of extraction and ensuring that the layout of extracted data meets the generic structures.

Migration Stages

The migration process is as follows:

- Extract data from the source system (optionally transformed into Altera Generic Formats)
- Altera loads the extracted data into the Altera PAS database
- Any load errors due to invalid data types or formats are reported back to the Trust for resolution
- If not already in Altera Generic Format transform the loaded data and populate the generic migration tables
- Run data mapping reports to ascertain which coded values from the source system extracts require mapping to coded values in Altera PAS
- Enter mapping configuration data in Altera PAS
- Migrate data from generic migration tables into the Altera PAS transaction tables
- Produce migration result and error reports

The above process is repeated through a recommended minimum of three trials before the final go-live migration.

Testing

Altera recommends that the Trust conducts tests in each trial migration comparing field values in the source PAS to field values in Altera PAS for all migrated data items for a minimum of 50 patients encompassing a range of representative data values.



Migration Functional Areas

The migration software is split into distinct functional areas:

STAFF: HOSPITAL STAFF MEMBERS

Staff member records, their ID's, names, links to providers, teams, specialties and departments.

USERS: ALTERA PAS APPLICATION USERS

Altera PAS Application Users, their names, staff ID's, Job Groups, Work Entities and Password information.

SITES: SITES

Sites codes, site addresses, and links from site code to provider.

PMI: PATIENT MASTER INDEX

Patient demographic data, identifiers, aliases, addresses, NOK and contact details, allergies, warnings, GP audit and case note tracking information.

RTTPW: REFERRAL TO TREATMENT PATHWAYS

RTT pathways for outpatient and inpatient waiting lists, encounters including suspensions.

REF: REFERRALS

Referrals.

RTTPR: REFERRAL TO TREATMENT PERIODS

RTT periods (clocks).

RTTEV: REFERRAL TO TREATMENT EVENTS

Events within an RTT Period (clock).

OWL: OUTPATIENT WAITING LIST

Referrals for outpatient treatment including suspensions.

OPD: OUTPATIENT ACTIVITY

Outpatient bookings and attendances.

CMTY: COMMUNITY CARE APPOINTMENTS

Community care appointments.

IWL: INPATIENT WAITING LIST

Referrals for inpatient treatment including suspensions and TCIs.



ADT: INPATIENT ACTIVITY

Inpatient activity including episodes of care and bed transfers.

MH: MENTAL HEALTH

Mental Health information, including patient detentions and care plans.

The migration process must be run in the above order to ensure referential integrity.

ARCH: ARCHIVES

Data archives are loaded independently from other archive and transaction data.



Data Dictionary for Migration Tables

The following table definitions describe all fields available to be loaded into the Altera PAS. Data from other systems intended for Altera PAS must be provided in this format for successful migration into Altera PAS. All tables contain a primary key; *record_number* and source system fields; *system_code* and *external_system_id* as well as fields for storing resulting foreign keys to Altera PAS. Data extracts must at the very least contain a placeholder for each field listed below. Fields highlighted grey are mandatory and data must be provided for these.

STAFF DATA

TABLE NAME: LOAD_STAFF			
Hospital Staff Data			
Create's records in:			
staff_master staff_ids staff_names staff_hospitals team_staff staff_specialty staff_depts			
Loaded via:			
oasloadstaff_package.load_staff			

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	record_number	Unique identifier for this extracted record.
VARCHAR2	10	system_code	Unique identifier for the originating system.
VARCHAR2	100	external_system_id	Maps to: code type 10599 – "Dataload System"
VARCHAR2	20	user_name	Unique identifier for user, the name used to log in with. Uppercase Loaded into maps006.user_name
VARCHAR2	40	first_name	Fore name Uppercase



			Loaded into maps006.first_name
VARCHAR2	40	middle_name	Fore name 2 Uppercase Loaded into maps006.middle_name
VARCHAR2	40	family_name	Family name Uppercase Loaded into maps006.family_name
VARCHAR2	10	Department_code	Must be a valid Altera PAS Work Entity work_entity_code as seen in the ADTWORKE Form. The first 40 characters of the related work entity description will be derived and loaded into maps006.department.
NUMBER	6	job_id	Must be a valid Altera PAS Job Group Job ID as seen in the MAPJOBS form. Loaded into maps006.job_id
VARCHAR2	80	password	Password for user account. Not held in Altera PAS application tables.
NUMBER	6	psswd_life_months	Must be a non-negative integer not exceeding 1200. Loaded into maps006.psswd_life_months
DATE		psswd_expiry_date	Date after which user logon will be disallowed. Loaded into maps006.psswd_expiry_date
NUMBER	2	language_id	Language ID used for error messages. Must be a valid Altera PAS Language ID as seen in the MAPFLANG form. Loaded into maps006.language_id
VARCHAR2	10	staff_id	Must be an Altera PAS Staff Master Staff ID as seen in the STFFSCRN Form. Required if employee flag is set to Y Loaded into maps006.staff_id
VARCHAR2	10	default_parts_entity	Must be a valid Altera PAS Work Entity work_entity_code as seen in the ADTWORKE Form. Derived work_entity_data.work_entity is loaded into maps006.default_parts_entity



VARCHAR2	10	default_tools_entity	Must be a valid Altera PAS Work Entity work_entity_code as seen in the ADTWERKE Form. Derived work_entity_data.work_entity is loaded into maps006.default_tools_entity
VARCHAR2	10	default_labour_entity	Must be a valid Altera PAS Work Entity work_entity_code as seen in the ADTWERKE Form. Derived work_entity_data.work_entity is loaded into maps006.default_labour_entity
VARCHAR2	1	employee_flag	Must be Y or N, if Y then staff_id must be entered Loaded into maps006.employee_flag
VARCHAR2	10	default_stock_entity	Must be a valid Altera PAS Work Entity work_entity_code as seen in the ADTWERKE Form. Derived work_entity_data.work_entity is loaded into maps006.default_stock_entity
VARCHAR2	40	Provider_name	Must be a valid Altera PAS Provider Name as seen in the MAPSHEAD Form. Corresponding internal Provider unique identifier is loaded into maps006.hospital_id
VARCHAR2	80	staff_security_level	Maps to: code type 10018 – "SECURITY REQUIRED" Loaded as mapped into: maps006.staff_security_level
VARCHAR2	20	phone_no	Users direct dial telephone number. Loaded into maps006.phone_no
VARCHAR2	5	extension_no	Users telephone extension number Loaded into maps006.extension_no
VARCHAR2	10	default_login_entity	Default Work Entity used for work entity restriction checks. Must be a valid Altera PAS Work Entity work_entity_code as seen in the ADTWERKE Form. Derived work_entity_data.work_entity is loaded into maps006.default_login_entity



VARCHAR2	1	eoasis_user	Must be Y, N or Null. If NULL will be treated as N. If set to Y user account will be able to log into Altera PAS Java Web App as well as Oracle Forms. Loaded into maps006.sqlplus_user (N.B. pre-existing column repurposed)
VARCHAR2	1	allow_logon	Controls if user can log into Altera PAS application. Must be Y or N. Loaded into maps006.allow_logon
VARCHAR2	10	default_executable	Default Altera PAS Forms login form. Must be Null or a valid Altera PAS form executable Short Name as seen in the MAPFUNCT form. Loaded into maps006.default_executable
VARCHAR2	10	gp_national_code	National General Practitioner Code Maps to: GP_MASTER.registration_code Loaded as mapped into: maps006_gp_id e.g. C0000048 , D2008756, G3293160
VARCHAR2	80	type_of_user	Type of User. Maps to: code type 10495- " EOASIS USER TYPES" Loaded as mapped into: maps006.type_of_user
DATE	10	login_from_date	Date after which user is permitted to log on to Altera PAS. If Null will be set to one hour after user account is created. Loaded into maps006.login_from_date
DATE	10	login_to_date	Date after which user may not log onto Altera PAS. Loaded into maps006.login_to_date
VARCHAR2	10	practice_national_code	National Practice Code for the GP Maps to: GP_PRACTICE_MASTER(gp_practice_code) Loaded as mapped into: maps006.practice_id e.g. A81006, D82076, K81022
VARCHAR2	80	email_address	Users e-mail address. Loaded into maps006.email_address
VARCHAR2	1	can_log_support_calls	Legacy field, not used except as documentation. Must be Y or N. If supplied as NULL will be set to N



			Loaded into maps006.can_log_support_calls
VARCHAR2	1	ask_review_warnings	Must be Y or N. If Y then if user has un-reviewed clinical warnings a prompt will be displayed on login to Altera PAS forms asking if the user wishes to see them. Loaded into maps006.ask_review_warnings
NUMBER	4	from_time	Time of day after which user is permitted to log on to Altera PAS, expressed as the number of minutes after midnight. Must be between 0 and 1439. If Null then defaults to 0 = 00:00.
NUMBER	4	to_time	Time of day after which user is not permitted to log on to Altera PAS, expressed as the number of minutes after midnight. Must be between 0 and 1439. If Null then defaults to 1439 = 23:59.
VARCHAR2	1	mon_allowed	Must be Y, N or Null. If Null is on load file then it will be set to Y. Determines if user is allowed to logon on this day of the week. Loaded into maps006 field of same name.
VARCHAR2	1	tue_allowed	Must be Y, N or Null. If Null is on load file then it will be set to Y. Determines if user is allowed to logon on this day of the week. Loaded into maps006 field of same name.
VARCHAR2	1	wed_allowed	Must be Y, N or Null. If Null is on load file then it will be set to Y. Determines if user is allowed to logon on this day of the week. Loaded into maps006 field of same name.
VARCHAR2	1	thu_allowed	Must be Y, N or Null. If Null is on load file then it will be set to Y. Determines if user is allowed to logon on this day of the week. Loaded into maps006 field of same name.
VARCHAR2	1	fri_allowed	Must be Y, N or Null. If Null is on load file then it will be set to Y. Determines if user is allowed to logon on this day of the week. Loaded into maps006 field of same name.
VARCHAR2	1	sat_allowed	Must be Y, N or Null. If Null is on load file then it will be set to Y. Determines if user is allowed to logon on this day of the week. Loaded into maps006 field of same name.
VARCHAR2	1	sun_allowed	Must be Y, N or Null. If Null is on load file then it will be set to Y. Determines if user is allowed to logon on this day of the week. Loaded into maps006 field of same name.



VARCHAR2	80	default_team	Maps to: code type 10721 – "TEAMS FOR DATALOAD MAPPING" Loaded as mapped into: maps006.default_team_id
VARCHAR2	80	client_user	Maps to: code type 10768– " SUPPORT CATEGORIES" Loaded as mapped into: maps006.client_user

USERS

TABLE NAME: LOAD_USERS

Altera PAS Application User data.

Create's records in:

MAPS006
EOASIS_PAGE_LINKS

Creates an Oracle User Account for the application user.

Loaded via:

OASLOADUSER_PACKAGE.load_user

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	record_number	Unique identifier for this extracted record.
VARCHAR2	10	system_code	Unique identifier for the originating system.
VARCHAR2	100	external_system_id	Maps to: code type 10599 – "Dataload System"
VARCHAR2	20	user_name	Unique identifier for user, the name used to log in with. Uppercase Loaded into maps006.user_name
VARCHAR2	40	first_name	Fore name Uppercase Loaded into maps006.first_name
VARCHAR2	40	middle_name	Fore name 2 Uppercase Loaded into maps006.middle_name



VARCHAR2	40	family_name	Family name Uppercase Loaded into maps006.family_name
VARCHAR2	10	Department_code	Must be a valid Altera PAS Work Entity work_entity_code as seen in the ADTWORKE Form. The first 40 characters of the related work entity description will be derived and loaded into maps006.department.
NUMBER	6	job_id	Must be a valid Altera PAS Job Group Job ID as seen in the MAPJOBS form. Loaded into maps006.job_id
VARCHAR2	80	Password	Password for user account. Not held in Altera PAS application tables.
NUMBER	6	psswd_life_months	Must be a non-negative integer not exceeding 1200. Loaded into maps006.psswd_life_months
DATE		psswd_expiry_date	Date after which user logon will be disallowed. Loaded into maps006.psswd_expiry_date
NUMBER	2	language_id	Language ID used for error messages. Must be a valid Altera PAS Language ID as seen in the MAPFLANG form. Loaded into maps006.language_id
VARCHAR2	10	staff_id	Must be an Altera PAS Staff Master Staff ID as seen in the STFFSCRN Form. Required if employee flag is set to Y Loaded into maps006.staff_id
VARCHAR2	10	default_parts_entity	Must be a valid Altera PAS Work Entity work_entity_code as seen in the ADTWORKE Form. Derived work_entity_data.work_entity is loaded into maps006.default_parts_entity
VARCHAR2	10	default_tools_entity	Must be a valid Altera PAS Work Entity work_entity_code as seen in the ADTWORKE Form. Derived work_entity_data.work_entity is loaded into maps006.default_tools_entity



VARCHAR2	10	default_labour_entity	Must be a valid Altera PAS Work Entity work_entity_code as seen in the ADTWERKE Form. Derived work_entity_data.work_entity is loaded into maps006.default_labour_entity
VARCHAR2	1	employee_flag	Must be Y or N, if Y then staff_id must be entered Loaded into maps006.employee_flag
VARCHAR2	10	default_stock_entity	Must be a valid Altera PAS Work Entity work_entity_code as seen in the ADTWERKE Form. Derived work_entity_data.work_entity is loaded into maps006.default_stock_entity
VARCHAR2	40	Provider_name	Must be a valid Altera PAS Provider Name as seen in the MAPSHEAD Form. Corresponding internal Provider unique identifier is loaded into maps006.hospital_id
VARCHAR2	80	staff_security_level	Maps to: code type 10018 – "SECURITY REQUIRED" Loaded as mapped into: maps006.staff_security_level
VARCHAR2	20	phone_no	Users direct dial telephone number. Loaded into maps006.phone_no
VARCHAR2	5	extension_no	Users telephone extension number Loaded into maps006.extension_no
VARCHAR2	10	default_login_entity	Default Work Entity used for work entity restriction checks. Must be a valid Altera PAS Work Entity work_entity_code as seen in the ADTWERKE Form. Derived work_entity_data.work_entity is loaded into maps006.default_login_entity
VARCHAR2	1	eoasis_user	Must be Y, N or Null. If NULL will be treated as N. If set to Y user account will be able to log into Altera PAS Java Web App as well as Oracle Forms. Loaded into maps006.sqlplus_user (N.B. pre-existing column re-purposed)



VARCHAR2	1	allow_logon	Controls if user can log into Altera PAS application. Must be Y or N. Loaded into maps006.allow_logon
VARCHAR2	10	default_executable	Default Altera PAS Forms login form. Must be Null or a valid Altera PAS form executable Short Name as seen in the MAPFUNCT form. Loaded into maps006.default_executable
VARCHAR2	10	gp_national_code	National General Practitioner Code Maps to: GP_MASTER.registration_code Loaded as mapped into: maps006_gp_id e.g. C0000048 , D2008756, G3293160
VARCHAR2	80	type_of_user	Type of User. Maps to: code type 10495- " EOASIS USER TYPES" Loaded as mapped into: maps006.type_of_user
DATE	10	login_from_date	Date after which user is permitted to log on to Altera PAS. If Null will be set to one hour after user account is created. Loaded into maps006.login_from_date
DATE	10	login_to_date	Date after which user may not log onto Altera PAS. Loaded into maps006.login_to_date
VARCHAR2	10	practice_national_code	National Practice Code for the GP Maps to: GP_PRACTICE_MASTER(gp_practice_code Loaded as mapped into: maps006.practice_id e.g. A81006, D82076, K81022
VARCHAR2	80	email_address	Users e-mail address. Loaded into maps006.email_address
VARCHAR2	1	can_log_support_calls	Legacy field, not used except as documentation. Must be Y or N. If supplied as NULL will be set to N Loaded into maps006.can_log_support_calls
VARCHAR2	1	ask_review_warnings	Must be Y or N. If Y then if user has un-reviewed clinical warnings a prompt will be displayed on login to Altera PAS forms asking if the user wishes to see them. Loaded into maps006.ask_review_warnings



NUMBER	4	from_time	Time of day after which user is permitted to log on to Altera PAS, expressed as the number of minutes after midnight. Must be between 0 and 1439. If Null then defaults to 0 = 00:00.
NUMBER	4	to_time	Time of day after which user is not permitted to log on to Altera PAS, expressed as the number of minutes after midnight. Must be between 0 and 1439. If Null then defaults to 1439 = 23:59.
VARCHAR2	1	mon_allowed	Must be Y, N or Null. If Null is on load file then it will be set to Y. Determines if user is allowed to logon on this day of the week. Loaded into maps006 field of same name.
VARCHAR2	1	tue_allowed	Must be Y, N or Null. If Null is on load file then it will be set to Y. Determines if user is allowed to logon on this day of the week. Loaded into maps006 field of same name.
VARCHAR2	1	wed_allowed	Must be Y, N or Null. If Null is on load file then it will be set to Y. Determines if user is allowed to logon on this day of the week. Loaded into maps006 field of same name.
VARCHAR2	1	thu_allowed	Must be Y, N or Null. If Null is on load file then it will be set to Y. Determines if user is allowed to logon on this day of the week. Loaded into maps006 field of same name.
VARCHAR2	1	fri_allowed	Must be Y, N or Null. If Null is on load file then it will be set to Y. Determines if user is allowed to logon on this day of the week. Loaded into maps006 field of same name.
VARCHAR2	1	sat_allowed	Must be Y, N or Null. If Null is on load file then it will be set to Y. Determines if user is allowed to logon on this day of the week. Loaded into maps006 field of same name.
VARCHAR2	1	sun_allowed	Must be Y, N or Null. If Null is on load file then it will be set to Y. Determines if user is allowed to logon on this day of the week. Loaded into maps006 field of same name.
VARCHAR2	80	default_team	Maps to: code type 10721 – "TEAMS FOR DATA LOAD MAPPING" Loaded as mapped into: maps006.default_team_id
VARCHAR2	80	client_user	Maps to: code type 10768 – " SUPPORT CATEGORIES" Loaded as mapped into: maps006.client_user



SITES

TABLE NAME: LOAD_SITES

Sites codes, site addresses, and links from site code to provider.

Create's records in:

CODES
PROVIDER_SITE_CODES
SITE_CODE_CONTACTS

Loaded via:

OASLOADSITE_PACKAGE.load_sites

To simplify the load structure and migration process the following rules will be imposed on loaded data.
One provider can have one or more site codes associated with it, but one site code can only be linked to a single provider. A site code can only have a single address.

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	record_number	Unique identifier for this extracted record.
VARCHAR2	10	system_code	Unique identifier for the originating system.
VARCHAR2	100	external_system_id	Maps to: code type 10599 – "Dataload System"
VARCHAR2	6	provider_prefix	Provider prefix as entered on MAPSHEAD Required to get hospital id from MAPS010 where matched on site_prefix
VARCHAR2	15	site_code	User site_code linked to a provider Loaded into CODES.user_code under code_type 10454 Must be a unique value. Must be uppercase.
VARCHAR2	80	site_description	Description of the site Loaded into CODES.description Must be uppercase.
DATE	10	site_link_applies_start	The start date of the linked site Must be in format: DD/MM/YYYY, cannot be in the future Loaded into: PROVIDER_SITE_CODES.applies_start



DATE	10	site_link_applies_end	The end date of the linked site Must be in format: DD/MM/YYYY, If provided, , cannot be in the future and must be greater then start_date Loaded into: PROVIDER_SITE_CODES.applies_end
VARCHAR2	80	ADDRESS_1	Loaded into: SITECODE_CONTACTS.address_1
VARCHAR2	80	ADDRESS_2	Loaded into: SITE_CODE_CONTACTS.address_2
VARCHAR2	80	ADDRESS_3	Loaded into: SITE_CODE_CONTACTS.address_3
VARCHAR2	80	ADDRESS_4	Loaded into: SITE_CODE_CONTACTS.address_4
VARCHAR2	20	POST_CODE	Loaded into: SITE_CODE_CONTACTS.post_code
VARCHAR2	20	PHONE_1	Loaded into: SITE_SITE_CONTACTS.phone_1
VARCHAR2	20	PHONE_2	Loaded into: SITE_SITE_CONTACTS.phone_2
VARCHAR2	80	EMAIL	Loaded into: SITE_SITE_CONTACTS.EMAIL
DATE	10	APPLIES_START	Must be in format: DD/MM/YYYY. cannot be before site_link_applies_start Loaded into: SITE_CODE_CONTACTS.applies_start
DATE	10	APPLIES_END	Must be in format: DD/MM/YYYY. If provided, cannot be in the future and must be greater then applies_start date Loaded into: SITE_CODE_CONTACTS.applies_end



PATIENT DEMOGRAPHIC DATA

TABLE NAME: LOAD_PMI

Main patient demographic data.

Create's records in:

PATIENT_IDS
PATIENT_MASTER
PATIENT_NAMES
PATIENT_CONTACTS
PATIENT_XTRA_INFO

Loaded via:

OASLOADPMI_PACKAGE.load_patient

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "Dataload System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique patient id from the source system.
VARCHAR2	80	MAIN_CRN_TYPE	Main Hospital Number Id Type Maps to: code type 9 - "Patient Id Type Codes". Loaded as mapped into: PATIENT_IDS.id_type_code
VARCHAR2	30	MAIN_CRN	The patient's main hospital number as related to the above id type. Loaded into: PATIENT_IDS.id_number
DATE	10	DATE_REGISTERED	Must be in format: DD/MM/YYYY If not currently held in source system, recommend loading date of birth. Loaded into: PATIENT_MASTER.date_registered
VARCHAR2	30	NHS_NUMBER	Loaded into: PATIENT_IDS.ID_NUMBER for code type 9, prog code 4, "Patient Id Type Codes"/NHS NUMBER.
VARCHAR2	80	NHS_NUMBER_STATUS	NHS Number Tracing Status Maps to: code type 10366 – "NHS Number Status Code"



			Loaded as mapped into: PATIENT_IDS.status_code NATIONAL CODES can be found at: http://www.datadictionary.nhs.uk/data_dictionary/data_field_notes/n/nhs_number_status_indicator_de.asp?shownav=1
VARCHAR2	80	SEX	Maps to: code type 3 – "Sex" Loaded as mapped into: PATIENT_MASTER.sex
VARCHAR2	80	TITLE	Maps to: code type 29 – "Title" Loaded as mapped into: PATIENT_MASTER.title
VARCHAR2	40	PAT_NAME_1	Loaded into: PATIENT_MASTER.pat_name_1
VARCHAR2	40	PAT_NAME_2	Loaded into: PATIENT_MASTER.pat_name_2
VARCHAR2	40	PAT_NAME_3	Loaded into: PATIENT_MASTER.pat_name_3
VARCHAR2	40	PAT_NAME_FAMILY	Loaded into: PATIENT_MASTER.pat_name_family
VARCHAR2	40	MAIDEN_NAME	Loaded into: PATIENT_MASTER.maiden_name Will also trigger a record to be created in PATIENT_NAMES.
DATE	10	DATE_OF_BIRTH	Must be in format: DD/MM/YYYY Loaded into: PATIENT_MASTER.date_of_birth
VARCHAR2	80	PLACE_BORN	Maps to: code type 333 – "Country Codes" Loaded as mapped into: PATIENT_MASTER.place_born_code
DATE	10	DATE_ENTERED_COUNTRY	Must be in format: DD/MM/YYYY Loaded into: PATIENT_MASTER.date_entered_country
VARCHAR2	80	NATIONALITY	Maps to: code type 5 – "Nationality" Loaded as mapped into: PATIENT_MASTER.nationality_code
VARCHAR2	80	ETHNIC_GROUP	Maps to: code type 10028 – "Ethnic Origin" Loaded as mapped into: PATIENT_MASTER.ethnic_origin
VARCHAR2	80	PREFERRED_LANGUAGE	Maps to: code type 10658 – "Preferred Language" Loaded as mapped into: PATIENT_MASTER.preferred_language_id



VARCHAR2	80	RELIGION_CODE	Maps to: code type 1 – "Religion" Loaded as mapped into: PATIENT_MASTER.religion_code
VARCHAR2	80	MARITAL_STATUS	Maps to: code type 2 – "Marital Status" Loaded as mapped into: PATIENT_MASTER.marital_status
VARCHAR2	80	OCCUPATION_CODE	Maps to: code type 4 – "Occupation" Loaded as mapped into: PATIENT_MASTER.occupation_code
VARCHAR2	80	WHERE_HEARD_OF_SERVICE	Maps to: code type 10753 – "Where Heard Of Service" Loaded as mapped into: PATIENT_MASTER.where_heard_of_code
VARCHAR2	80	PAT_ADDRESS_1	Patient Permanent Address Line 1 Loaded into: PATIENT_CONTACTS.address_1
VARCHAR2	80	PAT_ADDRESS_2	Patient Permanent Address Line 2 Loaded into: PATIENT_CONTACTS.address_2
VARCHAR2	80	PAT_ADDRESS_3	Patient Permanent Address Line 3 Loaded into: PATIENT_CONTACTS.address_3
VARCHAR2	80	PAT_ADDRESS_4	Patient Permanent Address Line 4 Loaded into: PATIENT_CONTACTS.address_4
VARCHAR2	20	POST_CODE	Patient Permanent Address Post Code Loaded into: PATIENT_CONTACTS.post_code
VARCHAR2	20	TELEPHONE_NO	Patient Permanent Address Phone 1 Loaded into: PATIENT_CONTACTS.phone_1
VARCHAR2	20	TELEPHONE_NO_2	Patient Permanent Address Phone 2 Loaded into: PATIENT_CONTACTS.phone_2
VARCHAR2	20	TELEPHONE_NO_3	Patient Permanent Address Phone 3 Loaded into: PATIENT_CONTACTS.phone_3
VARCHAR2	80	PAT_EMAIL_ADDRESS	Patient Email Address Loaded into: PATIENT_MASTER.email_address



VARCHAR2	1	PAT_LIVES_ALONE	Patient lives alone at permanent address. Only two accepted values: Y for Yes OR N for No Loaded into: PATIENT_CONTACTS.lives_alone_flag
VARCHAR2	1	PAT_PERMISSION_TO_CONTACT	Permission to send correspondence to permanent address. Only two accepted values: Y for Yes OR N for No Loaded into: PATIENT_CONTACTS.permission_to_contact_flag
VARCHAR2	1	PAT_PERMISSION_TO_PHONE	Permission to phone permanent address. Only two accepted values: Y for Yes OR N for No Loaded into: PATIENT_CONTACTS.permission_to_phone_flag
DATE	10	PAT_ADDRESS_FROM	Patient Permanent Address Applies From Must be in format: DD/MM/YYYY Loaded into: PATIENT_CONTACTS.applies_start
DATE	10	DATE_OF_DEATH	Must be in format: DD/MM/YYYY HH24:MI PATIENT_MASTER.date_of_death
VARCHAR2	80	WHERE_DIED	Maps to: code type 274 – "Where Died" Loaded as mapped into: DEATHS.where_died e.g. Ambulance, Emergency Room, Operating Theatre, Ward
VARCHAR2	80	CAUSE_OF_DEATH	Maps to: code type 10752 – "Causes of Death" Loaded as mapped into: DEATHS.cause_of_death e.g. Cardiac Failure, Drug Intoxication, Multi Organ Failure, Trauma
VARCHAR2	1	DEATH_TREATMENT RELATED	Only two accepted values: Y for Yes OR N for No Loaded into: DEATHS.death_treatment_related
VARCHAR2	1	DEATH_HIV RELATED	Only two accepted values: Y for Yes OR N for No Loaded into: DEATHS.death_hiv_related
VARCHAR2	80	EXTRA_INFO_1_TYPE	Maps to: code type 23 - "Extra Information (Patient)" Loaded into: PATIENT_XTRA_INFO.info_code e.g. Orthoptic Printing Required?, Smoker?
VARCHAR2	80	EXTRA_INFO_1	Loaded into: PATIENT_XTRA_INFO.description



VARCHAR2	80	EXTRA_INFO_2_TYPE	Maps to: code type 23 - "Extra Information (Patient)" Loaded into: PATIENT_XTRA_INFO.info_code
VARCHAR2	80	EXTRA_INFO_2	Loaded into: PATIENT_XTRA_INFO.description
VARCHAR2	80	EXTRA_INFO_3_TYPE	Maps to: code type 23 - "Extra Information (Patient)" Loaded into: PATIENT_XTRA_INFO.info_code
VARCHAR2	80	EXTRA_INFO_3	Loaded into: PATIENT_XTRA_INFO.description
VARCHAR2	80	EXTRA_INFO_4_TYPE	Maps to: code type 23 - "Extra Information (Patient)" Loaded into: PATIENT_XTRA_INFO.info_code
VARCHAR2	80	EXTRA_INFO_4	Loaded into: PATIENT_XTRA_INFO.description
VARCHAR2	80	EXTRA_INFO_5_TYPE	Maps to: code type 23 - "Extra Information (Patient)" Loaded into: PATIENT_XTRA_INFO.info_code
VARCHAR2	80	EXTRA_INFO_5	Loaded into: PATIENT_XTRA_INFO.description
VARCHAR2	80	EXTRA_INFO_6_TYPE	Maps to: code type 23 - "Extra Information (Patient)" Loaded into: PATIENT_XTRA_INFO.info_code
VARCHAR2	80	EXTRA_INFO_6	Loaded into: PATIENT_XTRA_INFO.description
VARCHAR2	80	EXTRA_INFO_7_TYPE	Maps to: code type 23 - "Extra Information (Patient)" Loaded into: PATIENT_XTRA_INFO.info_code
VARCHAR2	80	EXTRA_INFO_7	Loaded into: PATIENT_XTRA_INFO.description
VARCHAR2	80	EXTRA_INFO_8_TYPE	Maps to: code type 23 - "Extra Information (Patient)" Loaded into: PATIENT_XTRA_INFO.info_code
VARCHAR2	80	EXTRA_INFO_8	Loaded into: PATIENT_XTRA_INFO.description
VARCHAR2	80	EXTRA_INFO_9_TYPE	Maps to: code type 23 - "Extra Information (Patient)" Loaded into: PATIENT_XTRA_INFO.info_code
VARCHAR2	80	EXTRA_INFO_9	Loaded into: PATIENT_XTRA_INFO.description



VARCHAR2	80	EXTRA_INFO_10_TYPE	Maps to: code type 23 - "Extra Information (Patient)" Loaded into: PATIENT_XTRA_INFO.info_code
VARCHAR2	80	EXTRA_INFO_10	Loaded into: PATIENT_XTRA_INFO.description
VARCHAR2	2000	COMMENTS	Maps to: code type 297 – "Multiple Note Types" Note type = "40" - "Patient Registration Notes" Subject = "Registration Notes" Loaded into: OASIS_MULTIPLE_NOTES.text
VARCHAR2	80	NOTE_1 SUBJECT	Maps to: code type 297 – "Multiple Note Types" Note type = "40" - "Patient Registration Notes" Loaded into: OASIS_MULTIPLE_NOTES.subject
VARCHAR2	2000	NOTE_1_TEXT	Maps to: code type 297 – "Multiple Note Types" Note type = "40" - "Patient Registration Notes" Loaded into: OASIS_MULTIPLE_NOTES.text
VARCHAR2	80	NOTE_2 SUBJECT	Maps to: code type 297 – "Multiple Note Types" Note type = "40" - "Patient Registration Notes" Loaded into: OASIS_MULTIPLE_NOTES.subject
VARCHAR2	2000	NOTE_2_TEXT	Maps to: code type 297 – "Multiple Note Types" Note type = "40" - "Patient Registration Notes" Loaded into: OASIS_MULTIPLE_NOTES.text
VARCHAR2	80	NOK_RELATIONSHIP	Next of Kin Relationship to Patient Maps to: code type 17 – "Contact Relationship" Loaded into: PATIENT_CONTACTS.relationship
VARCHAR2	80	NOK_TITLE	Next of Kin Title Maps to: code type 29 – "Title" Loaded into: PATIENT_CONTACTS.title
VARCHAR2	40	NOK_NAME_1	Next of Kin First Name Loaded into: PATIENT_CONTACTS.name_1
VARCHAR2	40	NOK_NAME_FAMILY	Next of Kin Surname Loaded into: PATIENT_CONTACTS.name_family



VARCHAR2	80	NOK_ADDRESS_1	Next of Kin Address Line 1 Loaded into: PATIENT_CONTACTS.address_1
VARCHAR2	80	NOK_ADDRESS_2	Next of Kin Address Line 2 Loaded into: PATIENT_CONTACTS.address_2
VARCHAR2	80	NOK_ADDRESS_3	Next of Kin Address Line 3 Loaded into: PATIENT_CONTACTS.address_3
VARCHAR2	80	NOK_ADDRESS_4	Next of Kin Address Line 4 Loaded into: PATIENT_CONTACTS.address_4
VARCHAR2	20	NOK_POST_CODE	Next of Kin Address Post Code Loaded into: PATIENT_CONTACTS.POST_CODE
VARCHAR2	20	NOK_TELEPHONE_1	Next of Kin Address Phone 1 Loaded into: PATIENT_CONTACTS.PHONE_1
VARCHAR2	20	NOK_TELEPHONE_2	Next of Kin Address Phone 2 Loaded into: PATIENT_CONTACTS.PHONE_2
VARCHAR2	2000	NOK_COMMENTS	Maps to: code type 297 – "Multiple Note Types" Note type = "60561" - "Next Of Kin Notes", Subject = "Next Of Kin Notes" Loaded into: OASIS_MULTIPLE_NOTES.text
VARCHAR2	1	PAT_PERMISSION_TO_COPY_GP	Permission to contact current GP. Only two accepted values: Y for Yes OR N for No Loaded into: PATIENT_GP_LINK.cc_letter_flag
VARCHAR2	10	GP_NATIONAL_CODE	National General Practitioner Code Maps to: GP_MASTER.gp_registration_code Loaded as mapped into: PATIENT_MASTER.gp_id e.g. C0000048 , D2008756, G3293160
VARCHAR2	10	PRACTICE_NATIONAL_CODE	National Practice Code for the GP Maps to: GP_PRACTICE_MASTER.gp_practice_code Loaded as mapped into: PATIENT_MASTER.practice_id e.g. A81006, D82076, K81022



VARCHAR2	20	PRACTICE_POST_CODE	Practice Post Code for the GP Not loaded but used when mapping to distinguish between sub-practices which may have the same National Practice Code.
DATE	10	PRACTICE_APPLIES_FROM	Date Patient Joined GP Practice Must be in format: DD/MM/YYYY, must be populated if gp populated. Loaded into: PATIENT_MASTER.practice_applies_start
VARCHAR2	10	GDP_NATIONAL_CODE	National General Dental Practitioner Code Maps to: GP_MASTER.registration_code Loaded as mapped into: PATIENT_GP_LINK.gp_id
VARCHAR2	10	GDP_PRACTICE_NATIONAL_CODE	National Practice Code for the GDP Maps to: GP_PRACTICE_MASTER.gp_practice_code Loaded as mapped into: PATIENT_GP_LINK.practice_id
VARCHAR2	20	GDP_PRACTICE_POST_CODE	Practice Post Code for the GDP Not loaded but used when mapping to distinguish between sub-practices which may have the same National Practice Code.
DATE	10	GDP_PRACTICE_APPLIES_FROM	Date Patient Joined GDP Practice Must be in format: DD/MM/YYYY, must be populated if gdp populated. Loaded into: PATIENT_MASTER.practice_applies_start

**TABLE NAME:** LOAD_PMIIDS

Additional patient identifiers.

Linked to LOAD_PMI via loadpmi_record_number

Case Note Identifiers: all identifiers, combination of additional_id_type, additional_id and volume, must be loaded into LOAD_PMIIDS to allow for the case note tracking history to be successfully migrated from LOAD_PMICASENOTEHISTORY.

Creates records in:

PATIENT_IDS

Loaded via:

OASLOADPMI_PACKAGE.load_patient_ids

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
NUMBER	42	LOADPMI_RECORD_NUMBER	Foreign key to LOAD_PMI.record_number
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "Dataload System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique patient identifier id from the source system.
VARCHAR2	30	MAIN_CRN	The patient's main hospital number as loaded into LOAD_PMI.main_crn.
VARCHAR2	80	ADDITIONAL_ID_TYPE	Additional Id Type Maps to: code type 9 - "Patient Id Type Codes". Loaded as mapped into: PATIENT_IDS.id_type_code e.g. MIU for "A&E Number", TEMP for "Temporary Case Note File"
VARCHAR2	30	ADDITIONAL_ID	Additional id as related to the above id type. Loaded into: PATIENT_IDS.id_number
NUMBER	42	VOLUME	Volume Number Used for case note files. Must not be blank for case note identifiers. If not currently held in source system, recommend loading 1. Loaded into: PATIENT_IDS.volume_seq

**TABLE NAME: LOAD_PMIALIASES**

Patient aliases.

Linked to LOAD_PMI via loadpmi_record_number.

Creates records in:

PATIENT_NAMES

Loaded via:

OASLOADPMI_PACKAGE.load_patient_aliases

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
NUMBER	42	LOADPMI_RECORD_NUMBER	Foreign key to LOAD_PMI.record_number
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "Dataload System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique alias id from the source system.
VARCHAR2	30	MAIN_CRN	The patient's main hospital number as loaded into LOAD_PMI.main_crn.
VARCHAR2	80	SEX	Maps to: code type 3 – "Sex" Loaded as mapped into: PATIENT_NAMES.sex
VARCHAR2	80	TITLE	Maps to: code type 29 – "Title" Loaded as mapped into: PATIENT_NAMES.title
VARCHAR2	40	PAT_NAME_1	Loaded into: PATIENT_NAMES.pat_name_1
VARCHAR2	40	PAT_NAME_2	Loaded into: PATIENT_NAMES.pat_name_2
VARCHAR2	40	PAT_NAME_3	Loaded into: PATIENT_NAMES.pat_name_3
VARCHAR2	40	PAT_NAME_FAMILY	Loaded into: PATIENT_NAMES.pat_name_family



DATE	10	DATE_OF_BIRTH	Must be in format: DD/MM/YYYY Loaded into: PATIENT_NAMES.date_of_birth
VARCHAR2	80	MARITAL_CODE	Maps to: code type 2 – "Marital Status" Loaded as mapped into: PATIENT_NAMES.marital_code
DATE	10	APPLIES_START	Must be in format: DD/MM/YYYY Loaded into: PATIENT_NAMES.applies_start
DATE	10	APPLIES_END	Must be in format: DD/MM/YYYY Loaded into: PATIENT_NAMES.applies_end

TABLE NAME: LOAD_PMIADDRS

Alternative address details.

Linked to LOAD_PMI via loadpmi_record_number.

Creates records in:

PATIENT_CONTACTS

Loaded via:

OASLOADPMI_PACKAGE.load_patient_addresses

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
NUMBER	42	LOADPMI_RECORD_NUMBER	Foreign key to LOAD_PMI.record_number
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "Dataload System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique address id from the source system.
VARCHAR2	30	MAIN_CRN	The patient's main hospital number as loaded into LOAD_PMI.main_crn.



VARCHAR2	1	ADDRESS_TYPE	Only two accepted values: P for Permanent OR C for Temporary Loaded into: PATIENT_CONTACTS.address_type
VARCHAR2	80	ADDRESS_1	Loaded into: PATIENT_CONTACTS.address_1
VARCHAR2	80	ADDRESS_2	Loaded into: PATIENT_CONTACTS.address_2
VARCHAR2	80	ADDRESS_3	Loaded into: PATIENT_CONTACTS.address_3
VARCHAR2	80	ADDRESS_4	Loaded into: PATIENT_CONTACTS.address_4
VARCHAR2	20	POST_CODE	Loaded into: PATIENT_CONTACTS.post_code
VARCHAR2	80	COUNTRY_CODE	Maps to: code type 333 – "Country Codes" Loaded as mapped into: PATIENT_CONTACTS.country_code
VARCHAR2	20	PHONE_1	Loaded into: PATIENT_CONTACTS.phone_1
VARCHAR2	20	PHONE_2	Loaded into: PATIENT_CONTACTS.phone_2
VARCHAR2	20	PHONE_3	Loaded into: PATIENT_CONTACTS.phone_3
DATE	10	APPLIES_START	Must be in format: DD/MM/YYYY Loaded into: PATIENT_CONTACTS.applies_start
DATE	10	APPLIES_END	Must be in format: DD/MM/YYYY Must be populated if address_type = P. Loaded into: PATIENT_CONTACTS.applies_end

**TABLE NAME: LOAD_PMICONTACTS**

Alternative person contact details.

Linked to LOAD_PMI via loadpmi_record_number.

Creates records in:

PATIENT_CONTACTS

Loaded via:

OASLOADPMI_PACKAGE.load_patient_contacts

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
NUMBER	42	LOADPMI_RECORD_NUMBER	Foreign key to LOAD_PMI.record_number
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "Dataload System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique contact id from the source system.
VARCHAR2	30	MAIN_CRN	The patient's main hospital number as loaded into LOAD_PMI.main_crn.
VARCHAR2	80	CONTACT_TYPE	Maps to: code type 18 – "Contact Type" Loaded into: PATIENT_CONTACTS.contact_type e.g. Carer, Emergency, Guardian, School
VARCHAR2	80	RELATIONSHIP	Contact's relationship to the patient. Maps to: code type 17 – "Contact Relationship" Loaded into: PATIENT_CONTACTS.relationship
VARCHAR2	1	PARENTAL_RESPONSIBILITY	Contact has parental responsibility for the patient. Only two accepted values: Y for Yes OR N for No Loaded into: PATIENT_CONTACTS.parental_responsibility_flag



VARCHAR2	80	TITLE	Maps to: code type 29 – "Title" Loaded as mapped into: PATIENT_CONTACTS.title
VARCHAR2	40	NAME_1	Loaded into: PATIENT_CONTACTS.name_1
VARCHAR2	40	NAME_FAMILY	Loaded into: PATIENT_CONTACTS.name_family
VARCHAR2	80	ADDRESS_1	Loaded into: PATIENT_CONTACTS.address_1
VARCHAR2	80	ADDRESS_2	Loaded into: PATIENT_CONTACTS.address_2
VARCHAR2	80	ADDRESS_3	Loaded into: PATIENT_CONTACTS.address_3
VARCHAR2	80	ADDRESS_4	Loaded into: PATIENT_CONTACTS.address_4
VARCHAR2	20	POST_CODE	Loaded into: PATIENT_CONTACTS.post_code
VARCHAR2	80	COUNTRY_CODE	Maps to: code type 333 – "Country Codes" Loaded as mapped into: PATIENT_CONTACTS.country_code
VARCHAR2	20	PHONE_1	Loaded into: PATIENT_CONTACTS.phone_1
VARCHAR2	20	PHONE_2	Loaded into: PATIENT_CONTACTS.phone_2
VARCHAR2	20	PHONE_3	Loaded into: PATIENT_CONTACTS.phone_3
VARCHAR2	2000	COMMENTS	Maps to: code type 297 – "Multiple Note Types" Note type = "38456" - "Notes For Contacts", Subject = "Contact Notes" Loaded into: OASIS_MULTIPLE_NOTES.text
DATE	10	APPLIES_START	Must be in format: DD/MM/YYYY Loaded into: PATIENT_CONTACTS.applies_start
DATE	10	APPLIES_END	Must be in format: DD/MM/YYYY Loaded into: PATIENT_CONTACTS.applies_end

**TABLE NAME: LOAD_PMIALLERGIES**

Patient allergy details.

Linked to LOAD_PMI via loadpmi_record_number.

Creates records in:

PATIENT_WARNINGS

Loaded via:

OASLOADPMI_PACKAGE.load_patient_allergies

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
NUMBER	42	LOADPMI_RECORD_NUMBER	Foreign key to LOAD_PMI.record_number
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "Dataload System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique allergy id from the source system.
VARCHAR2	30	MAIN_CRN	The patient's main hospital number as loaded into LOAD_PMI.main_crn.
VARCHAR2	80	ALLERGY_CODE	Maps to: code type 299 – "Allergies" Loaded into: PATIENT_WARNINGS.warning_code e.g. Latex, Magnesium, Nuts, Penicillin G
VARCHAR2	80	ALLERGY_COMMENT	Maps to: code type 297 – "Multiple Note Types" Note type = "72" - "Allergies", Subject = "Allergy" Loaded into: OASIS_MULTIPLE_NOTES.text
DATE	10	APPLIES_START	Must be in format: DD/MM/YYYY Loaded into: PATIENT_WARNINGS.applies_start
DATE	10	APPLIES_END	Must be in format: DD/MM/YYYY Loaded into: PATIENT_WARNINGS.applies_end

**TABLE NAME: LOAD_PMI_STAFFWARNINGS**

Information staff should be aware of with regard to the patient.

Linked to LOAD_PMI via loadpmi_record_number.

Creates records in:

PATIENT_WARNINGS

Loaded via:

OASLOADPMI_PACKAGE.load_staff_warnings

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
NUMBER	42	LOADPMI_RECORD_NUMBER	Foreign key to LOAD_PMI.record_number
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "Dataload System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique warning id from the source system.
VARCHAR2	30	MAIN_CRN	The patient's main hospital number as loaded into LOAD_PMI.main_crn.
VARCHAR2	80	WARNING_CODE	Maps to: code type 10174 – "Patient Warnings: To Staff" Loaded into: PATIENT_WARNINGS.warning_code e.g. Blind, Deaf, HIV, Munchausen's Syndrome, Suicide Risk, Violent
VARCHAR2	80	WARNING_COMMENT	Maps to: code type 297 – "Multiple Note Types" Note type = "16456" - "Patient Warnings: To Staff", Subject = "Staff Warning" Loaded into: OASIS_MULTIPLE_NOTES.text
DATE	10	APPLIES_START	Must be in format: DD/MM/YYYY Loaded into: PATIENT_WARNINGS.applies_start
DATE	10	APPLIES_END	Must be in format: DD/MM/YYYY Loaded into: PATIENT_WARNINGS.applies_end

**TABLE NAME: LOAD_PMIGPAUDIT**

Patient GP history, i.e. previous GPs and practices.

Linked to LOAD_PMI via loadpmi_record_number.

Creates records in:

PATIENT_GP_AUDIT
PATIENT_GP_LINK

Loaded via:

OASLOADPMI_PACKAGE.load_gp_audit

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
NUMBER	42	LOADPMI_RECORD_NUMBER	Foreign key to LOAD_PMI.record_number
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "Dataload System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique audit id from the source system.
VARCHAR2	30	MAIN_CRN	The patient's main hospital number as loaded into LOAD_PMI.main_crn.
VARCHAR2	10	GP_NATIONAL_CODE	National General Practitioner Code Maps to: GP_MASTER.registration_code Loaded as mapped into: PATIENT_GP_AUDIT.gp_id PATIENT_GP_LINK.gp_id e.g. C0000048 , D2008756, G3293160
VARCHAR2	10	PRACTICE_NATIONAL_CODE	National Practice Code for the GP Maps to: GP_PRACTICE_MASTER.gp_practice_code Loaded as mapped into: PATIENT_GP_AUDIT.practice_id PATIENT_GP_LINK.practice_id e.g. A81006, D82076, K81022



VARCHAR2	20	PRACTICE_POST_CODE	Practice Post Code for the GP Not loaded but used when mapping to distinguish between sub-practices which may have the same National Practice Code.
DATE	10	APPLIES_START	Date Patient Joined GP Practice Must be in format: DD/MM/YYYY Loaded into: PATIENT_GP_AUDIT.applies_start PATIENT_GP_LINK.applies_start
DATE	10	APPLIES_END	Date Patient Left GP Practice Must be in format: DD/MM/YYYY Loaded into: PATIENT_GP_AUDIT.applies_end PATIENT_GP_LINK.applies_end

TABLE NAME: LOAD_CASENOTELOCS

Locations to which case notes can be tracked and/or stored.

Creates records in:

OASIS_LOCATIONS

Loaded via:

OASLOADPMI_PACKAGE.load_casenote_locations

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "DataLoad System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique location id from the source system.



VARCHAR2	30	HOSPITAL_CODE	For use in multi-provider implementations to identify hospital provider. Maps to: code type 10638 – "Oasis Hospital Site Code For Dataload" Loaded as mapped into: OASIS_LOCATIONS.hospital_id e.g. Hospital Group 1, Hospital Group 2
VARCHAR2	80	SITE	Hospital site within the hospital provider. Maps to: code type 10454 – "Site Codes" Loaded as mapped into: OASIS_LOCATIONS.site_code e.g. Site A in Hospital Group 1, Site B in Hospital Group 1
VARCHAR2	80	LOCATION_TYPE	Type of hospital location. Maps to: code type 302 – "Location Type" Loaded as mapped into: OASIS_LOCATIONS.location_type e.g. Assessment Area, MIU, Operating Area, Ward
VARCHAR2	10	USER_CODE	Short code for the location. Loaded into: OASIS_LOCATIONS.user_code
VARCHAR2	80	DESCRIPTION	Long name of the location. Loaded into: OASIS_LOCATIONS.description
VARCHAR2	1	ACTIVE_FLAG	Whether or not the location is active, allows for migration of historic locations. Only two accepted values: Y for Yes OR N for No Loaded into: OASIS_LOCATIONS.active_flag

**TABLE NAME:** LOAD_PMICASENOTEHISTORY

Case note tracking history including current and home location.

Case Note Identifiers: all identifiers, combination of id_type, id_number and volume must previously have been loaded into LOAD_PMIIDS to allow for the successful migration of tracking history.

Home Location: is derived from the first tracking record. This is assumed to be where the case note was raised.

Current Location: is derived from the last tracking record. The end_date field should be blank on this record.

Tracking Locations: all tracking locations must have been either loaded using LOAD_CASENOTELOCS or manually entered via SYSLOCAT to allow for the successful migration of tracking history.

Creates records in:

PATIENT_ID_LOCATIONS

Loaded via:

OASLOADPMI_PACKAGE.load_casenote_history

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "Dataload System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique tracking id from the source system.
VARCHAR2	80	ID_TYPE	For the purpose of mapping id. As previously loaded into LOAD_PMIIDS.additional_id_type Maps to: PATIENT_IDS.id_type_code Loaded as mapped into: PATIENT_ID_LOCATIONS.patient_ids_id
VARCHAR2	30	ID_NUMBER	For the purpose of mapping id. As previously loaded into LOAD_PMIIDS.id_number Maps to: PATIENT_IDS.id_number Loaded as mapped into: PATIENT_ID_LOCATIONS.patient_ids_id



NUMBER	42	VOLUME	For the purpose of mapping id. As previously loaded into LOAD_PMIIDS.volume Maps to: PATIENT_IDS.volume_seq Loaded as mapped into: PATIENT_ID_LOCATIONS.patient_ids_id
VARCHAR2	30	HOSPITAL_CODE	For the purpose of mapping location. As previously loaded into LOAD_CASENOTELOCS.hospital_code Maps to: OASIS_LOCATIONS.hospital_id Loaded as mapped into: PATIENT_ID_LOCATIONS.location_id
VARCHAR2	80	SITE	For the purpose of mapping location. As previously loaded into LOAD_CASENOTELOCS.site Maps to: OASIS_LOCATIONS.site_code Loaded as mapped into: PATIENT_ID_LOCATIONS.location_id
VARCHAR2	10	LOCATION_CODE	For the purpose of mapping location. As previously loaded into LOAD_CASENOTELOCS.user_code Maps to: OASIS_LOCATIONS.user_code Loaded as mapped into: PATIENT_ID_LOCATIONS.location_id
DATE	10	START_DATE	Date Case Note Tracked To Location Must be in format: DD/MM/YYYY HH24:MI Loaded into: PATIENT_ID_LOCATIONS.start_date
DATE	10	END_DATE	Date Case Note Tracked From Location Must be in format: DD/MM/YYYY HH24:MI Loaded into: PATIENT_ID_LOCATIONS.end_date
VARCHAR2	80	SHORT_NOTE	Short tracking note. Loaded into: PATIENT_ID_LOCATIONS.short_note
VARCHAR2	2000	COMMENT_1	Maps to: code type 297 – "Multiple Note Types" Note type = "55333" - "File Tracking Notes", Subject = "Case File Notes" Loaded into: OASIS_MULTIPLE_NOTES.text
VARCHAR2	2000	COMMENT_2	Maps to: code type 297 – "Multiple Note Types" Note type = "55333" - "File Tracking Notes", Subject = "Case File Notes" Loaded into: OASIS_MULTIPLE_NOTES.text



REFERRAL TO TREATMENT PATHWAYS

TABLE NAME: LOAD_RTT_PATHWAYS

Referral to treat pathway details. Pathways link to activity via the referral

Creates records in:

REFERRAL_TO_TREAT_PATHWAYS

Loaded via:

OASLOADREF_PACKAGE.load_rtt_pathways

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "DataLoad System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique pathway id from the source system.
VARCHAR2	80	MAIN_CRN_TYPE	Main hospital number id type as loaded into LOAD_PMI.main_crn_type
VARCHAR2	30	MAIN_CRN	Main hospital number as loaded into LOAD_PMI.main_crn
VARCHAR2	20	PATHWAY_ID	Unique pathway id used in CDS reporting. Loaded into: REFERRAL_TO_TREAT_PATHWAYS.pathway_id
VARCHAR2	20	UBRN	Connecting for Health Unique Booking Reference Number Loaded into: REFERRAL_TO_TREAT_PATHWAYS.ubrn
DATE	10	PATHWAY_START_DATE	Must be in format: DD/MM/YYYY HH24:MI Loaded into: REFERRAL_TO_TREAT_PATHWAYS.pathway_start_date
DATE	10	PATHWAY_END_DATE	Must be in format: DD/MM/YYYY HH24:MI Loaded into: REFERRAL_TO_TREAT_PATHWAYS.pathway_end_date
VARCHAR2	80	DESCRIPTION	Short pathway description. Loaded into: REFERRAL_TO_TREAT_PATHWAYS.description
VARCHAR2	80	PATHWAY_CODED_DESC_CODE	Maps to: code type 10869 – "PATHWAY CODED DESCRIPTIONS" Loaded as mapped into: REFERRAL_TO_TREAT_PATHWAYS.PATHWAY_CODED_DESC_CODE



VARCHAR2	80	PATHWAY_END_EVENT	The event that ended the pathway Maps to: code type 10833 – " RTT STOP EVENT REASON CODES " Loaded as mapped into: REFERRAL_TO_TREAT_PATHWAYS.PATHWAY_END_EVENT e.g. Patient Request, Admin, Error Correction, Clinician Request
VARCHAR2	80	PATHWAY_SPECIALTY	The initial specialty that the pathway is linked to. Maps to: code type 10025 – " SPECIALTY" Loaded as mapped into: REFERRAL_TO_TREAT_PATHWAYS.PATHWAY_SPECIALTY
VARCHAR2	80	PATHWAY_STATUS	The status of the pathway Maps to: code type 10844 – " REFERRAL TO TREAT (RTT) STATUS " Loaded as mapped into: REFERRAL_TO_TREAT_PATHWAYS.PATHWAY_STATUS e.g. First Activity - First Activity In A Referral To Treatment Period, Start Of Active Monitoring Initiated By The Patient, Patient Declined Offered Treatment
VARCHAR2	50	PATHWAY_TYPE	Pathway Type – only two values allowed either RTT or NON-RTT

REFERRALS

TABLE NAME: LOAD_REFERRALS

Inpatient and outpatient referrals.

Creates records in:

APPOINTMENT_REFERRALS

Loaded via:

OASLOADREF_PACKAGE.load_referrals

DATATYPE	LENGTH	NAME	COMMENTS
Datatype	Length	Name	Comments
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
NUMBER	42	LOADRTTPWY_RECORD_NUMBER	Foreign key to LOAD_RTT_PATHWAYS.record_number
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "Dataload System"



VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique referral id from the source system.																								
VARCHAR2	80	MAIN_CRN_TYPE	Main hospital number id type as loaded into LOAD_PMI.main_crn_type																								
VARCHAR2	30	MAIN_CRN	Main hospital number as loaded into LOAD_PMI.main_crn																								
VARCHAR2	80	PATIENT_CATEGORY	Maps to: code type 10087 – "Patient Contract Category" Loaded as mapped into: APPOINTMENT_REFERRALS.patient_category e.g. NHS, Private, Overseas Visitor																								
DATE	10	FIRST_SEEN	Must be in format: DD/MM/YYYY Loaded into: APPOINTMENT_REFERRALS.patient_firstseen_date																								
DATE	10	OVERRIDE_WAIT_RESET_DATE	Used for calculating waiting time if not loading cancelled bookings. Must be in format: DD/MM/YYYY Loaded into: APPOINTMENT_REFERRALS.override_waitreset_date																								
VARCHAR2	1	REF_NEW_FOLLOWUP_FLAG	Only two accepted values: N for New OR F for Followup Loaded into: APPOINTMENT_REFERRALS.new_followup_flag																								
DATE	10	REF_DATE	Must be in format: DD/MM/YYYY Loaded into: APPOINTMENT_REFERRALS.ref_date																								
DATE	10	REF RECEIVED DATE	Must be in format: DD/MM/YYYY Loaded into: APPOINTMENT_REFERRALS.date_received																								
VARCHAR2	80	REF_SOURCE	<p>Maps to: code depending on value of encounter_type</p> <table border="1"> <thead> <tr> <th>User Code</th> <th>Encounter Type Description</th> <th>Referral Source Code Type</th> <th>Referral Source Code Type Description</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>WARD ATTENDER</td> <td>10228</td> <td>REFERRAL SOURCE (WARD ATTENDER)</td> </tr> <tr> <td>C</td> <td>SERVICE ORDERING</td> <td>10138</td> <td>ORDER ENCOUNTERS REF SOURCE</td> </tr> <tr> <td>D</td> <td>DAYCASE</td> <td>10107</td> <td>INPATIENT REFERRAL SOURCE</td> </tr> <tr> <td>E</td> <td>EMERGENCY</td> <td>10082</td> <td>A&E REFERRED FROM TYPES</td> </tr> <tr> <td>H</td> <td>THERAPIES</td> <td>10472</td> <td>REFERRAL SOURCE (THERAPIES)</td> </tr> </tbody> </table>	User Code	Encounter Type Description	Referral Source Code Type	Referral Source Code Type Description	A	WARD ATTENDER	10228	REFERRAL SOURCE (WARD ATTENDER)	C	SERVICE ORDERING	10138	ORDER ENCOUNTERS REF SOURCE	D	DAYCASE	10107	INPATIENT REFERRAL SOURCE	E	EMERGENCY	10082	A&E REFERRED FROM TYPES	H	THERAPIES	10472	REFERRAL SOURCE (THERAPIES)
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VARCHAR2	10	REF_GP_CODE	National General Practitioner Code of Referring GP Maps to: GP_MASTER.registration_code Loaded as mapped into: APPOINTMENT_REFERRALS.ref_gp e.g. C0000048 , D2008756, G3293160																																												
VARCHAR2	10	REF_PRACTICE_CODE	National Practice Code for the Referring GP Maps to: GP_PRACTICE_MASTER_gp_practice_code Loaded as mapped into: APPOINTMENT_REFERRALS.ref_practice e.g. A81006, D82076, K81022																																												
VARCHAR2	20	REF_PRACTICE_POSTCODE	Practice Post Code for the GP Not loaded but used when mapping to distinguish between sub-practices which may have the same National Practice Code.																																												
VARCHAR2	80	REF_URGENCY	Maps to: code type 10449 – "Outpatient Waiting List Urgency" Loaded as mapped into: APPOINTMENT_REFERRALS.ref_urGENCY e.g. Routine, Soon, Urgent																																												
VARCHAR2	80	REF_TYPE	Maps to: code type 10092 – "Referral Type" Loaded as mapped into: APPOINTMENT_REFERRALS.ref_type e.g. Critical, Rapid Access, Standard																																												



VARCHAR2	80	REF_REASON	Maps to: code type 10093 – "Outpatient Referral Reason" Loaded as mapped into: APPOINTMENT_REFERRALS.ref_reason e.g. Advice/Consultation, Specific Procedure														
VARCHAR2	80	REF_SPECIALTY	Maps to: code type 10025 – "Specialty" Loaded as mapped into: APPOINTMENT_REFERRALS.specialty_code														
VARCHAR2	80	REF_TEAM	Maps to: code type 10721 – "Teams For Dataload Mapping" Mapped value must exist in: TEAMS.user_code Loaded as mapped into: APPOINTMENT_REFERRALS.team_id														
VARCHAR2	30	REF_CONSULTANT	Maps to: STAFF_IDS.id_number Loaded as mapped into: APPOINTMENT_REFERRALS.consultant_code														
VARCHAR2	80	REF_OUTCOME	Maps to: code type 10728 – "Appointment Referral Outcome Codes" Loaded as mapped into: APPOINTMENT_REFERRALS.outcome_code e.g. Rejected, Treatment Complete														
DATE	10	REF_DISCHARGE_DATE	Must be in format: DD/MM/YYYY Loaded into: APPOINTMENT_REFERRALS.discharged_date														
VARCHAR2	2000	REF_COMMENT	Maps to: code type 297 – "Multiple Note Types" Note type = "101" - "Appointment Referral Notes" Subject = "Appointment Referral Notes" Loaded into: OASIS_MULTIPLE_NOTES.text														
VARCHAR2	1	ENCOUNTER_TYPE	Must be one of <table border="1"> <thead> <tr> <th>Encounter Type</th> <th>Encounter Type Description</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>WARD ATTENDER</td> </tr> <tr> <td>C</td> <td>SERVICE ORDERING</td> </tr> <tr> <td>D</td> <td>DAYCASE</td> </tr> <tr> <td>E</td> <td>EMERGENCY</td> </tr> <tr> <td>H</td> <td>THERAPIES</td> </tr> <tr> <td>I</td> <td>IN-PATIENT</td> </tr> </tbody> </table>	Encounter Type	Encounter Type Description	A	WARD ATTENDER	C	SERVICE ORDERING	D	DAYCASE	E	EMERGENCY	H	THERAPIES	I	IN-PATIENT
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Y	DAY CARE
Z	REFERRAL

REFERRAL TO TREATMENT PERIODS

TABLE NAME: LOAD_RTT_PERIODS

Referral to treat periods

Creates records in:

REFERRAL_TO_TREAT_PERIODS

Loaded via:

OASLOADREF_PACKAGE.load_rtt_periods

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
NUMBER	42	LOADRTTPWY_RECORD_NUMBER	Foreign key to LOAD_RTT_PATHWAYS.record_number
NUMBER	42	LOADREF_RECORD_NUMBER	Foreign key to LOAD_REFERRALS.RECORD_NUMBER
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "Dataload System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique period id from the source system.



DATE	10	CLOCK_START	Must be in format: DD/MM/YYYY HH24:MI Loaded into: REFERRAL_TO_TREAT_PERIODS.clock_start
VARCHAR2	80	START_EVENT_REASON_CODE	Maps to: code type 10832 – "RTT Event Codes" Loaded as mapped into: REFERRAL_TO_TREAT_PERIODS.start_event_reason_code e.g. Elective Trauma, Investigations Complete, IPT
DATE	10	CLOCK_STOP	Must be in format: DD/MM/YYYY HH24:MI Loaded into: REFERRAL_TO_TREAT_PERIODS.clock_stop
VARCHAR2	80	STOP_EVENT_REASON_CODE	Maps to: code type 10833 – "RTT Stop Event Reason Codes" Loaded as mapped into: REFERRAL_TO_TREAT_PERIODS.stop_event_reason_code e.g. Admit, Regular F/UP, Treatment Given, Watchful Wait
VARCHAR2	80	BREACH_REASON_CODE	Coded reason this period has passed its breach date. Maps to: code type 10884 – "RTT BREACH REASONS" Loaded as mapped into: REFERRAL_TO_TREAT_PERIODS.BREACH_REASON_CODE
VARCHAR2	500	BREACH_REASON_TEXT	Free format text recording the reason why this period has passed its breach date.
VARCHAR2	1	REFERRAL_AS_START_ENCOUNTER	Y or N If Y then parent referral_id is assigned to referral_to_treat_periods.start_encounter_id, otherwise the field is left blank.



REFERRAL TO TREATMENT EVENTS

TABLE NAME: LOAD_RTT_EVENTS

Referral to treat events.

Creates records in:

REFERRAL_TO_TREAT_EVENTS

Loaded via:

OASLOADREF_PACKAGE.load_rtt_events

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
NUMBER	42	LOADRTTPRD_RECORD_NUMBER	Foreign key to LOAD_RTT_PERIODS.record_number
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "Dataload System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique RTT Event Id from the source system.
VARCHAR2	19	EVENT_DATE	Mandatory Field The date/time the event occurred. Must be in format: DD/MM/YYYY HH24:MI:SS Loaded into referral_to_treat_events.event_date
VARCHAR2	80	EVENT_ACTION_CODE	The type of event. Maps to: code type 10883 – "RTT CLOCK ACTIONS"
VARCHAR2	80	EVENT_REASON_CODE	The reason for the event: If the Event Action Code (code type 10883) is one of CONTINUE, END_PAUSE, NOACTION, PAUSE, START, START_STOP then the Event Reason Code must be mapped to a valid code of code type 10832 - RTT START EVENT REASON CODES. If the Event Action Code (code type 10883) is either ENDRTT or STOP then the Event Reason Code must be mapped to a valid code of code type 10833 - RTT STOP EVENT REASON CODES.



VARCHAR2	80	RTT_STATUS	REFERRAL_TO_TREAT_PATHWAYS.PATHWAY_STATUS at the time the event was created. Maps to: code type 10844 – " REFERRAL TO TREAT (RTT) STATUS " Loaded as mapped into: REFERRAL_TO_TREAT_PATHWAYS.PATHWAY_STATUS e.g. First Activity - First Activity In A Referral To Treatment Period, Start Of Active Monitoring Initiated By The Patient, Patient Declined Offered Treatment
VARCHAR2	80	EVENT_TEXT	Short text note detailing event, this allows debug etc (Replaces start_event_text and stop_event_text on referral_to_treat_periods)

VALIDATION RULES APPLIED TO PERIODS AND EVENTS ARE:

- Each period cannot have more than one event of each event_action_code type START, STOP, START_STOP, ENDRTT, and also cannot have both a STOP and an ENDRTT.
- If a period has a START_STOP event, then it can have no other events.
- A period with events must have a START or START_STOP event.
- If a period has both a START and a STOP event, the event_date of the START must not fall after that of the STOP event.
- Event date must lie between pathway start and end dates.
- START, STOP, START_STOP and ENDRTT events with event_date before SYSTEM date/time must not overlap other periods date ranges within the same pathway.
- Event types not in START, STOP, START_STOP and ENDRTT must lie within the parent period start and end dates.



OUTPATIENTS WAITING LIST DATA

TABLE NAME: LOAD_OPDWAITLIST

Outpatient waiting list entries.

Clinic Waitlist Groups:

There are two possible ways of linking waiting list entries to Clinic Wait List groups:

Either clinic wait list groups are configured manually in Altera PAS prior to Data migration, and the LIST_CODE field is mapped to the Clinic Wait List Group user code via code type 10662, or these are created from the load_opdwaitlist records from distinct combinations of:

- hospital_code
- site
- list_code
- list_name
- encounter_type
- specialty

where the list code must be a unique identifier for the combination.

Creates records in:

OPD_WAIT_LIST

Optionally CLINIC_WAITLIST_GROUPS

Loaded via:

OASLOADOPDWAITLIST_PACKAGE.load_opdwaitlist

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
NUMBER	42	LOADREF_RECORD_NUMBER	Mandatory field Foreign key to LOAD_REFERRALS.RECORD_NUMBER
NUMBER	42	RTTPWY_RECNO_OUT_ENCOUNTER	Foreign key to load_referral_to_treat_pathways.RECORD_NUMBER Used to set referral_to_treat_pathways.outcome_encounter_id to record that outcomming this encounter caused the pathway to be ended. Can only be set if the encounter is outcommmed and if the pathway is ended.
NUMBER	42	LOADRTTPRD_RECORD_NUMBER	Foreign key to load_referral_to_treat_periods.RECORD_NUMBER Used to set referral_to_treat_periods.start_encounter_id , start_encounter_type (if LOADRTTPRD_ACTION is START or BOTH), stop_encounter_id , stop_encounter_type (if LOADRTTPRD_ACTION is STOP or BOTH) to waiting list Id and encounter type.



VARCHAR2	5	LOADRTTPRD_ACTION	Type of RTT action this activity should be linked to. Only four accepted values: START for Start Clock, STOP for Stop Clock, BOTH for both StartClock and StopClock, and NULL for no RTT action
NUMBER	42	RTTEVENT_RECNO_ENCOUNTER	Foreign key to load_referral_to_treat_events.RECORD_NUMBER Used to set referral_to_treat_events.encounter_id to record that this encounter caused the event to be recorded.
NUMBER	42	RTTEVENT_RECNO_OUTCOME	Foreign key to load_referral_to_treat_events.RECORD_NUMBER Used to set referral_to_treat_events.outcome_encounter_id to record that the outcome of this encounter caused the event to be recorded. Only set if encounter is outcome'd.
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "Dataload System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique wait list id from the source system.
VARCHAR2	80	MAIN_CRN_TYPE	Main hospital number id type as loaded into LOAD_PMI.main_crn_type
VARCHAR2	30	MAIN_CRN	Main hospital number as loaded into LOAD_PMI.main_crn
VARCHAR2	30	HOSPITAL_CODE	For use in multi-provider implementations to identify hospital provider. Maps to: code type 10638 – "Oasis Hospital Site Code For Dataload" Loaded as mapped into: CLINIC_WAITLIST_GROUPS.hospital_id e.g. Hospital Group 1, Hospital Group 2
VARCHAR2	80	SITE	Hospital site within the hospital provider. Maps to: code type 10454 – "Site Codes" Loaded as mapped into: CLINIC_WAITLIST_GROUPS.site_code e.g. Site A in Hospital Group 1, Site B in Hospital Group 1
VARCHAR2	10	LIST_CODE	Short code for the group. Optionally Loaded into CLINIC_WAITLIST_GROUPS.user_code if group generated from load data



			<p>Otherwise if mapped then Maps to code type 10662 – " CLINIC GROUPS TRANSLATIONS FOR DATALOAD "</p> <p>Loaded as mapped into:</p> <p>OPD_WAIT_LIST.clinic_waitlist_group_id</p>
VARCHAR2	80	LIST_NAME	<p>Short description for the group.</p> <p>Optionally Loaded into: CLINIC_WAITLIST_GROUPS.description if group generated from load data.</p>
VARCHAR2	1	ENCOUNTER_TYPE	<p>Type of Encounter</p> <p>Must exist as a codes.user_code of code type 34 – " ENCOUNTER TYPES"</p> <p>Values allowed are any with INOPDWTLST property sheet set to 'Y' excluding user_codes 'I' - Inpatient and 'D' – Daycase.</p> <p>Loaded into: CLINIC_WAITLIST_GROUPS.encounter_type, Opd_wait_list.encounter_type, referral_to_treat_periods.start_encounter_type/stop_encounter_type.</p>
VARCHAR2	80	SPECIALTY	<p>Maps to: code type 10025 – "Specialty"</p> <p>Loaded as mapped into:</p> <p>CLINIC_WAITLIST_GROUPS.specialty_code</p> <p>OPD_WAIT_LIST.specialty_code</p>
VARCHAR2	1	NEW_FOLLOWUP_FLAG	<p>N – New or F – Follow-Up</p> <p>Only one New allowed per referral.</p>
VARCHAR2	1	SHORT_NOTICE_FLAG	<p>Only two accepted values: Y for Yes OR N for No</p> <p>Loaded into: OPD_WAIT_LIST.short_notice_flag</p>
VARCHAR2	1	STATUS	<p>Only the following values accepted:</p> <p>W for On List</p> <p>D for Suspended</p> <p>L for Appointment Booked</p> <p>A for Completed</p> <p>C for Cancelled</p> <p>Loaded into: OPD_WAIT_LIST.status</p>
DATE	10	TARGET_DATE	<p>Must be in format: DD/MM/YYYY</p> <p>Loaded into: OPD_WAIT_LIST.target_date</p> <p>If new_followup_flag is F then this field is mandatory.</p>



VARCHAR2	30	CONSULTANT	Maps to: STAFF_IDS.id_number Loaded as mapped into: OPD_WAIT_LIST.consultant_code
VARCHAR2	80	OUTCOME	Maps to: code type 10078 – "Outpatient Waiting List Outcome" Loaded as mapped into: OPD_WAIT_LIST.outcome_code e.g. Booked, Cancelled By Hospital, Cancelled By Patient
DATE	10	DATE_REMOVED	Must be in format: DD/MM/YYYY Loaded into: OPD_WAIT_LIST.date_removed
VARCHAR2	2000	WL_COMMENT	Maps to: code type 297 – "Multiple Note Types" Note type = "19784" - "OPD Waitlist Notes" Subject = "OWL Notes" Loaded into: OASIS_MULTIPLE_NOTES.text
VARCHAR2	80	IOS_USERCODE	Maps to ios_master.ios via ios_ids where ios_ids.id_number=load_opdwaitlist.ios_usercode And ios_ids.id_type_code = code.code where codes.code_type=10410 - "IOS : ID TYPES" And codes.user_code="DATALOAD" Loaded into opd_wait_list.ios
VARCHAR2	80	TRANSPORT_REQUIRED	Deprecated – value from referral used instead. Maps to: code type 10053 – " TRANSPORT TYPES (PATIENT) " Loaded as mapped into: OPD_WAIT_LIST.transport_code

**TABLE NAME: LOAD_OPDWAITLISTDEF**

Outpatient waiting list suspensions. All recorded suspensions must be loaded to ensure correct calculation of wait times.

Creates records in:

OPD_WAIT_DEFERRALS

Loaded via:

OASLOADOPDWAITLIST_PACKAGE.load_opdwaitlist

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
NUMBER	42	LOADOWL_RECORD_NUMBER	Foreign key to LOAD_OPDWAITLIST.record_number
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "Dataload System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique suspension id from the source system.
DATE	10	DEFERRAL_START	Must be in format: DD/MM/YYYY Loaded into: OPD_WAIT_DEFERRALS.start_date
DATE	10	DEFERRAL_END	Must be in format: DD/MM/YYYY Loaded into: OPD_WAIT_DEFERRALS.end_date
VARCHAR2	80	DEFERRAL_REASON	Maps to: code type 10054 – "Waitlist Suspension Reasons" Loaded as mapped into: OPD_WAIT_DEFERRALS.deferred_reason_code e.g. At Patient's Request, On Consultant's Instruction, Medically Unfit
VARCHAR2	2000	DEFERRAL_COMMENT	Maps to: code type 297 – "Multiple Note Types" Note type = " 63178" - "PB Suspension Notes" Subject = "OWL Suspension Notes" Loaded into: OASIS_MULTIPLE_NOTES.text



OUTPATIENT DATA

TABLE NAME: LOAD_OPD_APPOINTMENTS

Outpatient bookings and attendances.

- To ensure correct calculation of wait times, all cancelled bookings must be loaded, or override_waitreset_date must be supplied.
- If migrating Choose and Book appointments, all C&B service and party ids must first have been loaded into Altera PAS.

Creates records in:

APPOINTMENT_REFERRALS
APPOINTMENTS
PATIENT_CARE_EPISODES

Loaded via:

OASLOADOPD_PACKAGE.load_opd_appointments

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
NUMBER	42	LOADREF_RECORD_NUMBER	Mandatory field Foreign key to LOAD_REFERRALS.RECORD_NUMBER
NUMBER	42	LOADOWL_RECORD_NUMBER	Foreign key to LOAD_OPDWAITLIST.record_number
NUMBER	42	RTTPWY_RECNO_OUT_ENCOUNTER	Foreign key to load_referral_to_treat_pathways.RECORD_NUMBER Used to set referral_to_treat_pathways.outcome_encounter_id to record that outcomming this encounter caused the pathway to be ended. Can only be set if the encounter is outcommmed and if the pathway is ended.
NUMBER	42	LOADRTTPRD_RECORD_NUMBER	Foreign key to load_referral_to_treat_periods.RECORD_NUMBER Used to set referral_to_treat_periods.start_encounter_id , start_encounter_type (if LOADRTTPRD_ACTION is START or BOTH), stop_encounter_id , stop_encounter_type (if LOADRTTPRD_ACTION is STOP or BOTH) to waiting list Id and encounter type.
VARCHAR2	5	LOADRTTPRD_ACTION	Type of RTT action this activity should be linked to.



			Only four accepted values: START for Start Clock, STOP for Stop Clock, BOTH for both StartClock and StopClock, and NULL for no RTT action
NUMBER	42	RTTEVENT_RECNO_ENCOUNTER	Foreign key to load_referral_to_treat_events.RECORD_NUMBER Used to set referral_to_treat_events.encounter_id to record that this encounter caused the event to be recorded.
NUMBER	42	RTTEVENT_RECNO_OUTCOME	Foreign key to load_referral_to_treat_events.RECORD_NUMBER Used to set referral_to_treat_events.outcome_encounter_id to record that the outcome of this encounter caused the event to be recorded. Only set if encounter is outcomed.
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "Dataload System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique booking id from the source system.
VARCHAR2	80	MAIN_CRN_TYPE	Main hospital number id type as loaded into LOAD_PMI.main_crn_type
VARCHAR2	30	MAIN_CRN	Main hospital number as loaded into LOAD_PMI.main_crn
VARCHAR2	1	NEW_FOLLOWUP_FLAG	Only two accepted values: N for New OR F for Followup Loaded into: APPOINTMENTS.new_followup_flag
VARCHAR2	80	APPT_TEAM	Maps to: code type 10721 – "Teams For Dataload Mapping" Mapped value must exist in: TEAMS.user_code Loaded as mapped into: APPOINTMENTS.team_id
DATE	10	APPT_DATE	Must be in format: DD/MM/YYYY HH24:MI Loaded into: APPOINTMENTS.start_date
DATE	10	BOOKED_DATE	Must be in format: DD/MM/YYYY Loaded into: APPOINTMENTS.date_booked
VARCHAR2	80	BOOKING_TYPE	Maps to: code type 10581 – "Outpatient Booking Types" Loaded as mapped into: APPOINTMENTS.booking_type e.g. No Patient Choice, Partially Booked, Fully Booked



VARCHAR2	20	CLINIC_CODE_1	Short code from source system used for mapping to an Altera PAS microsession. This field is used in conjunction with CLINIC_CODE_2 to provide a unique consultant session identifier from the source system to the Altera PAS session and microsession. Maps to: session_master.session_code and session_staff.session_staff_id
VARCHAR2	20	CLINIC_CODE_2	Short code from source system used for mapping to Altera PAS microsession. Maps to: session_master.session_code and session_staff.session_staff_id
VARCHAR2	20	APPT_TYPE	Short code from source system used for mapping the type of appointment. Maps to: session_staff_ios.ios via ios_ids linked to ios_master.user_code
VARCHAR2	30	CONSULTANT_IN_CHARGE	Maps to: STAFF_IDS.id_number Loaded as mapped into: PATIENT_CARE_EPISODES.consultant_code Only used if value not already configured against appointment slot
VARCHAR2	30	CONSULTANT_TAKING_APPT	Maps to: STAFF_IDS.id_number Loaded as mapped into: appointments.staff_id
VARCHAR2	80	TRANSPORT_REQUIRED	Maps to: code type 10053 – "Transport Types" Loaded as mapped into: APPOINTMENTS.transport_code e.g. Ambulance - Wheelchair & Escort, Stretcher with Escort, Tall Lift
VARCHAR2	1	WALKIN_FLAG	Only two accepted values: Y for Yes OR N for No Loaded into: APPOINTMENTS.walkin_flag
DATE	10	TIME_ARRIVED	Must be in format: DD/MM/YYYY HH24:MI Loaded into: APPOINTMENTS.time_arrived
DATE	10	TIME_SEEN	Must be in format: DD/MM/YYYY HH24:MI Loaded into: APPOINTMENTS.time_seen
DATE	10	TIME_COMPLETE	Must be in format: DD/MM/YYYY HH24:MI Loaded into: APPOINTMENTS.time_complete



VARCHAR2	80	OUTCOME	<p>Maps to codes, the code type is determined by the encounter type defined for the clinic that the appointment is booked to:</p> <table border="1"> <thead> <tr> <th>Encounter Type</th><th>Description</th><th>Code Type</th></tr> </thead> <tbody> <tr> <td>O</td><td>Outpatient</td><td>21</td></tr> <tr> <td>R</td><td>Radiology</td><td>10237</td></tr> <tr> <td>T</td><td>Theatre</td><td>10238</td></tr> <tr> <td>Y</td><td>Day care</td><td>10239</td></tr> <tr> <td>A</td><td>Ward attender</td><td>10240</td></tr> <tr> <td>U</td><td>Community care</td><td>10380</td></tr> <tr> <td>H</td><td>Therapies</td><td>10473</td></tr> </tbody> </table> <p>Loaded into: APPOINTMENTS.outcome_code e.g. Added to IWL, Book FUP, DNA, Rescheduled By Hospital</p>	Encounter Type	Description	Code Type	O	Outpatient	21	R	Radiology	10237	T	Theatre	10238	Y	Day care	10239	A	Ward attender	10240	U	Community care	10380	H	Therapies	10473
Encounter Type	Description	Code Type																									
O	Outpatient	21																									
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H	Therapies	10473																									
DATE	10	CANCELLED_DATE	<p>Must be in format: DD/MM/YYYY Loaded into: APPOINTMENTS.cancelled_date</p>																								
VARCHAR2	2000	APPT_COMMENT	<p>Maps to: code type 297 – "Multiple Note Types" Note type = "10233" - "Clinic Appointment" Subject = "Appointment Notes" Loaded into: OASIS_MULTIPLE_NOTES.text</p>																								
VARCHAR2	20	CAB_UBRN	<p>Choose and Book Unique Booking Reference Number Mandatory but only to be supplied for C&B appointments. Loaded into: APPOINTMENTS.ebs_ebsrn</p>																								
VARCHAR2	10	CAB_SERVICE	<p>Choose and Book Care Service Mandatory but only to be supplied for C&B appointments. Loaded into: CAB_APPOINTMENT_SERVICE.service_id</p>																								
VARCHAR2	36	CAB_USRN	<p>Choose and Book Unique Slot Reference Number Mandatory but only to be supplied for C&B appointments. Loaded into: OASIS_GUIDS.guid_id</p>																								

**TABLE NAME: LOAD_OPD_CODING**

Administrative coding of diagnoses and procedures for outpatient episodes of care.

Creates records in:

PATIENT_DIAGNOSIS_NOTES
DIAGNOSIS_CARE_EPISODES

Loaded via:

OASLOADOPD_PACKAGE.load_opd_appointments

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
NUMBER	42	LOAD_OPD_RECORD_NUMBER	Foreign key to LOAD_OPD_APPOINTMENTS.record_number
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "DataLoad System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique coding id from the source system.
VARCHAR2	80	DIAGNOSIS_DIVISION	Maps to: code type 292 – "Diagnosis Division" Loaded as mapped into: PATIENT_DIAGNOSIS_NOTES.diagnosis_division e.g. Diagnoses, Procedures
VARCHAR2	80	NOTE_TYPE	Maps to: code type 313 – "Diagnosis Note Types" Loaded as mapped into: PATIENT_DIAGNOSIS_NOTES.note_type e.g. Primary, Secondary, Associated
VARCHAR2	25	DIAGNOSIS	Maps to: DIAGNOSIS_CODES.hosp_code for ICD OR OPCS Loaded as mapped into: PATIENT_DIAGNOSIS_NOTES.diag_code e.g. A00, A159, E22, G002
VARCHAR2	200	DIAGNOSIS_NOTE	Free text diagnosis/procedure description. Loaded into: PATIENT_DIAGNOSIS_NOTES.diagnosis_note



VARCHAR2	30	DIAGNOSED_BY	Maps to: STAFF_IDS.id_number Loaded as mapped into PATIENT_DIAGNOSIS_NOTES.staff_id
DATE	10	DIAGNOSIS_DATE	Must be in format: DD/MM/YYYY PATIENT_DIAGNOSIS_NOTES.date_recorded

COMMUNITY DATA

TABLE NAME: LOAD_CMTY_APPOINTMENTS

Community care appointments. To ensure correct calculation of wait times, all cancelled bookings must be loaded or override_waitreset_date must be supplied.

Creates records in:

APPOINTMENT_REFERRALS
APPOINTMENTS
PATIENT_CARE_EPISODES

Loaded via:

OASLOADCMTY_PACKAGE.load_cmtys_appointments

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
NUMBER	42	LOADOWL_RECORD_NUMBER	Foreign key to LOAD_OPDWAITLIST.record_number
NUMBER	42	LOADRTTPWY_RECORD_NUMBER	Foreign key to LOAD_RTT_PATHWAYS.record_number
NUMBER	42	LOADRTTPRD_RECORD_NUMBER	Foreign key to LOAD_RTT_PERIODS.record_number
VARCHAR2	20	LOADRTTPRD_ACTION	Type of RTT action this activity should be linked to. Only two accepted values: START for Start Clock, STOP for Stop Clock
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "DataLoad System"



VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique booking id from the source system.
VARCHAR2	80	MAIN_CRN_TYPE	Main hospital number id type as loaded into LOAD_PMI.main_crn_type
VARCHAR2	30	MAIN_CRN	Main hospital number as loaded into LOAD_PMI.main_crn
VARCHAR2	80	PATIENT_CATEGORY	Maps to: code type 10087 – "Patient Contract Category" Loaded as mapped into: APPOINTMENT_REFERRALS.patient_category e.g. NHS, Private, Overseas Visitor
DATE	10	FIRST_SEEN	Must be in format: DD/MM/YYYY Loaded into: APPOINTMENT_REFERRALS.patient_firstseen_date
DATE	10	OVERRIDE_WAIT_RESET_DATE	Used for calculating waiting time if not loading cancelled bookings. Must be in format: DD/MM/YYYY Loaded into: APPOINTMENT_REFERRALS.override_waitreset_date
VARCHAR2	1	REF_NEW_FOLLOWUP_FLAG	Only two accepted values: N for New OR F for Followup Loaded into: APPOINTMENT_REFERRALS.new_followup_flag
DATE	10	REF_DATE	Must be in format: DD/MM/YYYY Loaded into: APPOINTMENT_REFERRALS.ref_date APPOINTMENTS.ref_date
DATE	10	REF_RECEIVED_DATE	Must be in format: DD/MM/YYYY Loaded into: APPOINTMENT_REFERRALS.date_received
VARCHAR2	80	REF_SOURCE	Maps to: code type 10107 – "Inpatient Referral Source" Loaded as mapped into: APPOINTMENT_REFERRALS.ref_source APPOINTMENTS.ref_source e.g. Consultant Within Trust, Dentist, GP, Midwife



VARCHAR2	10	REF_GP_CODE	National General Practitioner Code of Referring GP Maps to: GP_MASTER.registration_code Loaded as mapped into: APPOINTMENT_REFERRALS.ref_gp e.g. C0000048 , D2008756, G3293160
VARCHAR2	10	REF_PRACTICE_CODE	National Practice Code for the Referring GP Maps to: GP_PRACTICE_MASTER.gp_practice_code Loaded as mapped into: APPOINTMENT_REFERRALS.ref_practice e.g. A81006, D82076, K81022
VARCHAR2	20	REF_PRACTICE_POSTCODE	Practice Post Code for the GP Not loaded but used when mapping to distinguish between sub-practices which may have the same National Practice Code.
VARCHAR2	80	REF_URGENCY	Maps to: code type 10449 – "Outpatient Waiting List Urgency" Loaded as mapped into: APPOINTMENT_REFERRALS.ref_urGENCY e.g. Routine, Soon, Urgent
VARCHAR2	80	REF_TYPE	Maps to: code type 10092 – "Referral Type" Loaded as mapped into: APPOINTMENT_REFERRALS.ref_type e.g. Critical, Rapid Access, Standard
VARCHAR2	80	REF_REASON	Maps to: code type 10093 – "Outpatient Referral Reason" Loaded as mapped into: APPOINTMENT_REFERRALS.ref_reason e.g. Advice/Consultation, Specific Procedure
VARCHAR2	80	REF_SPECIALTY	Maps to: code type 10025 – "Specialty" Loaded as mapped into: APPOINTMENT_REFERRALS.specialty_code
VARCHAR2	80	REF_TEAM	Maps to: code type 10721 – "Teams For Dataload Mapping" Mapped value must exist in: TEAMS.user_code Loaded as mapped into: APPOINTMENT_REFERRALS.team_id
VARCHAR2	30	REF_CONSULTANT	Maps to: STAFF_IDS.id_number Loaded as mapped into: APPOINTMENT_REFERRALS.consultant_code



VARCHAR2	80	REF_OUTCOME	Maps to: code type 10728 – "Appointment Referral Outcome Codes" Loaded as mapped into: APPOINTMENT_REFERRALS.outcome_code e.g. Rejected, Treatment Complete
DATE	10	REF_DISCHARGE_DATE	Must be in format: DD/MM/YYYY Loaded into: APPOINTMENT_REFERRALS.discharged_date
DATE	10	APPT_DATE	Must be in format: DD/MM/YYYY HH24:MI Loaded into: APPOINTMENTS.start_date
DATE	10	BOOKED_DATE	Must be in format: DD/MM/YYYY Loaded into: APPOINTMENTS.date_booked
VARCHAR2	80	BOOKING_TYPE	Maps to: code type 10581 – "Outpatient Booking Types" Loaded as mapped into: APPOINTMENTS.booking_type e.g. No Patient Choice, Partially Booked, Fully Booked
VARCHAR2	20	CLINIC_CODE_1	Short code from source system used for mapping to an Altera PAS microsession. This field is used in conjunction with CLINIC_CODE_2 to provide a unique consultant session identifier from the source system to the Altera PAS session and microsession. Maps to: session_master.session_code and session_staff.session_staff_id
VARCHAR2	20	CLINIC_CODE_2	Short code from source system used for mapping to Altera PAS microsession. Maps to: session_master.session_code and session_staff.session_staff_id
VARCHAR2	20	APPT_TYPE	Short code from source system used for mapping the type of appointment. Maps to: session_staff_ios.ios via ios_master.user_code
VARCHAR2	30	CONSULTANT_CODE	Maps to: STAFF_IDS.id_number Loaded as mapped into: PATIENT_CARE_EPISODES.consultant_id
VARCHAR2	80	TRANSPORT_REQUIRED	Maps to: code type 10053 – "Transport Types" Loaded as mapped into: APPOINTMENTS.transport_code e.g. Ambulance - Wheelchair & Escort, Stretcher with Escort, Tall Lift



VARCHAR2	1	WALKIN_FLAG	Only two accepted values: Y for Yes OR N for No Loaded into: APPOINTMENTS.walkin_flag
DATE	10	TIME_ARRIVED	Must be in format: DD/MM/YYYY HH24:MI Loaded into: APPOINTMENTS.time_arrived
DATE	10	TIME_SEEN	Must be in format: DD/MM/YYYY HH24:MI Loaded into: APPOINTMENTS.time_seen
DATE	10	TIME_COMPLETE	Must be in format: DD/MM/YYYY HH24:MI Loaded into: APPOINTMENTS.time_complete
VARCHAR2	80	OUTCOME	Maps to: code type 10380 – "Community Care Outcome Codes" Loaded into: APPOINTMENTS.outcome_code e.g. Another appointment given, Discharged from consultant's care
DATE	10	CANCELLED_DATE	Must be in format: DD/MM/YYYY Loaded into: APPOINTMENTS.cancelled_date
VARCHAR2	2000	REF_COMMENT	Maps to: code type 297 – "Multiple Note Types" Note type = "101" - "Appointment Referral Notes" Subject = "Appointment Referral Notes" Loaded into: OASIS_MULTIPLE_NOTES.text
VARCHAR2	2000	APPT_COMMENT	Maps to: code type 297 – "Multiple Note Types" Note type = "10233" - "Clinic Appointment" Subject = "Appointment Notes" Loaded into: OASIS_MULTIPLE_NOTES.text



IMPATIENT WAITING LIST DATA

TABLE NAME: LOAD_IWL_PROFILES

Treatment profiles for the inpatient waiting list. These will link to individual waiting list entries to provide a standard profile of treatment.

Creates records in:

TREATMENT_MASTER
TREATMENT_STAFF

Loaded via:

OASLOADIWL_PACKAGE.load_iwl_profiles

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "Dataload System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique profile id from the source system.
VARCHAR2	15	WAITLIST_PROFILE	Short code for the profile. Loaded into: TREATMENT_MASTER.user_code
VARCHAR2	40	DESCRIPTION	Short profile description. Loaded into: TREATMENT_MASTER.description
VARCHAR2	2	LIST_NO	Consultant list number. Loaded into: TREATMENT_STAFF.list_no
VARCHAR2	30	CONSULTANT_CODE	Consultant using this profile. Maps to: STAFF_IDS.id_number Loaded as mapped into: TREATMENT_STAFF.staff_id
VARCHAR2	1	TREATMENT_TYPE	Type of profile. Only three accepted values: D for Diagnosis, P for Procedure, O for Other



			Loaded into: TREATMENT_MASTER.treatment_type
VARCHAR2	1	ADMIT_TYPE	Type of admission. Only two accepted values: I for Inpatient, D for Day case Loaded into: TREATMENT_MASTER.admit_type
NUMBER	42	MAX_WAIT_MONTHS	For this profile: maximum wait time – in months. Loaded into: TREATMENT_MASTER.max_wait_months
NUMBER	42	AVG_LENGTH_STAY	For this profile: average length of hospital stay – in days. Loaded into: TREATMENT_MASTER.avg_length_stay
NUMBER	42	ADMIT_DURATION_HOURS	For this profile and consultant: expected admission duration - in hours. Loaded into: TREATMENT_STAFF.admit_duration_hours
NUMBER	42	OPERATION_DURATION_MINS	For this profile and consultant: expected operation duration - in minutes. Loaded into: TREATMENT_STAFF.operation_duration_mins

**TABLE NAME: LOAD_IWL**

Inpatient waiting list entries.

Creates records in:

APPOINTMENT_REFERRALS
TREATMENT_WAIT_LIST

Loaded via:

OASLOADIWL_PACKAGE.load_iwl

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
NUMBER	42	LOADREF_RECORD_NUMBER	Mandatory field Foreign key to LOAD_REFERRALS.RECORD_NUMBER
NUMBER	42	RTTPWY_RECNO_OUT_ENCOUNTER	Foreign key to load_referral_to_treat_pathways.RECORD_NUMBER Used to set referral_to_treat_pathways.outcome_encounter_id to record that outcomming this encounter caused the pathway to be ended. Can only be set if the encounter is outcomed and if the pathway is ended.
NUMBER	42	LOADRTTPRD_RECORD_NUMBER	Foreign key to load_referral_to_treat_periods.RECORD_NUMBER Used to set referral_to_treat_periods.start_encounter_id, start_encounter_type (if LOADRTTPRD_ACTION is START or BOTH), stop_encounter_id ,stop_encounter_type (if LOADRTTPRD_ACTION is STOP or BOTH) to waiting list Id and encounter type.
VARCHAR2	5	LOADRTTPRD_ACTION	Type of RTT action this activity should be linked to. Only four accepted values: START for Start Clock, STOP for Stop Clock, BOTH for both StartClock and StopClock, and NULL for no RTT action
NUMBER	42	RTTEVENT_RECNO_ENCOUNTER	Foreign key to load_referral_to_treat_events.RECORD_NUMBER Used to set referral_to_treat_events.encounter_id to record that this encounter caused the event to be recorded.



NUMBER	42	RTTEVENT_RECNO_OUTCOME	Foreign key to load_referral_to_treat_events.RECORD_NUMBER Used to set referral_to_treat_events.outcome_encounter_id to record that the outcome of this encounter caused the event to be recorded. Only set if encounter is outcomed.
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "Dataload System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique wait list id from the source system.
VARCHAR2	80	MAIN_CRN_TYPE	Main hospital number id type as loaded into LOAD_PMI.main_crn_type
VARCHAR2	30	MAIN_CRN	Main hospital number as loaded into LOAD_PMI.main_crn
DATE	10	WAITLIST_DATE	Must be in format: DD/MM/YYYY Loaded into: TREATMENT_WAIT_LIST.date_added_to_list
VARCHAR2	80	URGENCY	Maps to: code type 25 – "Treatment Waiting List Urgency" Loaded as mapped into: TREATMENT_WAIT_LIST.urgency e.g. Routine, Soon, Urgent
VARCHAR2	1	SHORT_NOTICE_FLAG	Only two accepted values: Y for Yes OR N for No Loaded into: TREATMENT_WAIT_LIST.short_notice_flag
VARCHAR2	1	STATUS	Only the following values accepted: W for Waiting D for Suspended L for Planned Admit A for Admitted N for Admitted Not Treated C for Cancelled Loaded into: TREATMENT_WAIT_LIST.status



VARCHAR2	80	WAITLIST_TYPE	Maps to: code type 10036 – "Waitlist Type" Loaded as mapped into: TREATMENT_WAIT_LIST.waitlist_type e.g. Fully Booked, Partially Booked, Deferred
VARCHAR2	15	WAITLIST_PROFILE	Short code as previously loaded into LOAD_IWL_PROFILES.waitlist_profile Maps to: TREATMENT_MASTER.user_code Loaded as mapped into: TREATMENT_WAIT_LIST.treatment_code
VARCHAR2	80	SITE_CODE	Hospital site within the hospital provider. Maps to: code type 10454 – "Site Codes" Loaded as mapped into: TREATMENT_WAIT_LIST.site_code e.g. Site A in Hospital Group 1, Site B in Hospital Group 1
VARCHAR2	80	SPECIALTY	Maps to: code type 10025 – "Specialty" Loaded as mapped into: TREATMENT_WAIT_LIST.specialty_code
VARCHAR2	30	CONSULTANT_CODE	Maps to: STAFF_IDS.id_number Loaded as mapped into: TREATMENT_WAIT_LIST.consultant_id
VARCHAR2	80	INTENDED_MANAGEMENT	Maps to: code type 10033 – "Patient Management Codes" Loaded as mapped into: TREATMENT_WAIT_LIST.management_code e.g. Inpatient, Day case
VARCHAR2	80	TRANSPORT_REQUIRED	Maps to: code type 10053 – "Transport Types" Loaded as mapped into: TREATMENT_WAIT_LIST.transport_required e.g. Ambulance - Wheelchair & Escort, Stretcher with Escort, Tall Lift
VARCHAR2	80	PROVISIONAL_DIAGNOSIS	Free text preliminary diagnosis. Loaded into: TREATMENT_WAIT_LIST.prov_diagnosis
VARCHAR2	200	PROVISIONAL_PROCEDURE	Free text preliminary procedure. Loaded into: TREATMENT_WAIT_LIST.prov_procedure
VARCHAR2	25	INTENDED_PROCEDURE_CODE	Maps to: DIAGNOSIS_CODES.hosp_code for OPCS



			Loaded as mapped into: TREATMENT_WAIT_LIST.intended_procedure_code e.g. A09, E402, F164, H13
VARCHAR2	25	INTENDED_PROCEDURE_CODE2	Maps to: DIAGNOSIS_CODES.hosp_code for OPCS Loaded as mapped into: TREATMENT_WAIT_LIST.intended_procedure_code2 e.g. A09, E402, F164, H13
NUMBER	42	EST_THEATRE_TIME	For this entry: expected operation duration - in minutes. Overrides profile. TREATMENT_WAITLIST.operation_duration_mins
NUMBER	42	ADMISSION_DURATION	For this entry: expected admission duration - in hours. Overrides profile. TREATMENT_WAITLIST.admit_duration_hours
DATE	10	LAST REVIEW DATE	Must be in format: DD/MM/YYYY Loaded into: TREATMENT_WAIT_LIST.reviewed_date
VARCHAR2	80	LAST REVIEW RESPONSE	Maps to: code type 10156 – "Waiting List Review Outcomes" Loaded into: TREATMENT_WAIT_LIST.review_outcome e.g. Remain On List, Removed - Patient Request, Removed - No Response
VARCHAR2	80	WL_OUTCOME	Maps to: code type 10064 – "Waitlist Outcome Codes" Loaded into: TREATMENT_WAIT_LIST.outcome_code e.g. Admitted As Planned, Removed Not Treated, Treated As An Emergency
DATE	10	DATE REMOVED	Must be in format: DD/MM/YYYY Loaded into: TREATMENT_WAIT_LIST.date_removed
VARCHAR2	2000	WL_ENTRY_COMMENT	Maps to: code type 297 – "Multiple Note Types" Note type = "61188" - "General Treatment Waitlist Note" Subject = "TWL Notes" Loaded into: OASIS_MULTIPLE_NOTES.text



VARCHAR2	2000	ADMISSION_REASON_COMMENT	Maps to: code type 297 – "Multiple Note Types" Note type = "50" - "Treatment Waiting List Notes (Ward Notes)" Subject = "TWL Admission Notes" Loaded into: OASIS_MULTIPLE_NOTES.text
VARCHAR2	2000	OPERATION_TEXT	Maps to: code type 297 – "Multiple Note Types" Note type = "50" - "Treatment Waiting List Notes (Ward Notes)" Subject = "TWL Operation Notes" Loaded into: OASIS_MULTIPLE_NOTES.text

TABLE NAME: LOAD_IWL_DEFERRALS

Inpatient waiting list suspensions. All recorded suspensions must be loaded to ensure correct calculation of wait times.

Creates records in:

WAIT_LIST_DEFERRALS

Loaded via:

OASLOADIWL_PACKAGE.load_iwl_deferrals

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
NUMBER	42	LOADIWL_RECORD_NUMBER	Foreign key to LOAD_IWL.record_number
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "Dataload System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique suspension id from the source system.
DATE	10	DEFERRAL_START	Must be in format: DD/MM/YYYY Loaded into: WAIT_LIST_DEFERRALS.deferred_date



DATE	10	DEFERRAL_END	Must be in format: DD/MM/YYYY Loaded into: WAIT_LIST_DEFERRALS.deferred_end
VARCHAR2	80	DEFERRAL_REASON	Maps to: code type 10054 – "Waitlist Suspension Reasons" Loaded as mapped into: WAIT_LIST_DEFERRALS.deferred_reason_code e.g. At Patient's Request, On Consultant's Instruction, Medically Unfit
VARCHAR2	2000	DEFERRAL_COMMENT	Maps to: code type 297 – "Multiple Note Types" Note type = " 63183" - "TWL Suspension Notes" Subject = "TWL Suspension Notes" Loaded into: OASIS_MULTIPLE_NOTES.text

TABLE NAME: LOAD_IWL_TCIS

Inpatient waiting list planned admissions. All cancelled TCIs must be loaded to ensure correct calculation of wait times.

Creates records in:

PLANNED_ADMIT

Loaded via:

OASLOADIWL_PACKAGE.load_iwl_tcis

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
NUMBER	42	LOADIWL_RECORD_N UMBER	Foreign key to LOAD_IWL.record_number
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "Dataload System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique suspension id from the source system.



VARCHAR2	1	STATUS	Only the following values accepted: L for Planned Admit A for Admitted N for Admitted Not Treated C for Cancelled Loaded as mapped into: TREATMENT_WAIT_LIST.status
VARCHAR2	80	BOOKING_TYPE	Maps to: code type 10582 – "Inpatient Booking Types" Loaded as mapped into: TREATMENT_WAIT_LIST.booking_type e.g. No Patient Choice, Partially Booked, Fully Booked
VARCHAR2	30	CONSULTANT_CODE	Maps to: STAFF_IDS.id_number Loaded as mapped into: PLANNED_ADMIT.consultant_code
DATE	10	OFFER_DATE	Must be in format: DD/MM/YYYY Loaded into: PLANNED_ADMIT.offer_date
DATE	10	AGREED_DATE	Must be in format: DD/MM/YYYY Loaded into: PLANNED_ADMIT.agreed_date
VARCHAR2	1	AGREED_FLAG	Only two accepted values: Y for Yes OR N for No Loaded into: PLANNED_ADMIT.agreed_flag
DATE	10	PRESSASSESSMENT_DATE	Must be in format: DD/MM/YYYY HH24:MI Loaded into: PLANNED_ADMIT.preop_date
DATE	10	TCI_DATE	Must be in format: DD/MM/YYYY HH24:MI Loaded into: PLANNED_ADMIT.planned_admit_date
DATE	10	OPERATION_DATE	Must be in format: DD/MM/YYYY HH24:MI Loaded into: PLANNED_ADMIT.operation_date
DATE	10	ESTIMATED_DISCHARGE_DATE	Must be in format: DD/MM/YYYY HH24:MI Loaded into: PLANNED_ADMIT.est_discharge_date



VARCHAR2	80	WARD	Maps to: code type 10591 – "Ward Translations For Dataload" Mapped value must exist in: WORK_ENTITY_DATA.work_entity_code Loaded as mapped into: PLANNED_ADMIT.work_entity
VARCHAR2	80	TCI_OUTCOME	Maps to: code type 10065 – "Planned Admit Outcome Codes" Loaded as mapped into: PLANNED_ADMIT.outcome_code e.g. Admitted, Cancelled By Hospital, Cancelled By Patient
DATE	10	CANCELLED_DATE	Must be in format: DD/MM/YYYY Loaded into: PLANNED_ADMIT.cancelled_date

INPATIENT DATA

TABLE NAME: LOAD_ADT_ADMISSESS

Patient admission details.

Creates records in:

PATIENT_AD

Loaded via:

OASLOADADT_PACKAGE.load_adt

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
NUMBER	42	LOADIWL_RECORD_N UMBER	Foreign key to LOAD_IWL.record_number
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "Dataload System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique admission id from the source system.
VARCHAR2	80	MAIN_CRN_TYPE	Main hospital number id type as loaded into LOAD_PMI.main_crn_type



VARCHAR2	30	MAIN_CRN	Main hospital number as loaded into LOAD_PMI.main_crn
VARCHAR2	10	REF_GP_CODE	<p>National General Practitioner Code of Referring GP</p> <p>Maps to: GP_MASTER.registration_code</p> <p>Loaded as mapped into: PATIENT_AD.referring_gp_id</p> <p>e.g. C0000048 , D2008756, G3293160</p>
VARCHAR2	10	REF_PRACTICE_CODE	<p>National Practice Code for the Referring GP</p> <p>Maps to: GP_PRACTICE_MASTER.gp_practice_code</p> <p>Loaded as mapped into: PATIENT_AD.referring_practice_id</p> <p>e.g. A81006, D82076, K81022</p>
VARCHAR2	20	REF_PRACTICE_POSTCODE	<p>Practice Post Code for the GP</p> <p>Not loaded but used when mapping to distinguish between sub-practices which may have the same National Practice Code.</p>
VARCHAR2	80	INTENDED_MANAGEMENT	<p>Maps to: code type 10033 – "Patient Management Codes"</p> <p>Loaded as mapped into: PATIENT_AD.intended_management</p> <p>e.g. Inpatient, Day case</p>
DATE	10	WL_DATE	<p>Must be in format: DD/MM/YYYY</p> <p>PATIENT_AD.date_added_to_waitlist</p>
DATE	10	ADMIT_DATE	<p>Must be in format: DD/MM/YYYY HH24:MI</p> <p>PATIENT_AD.admit_date</p>
DATE	10	ESTIMATED_DISCHARGE_DATE	<p>Must be in format: DD/MM/YYYY HH24:MI</p> <p>If not currently held in source system, recommend loading admit_date + 1.</p> <p>PATIENT_AD.est_discharge_date</p>
VARCHAR2	80	ADMISSION_TYPE	<p>Admission Method</p> <p>Maps to: code type 10045 – "Admission Type"</p> <p>Loaded as mapped into: PATIENT_AD.admission_type</p> <p>e.g. Elective – Waiting List, Emergency – GP, Maternity – Ante-partum</p>



VARCHAR2	80	ADMIT_FROM	Source of Admission Maps to: code type 10037 – "Institution Type" Loaded as mapped into: PATIENT_AD.admit_from e.g. LA Foster Care, Penal Establishment, Usual Place of Residence
VARCHAR2	30	ADMITTED_BY	Maps to: STAFF_IDS.id_number Loaded as mapped into: PATIENT_AD.admitted_by
DATE	10	DISCHARGE_DATE	Must be in format: DD/MM/YYYY HH24:MI PATIENT_AD.physical_discharge_date
VARCHAR2	80	DISCHARGE_TYPE	Discharge Method Maps to: code type 10046 – "Discharge Type" Loaded as mapped into: PATIENT_AD.discharge_type e.g. Discharged To Mental Welfare, Patient Died, Regular Discharge
VARCHAR2	80	DISCHARGE_TO	Discharge Destination Maps to: code type 10106 – "Discharge To" Loaded as mapped into: PATIENT_AD.discharge_to e.g. Court, NHS Run Care Home, Temporary Residence
VARCHAR2	30	DISCHARGED_BY	Maps to: STAFF_IDS.id_number Loaded as mapped into: PATIENT_AD.discharged_by_staff_id
VARCHAR2	80	ADMISSION_OUTCOME	Maps to: code type 10 – "Inpatient Outcome Codes" Loaded as mapped into: PATIENT_AD.outcome_code e.g. Patient Died, Normal Discharge, Transferred

**TABLE NAME: LOAD_ADT_EPISODES**

Episodes of care. Blank end_date indicates patient in hospital, current episode.

Validation:

- All episode dates must fall within admission and discharge dates.
- The first episode start_date must equal admit_date and the last episode end_date must equal discharge_date.
- The start_date of one episode must equal the end_date of the previous episode.

Creates records in:

PATIENT_CARE_EPISODES
PATIENT_EPISODES
PATIENT_ELIGIBILITY

Loaded via:

OASLOADADT_PACKAGE.load_adt

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
NUMBER	42	ADT_ADM_RECORD_NUMBER	Foreign key to LOAD_ADT.record_number
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "Dataload System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique episode id from the source system.
VARCHAR2	80	PATIENT_CATEGORY	Maps to: code type 10087 – "Patient Contract Category" Loaded as mapped into: PATIENT_CARE_EPISODES.patient_category e.g. NHS, Private, Overseas Visitor
VARCHAR2	80	ACTUAL_MANAGEMENT	Maps to: code type 10033 – "Patient Management Codes" Loaded as mapped into: PATIENT_CARE_EPISODES.management_code e.g. Inpatient, Day case



VARCHAR2	80	SPECIALTY	Maps to: code type 10025 – "Specialty" Loaded as mapped into: PATIENT_CARE_EPISODES.specialty_code
VARCHAR2	30	CONSULTANT_CODE	Maps to: STAFF_IDS.id_number Loaded as mapped into: PATIENT_CARE_EPISODES.consultant_code
DATE	10	START_DATE	Must be in format: DD/MM/YYYY HH24:MI PATIENT_CARE_EPISODES.start_date
DATE	10	END_DATE	Must be in format: DD/MM/YYYY HH24:MI PATIENT_CARE_EPISODES.end_date

TABLE NAME: LOAD_ADT_WARDSTAYS

Ward/bed transfers. Blank end_date indicates patient in hospital, current location.

Creates records in:

BED_DETAILS

Loaded via:

OASLOADADT_PACKAGE.load_adt

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
NUMBER	42	ADT_EPS_RECORD_NUMBER	Foreign key to LOAD_ADT_EPISODES.record_number
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "Dataload System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique transfer id from the source system.
VARCHAR2	80	TEAM	Maps to: code type 10721 – "Teams For Dataload Mapping" Mapped value must exist in: TEAMS.user_code



			Loaded as mapped into: BED_DETAILS.team_firm
VARCHAR2	80	WARD	Maps to: code type 10591 – "Ward Translations For Dataload" Mapped value must exist in: WORK_ENTITY_DATA.work_entity_code Loaded as mapped into: BED_DETAILS.work_entity
VARCHAR2	1	BED_SEX	Only three accepted values: M for Male, F for Female, U for Unknown
VARCHAR2	15	BED_LOCATION	Short code for bed location.
VARCHAR2	1	IS_HOME_STAY	Only two accepted values: Y for Yes OR N for No Maps to: code type 8 – "Bed Status" Loaded as mapped into: BED_DETAILS.bed_status
VARCHAR2	1	IS_AWOL	Only two accepted values: Y for Yes OR N for No Maps to: code type 8 – "Bed Status" Loaded as mapped into: BED_DETAILS.bed_status
VARCHAR2	80	LEAVE_LOCATION_CODE	Maps to: code type 10698 – "On Pass Leave Location" Loaded as mapped into: BED_DETAILS.leave_location_code e.g. Home, NOK
VARCHAR2	80	TRANSFER_REASON	Maps to: code type 10699 – "Patient Transfer Reason Code" Loaded as mapped into: BED_DETAILS.leave_location_code e.g. Patient Status Change, Ward Full
DATE	10	START_DATE	Must be in format: DD/MM/YYYY HH24:MI BED_DETAILS.start_date
DATE	10	END_DATE	Must be in format: DD/MM/YYYY HH24:MI BED_DETAILS.end_date

**TABLE NAME: LOAD_ARD_CODING**

Administrative coding of diagnoses and procedures for inpatient episodes of care.

Creates records in:

PATIENT_DIAGNOSIS_NOTES
DIAGNOSIS_CARE_EPISODES

Loaded via:

OASLOADADT_PACKAGE.load_adt

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
NUMBER	42	ADT_EPS_RECORD_NUMBER	Foreign key to LOAD_ARD_EPISODES.record_number
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "Dataload System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique coding id from the source system.
VARCHAR2	80	DIAGNOSIS_DIVISION	Maps to: code type 292 – "Diagnosis Division" Loaded as mapped into: PATIENT_DIAGNOSIS_NOTES.diagnosis_division e.g. Diagnoses, Procedures
VARCHAR2	80	NOTE_TYPE	Maps to: code type 313 – "Diagnosis Note Types" Loaded as mapped into: PATIENT_DIAGNOSIS_NOTES.note_type e.g. Primary, Secondary, Associated
VARCHAR2	25	DIAGNOSIS	Maps to: DIAGNOSIS_CODES.hosp_code for ICD OR OPCS Loaded as mapped into: PATIENT_DIAGNOSIS_NOTES.diag_code e.g. A00, A159, E22, G002



VARCHAR2	200	DIAGNOSIS_NOTE	Free text diagnosis/procedure description. Loaded into: PATIENT_DIAGNOSIS_NOTES.diagnosis_note
VARCHAR2	30	DIAGNOSED_BY	Maps to: STAFF_IDS.id_number Loaded as mapped into PATIENT_DIAGNOSIS_NOTES.staff_id
DATE	10	DIAGNOSIS_DATE	Must be in format: DD/MM/YYYY PATIENT_DIAGNOSIS_NOTES.date_recorded

MENTAL HEALTH DATA

TABLE NAME: LOAD_MH_DETENTION_MASTER

Patient detention details.

Creates records in:

PATIENT_DETENTION_MASTER

Loaded via:

OASLOADMH_PACKAGE.load_detentions

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
NUMBER	42	ADT ADM RECORD NUMBER	Foreign key to LOAD_ADT.record_number
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "Dataload System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique admission id from the source system.
VARCHAR2	80	MAIN_CRN_TYPE	Main hospital number id type as loaded into LOAD_PMI.main_crn_type
VARCHAR2	30	MAIN_CRN	Main hospital number as loaded into LOAD_PMI.main_crn



DATE	10	START_DATE	Must be in format: DD/MM/YYYY HH24:MI PATIENT_DETENTION_MASTER.start_date
DATE	10	END_DATE	Must be in format: DD/MM/YYYY HH24:MI PATIENT_DETENTION_MASTER.end_date
DATE	10	EXPIRY_DATE	Must be in format: DD/MM/YYYY HH24:MI PATIENT_DETENTION_MASTER.expiry_date

TABLE NAME: LOAD_MH_DETENTION_TRANSFERS

Patient detention transfer details.

Creates records in:

PATIENT_DETENTION_TRANSFERS

Loaded via:

OASLOADMH_PACKAGE.load_detentions

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
NUMBER	42	MH_DM_RECORD_NUMBER	Foreign key to LOAD_MH_DETENTION_MASTER.record_number
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "Dataload System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique admission id from the source system.
VARCHAR2	80	MAIN_CRN_TYPE	Main hospital number id type as loaded into LOAD_PMI.main_crn_type
VARCHAR2	30	MAIN_CRN	Main hospital number as loaded into LOAD_PMI.main_crn



DATE	10	START_DATE	Must be in format: DD/MM/YYYY HH24:MI PATIENT_DETENTION_TRANSFERS.start_date
DATE	10	END_DATE	Must be in format: DD/MM/YYYY HH24:MI PATIENT_DETENTION_TRANSFERS.end_date
VARCHAR2	80	INSTITUTION	Maps to: code type 10749 – "Institutions For Dataload Mapping" Mapped value must exist in: REFERRAL_INSTITUTIONS.institution_code Loaded as mapped into: PATIENT_DETENTION_TRANSFERS.institution_id
VARCHAR2	80	LEGAL_STATUS	Maps to: code type 10191 – "Patient Legal Status" Loaded as mapped into: PATIENT_DETENTION_TRANSFERS.legal_status e.g. Informal, Formally detained under Mental Health Act Section 2
VARCHAR2	80	MENTAL_CATEGORY	Maps to: code type 10192 – "Patient Mental Category" Loaded as mapped into: PATIENT_DETENTION_TRANSFERS.mental_category e.g. Mental Illness, Mental Impairment, Psychopathic Disorder
VARCHAR2	30	CASEHOLDER	Maps to: STAFF_IDS.id_number Loaded as mapped into: PATIENT_DETENTION_TRANSFERS.caseholder_staff_id
DATE	10	SECTION REVIEW DATE	Must be in format: DD/MM/YYYY HH24:MI PATIENT_DETENTION_TRANSFERS.section_review_date
DATE	10	CONSENT REMINDER DATE	Must be in format: DD/MM/YYYY HH24:MI PATIENT_DETENTION_TRANSFERS.consent_reminder_date
DATE	10	CONSENT DUE DATE	Must be in format: DD/MM/YYYY HH24:MI PATIENT_DETENTION_TRANSFERS.consent_due_date

**TABLE NAME: LOAD_MH_CPA_MASTER**

Patient CPA details.

Creates records in:

CPA_MASTER

Loaded via:

OASLOADMH_PACKAGE.load_cpa

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "Dataload System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique admission id from the source system.
VARCHAR2	80	MAIN_CRN_TYPE	Main hospital number id type as loaded into LOAD_PMI.main_crn_type
VARCHAR2	30	MAIN_CRN	Main hospital number as loaded into LOAD_PMI.main_crn
VARCHAR2	80	CPA_TYPE	Maps to: code type 10712 – "Care Programme Approach Type" Loaded as mapped into: CPA_MASTER.cpa_type e.g. Standard CPA, Enhanced CPA
VARCHAR2	30	KEY_WORKER_STAFF_ID	Maps to: STAFF_IDS.id_number Loaded as mapped into: CPA_MASTER.key_worker_staff_id
VARCHAR2	30	CARE_COORDINATOR	Maps to: STAFF_IDS.id_number Loaded as mapped into: CPA_MASTER.consultant_code
DATE	10	APPLIES_START	Must be in format: DD/MM/YYYY HH24:MI CPA_MASTER.applies_start



DATE	10	APPLIES_END	Must be in format: DD/MM/YYYY HH24:MI CPA_MASTER.applies_end
DATE	10	NEXT REVIEW DATE	Must be in format: DD/MM/YYYY HH24:MI CPA_MASTER.next_review_date

TABLE NAME: LOAD_MH_CPA_HISTORY

Patient CPA history details.

Creates records in:

CPA_HISTORY

Loaded via:

OASLOADMH_PACKAGE.load_cpa

DATATYPE	LENGTH	NAME	COMMENTS
NUMBER	42	RECORD_NUMBER	Unique identifier for this extracted record.
NUMBER	42	MH_CM_RECORD_NUMBER	Foreign key to LOAD_MH_CPA_MASTER.record_number
VARCHAR2	10	SYSTEM_CODE	Unique identifier for the originating system. Maps to: code type 10599 – "Dataload System"
VARCHAR2	100	EXTERNAL_SYSTEM_ID	Unique admission id from the source system.
VARCHAR2	80	MAIN_CRN_TYPE	Main hospital number id type as loaded into LOAD_PMI.main_crn_type
VARCHAR2	30	MAIN_CRN	Main hospital number as loaded into LOAD_PMI.main_crn
VARCHAR2	80	CPA_TYPE	Maps to: code type 10712 – "Care Programme Approach Type" Loaded as mapped into: CPA_HISTORY.cpa_type e.g. Standard CPA, Enhanced CPA



VARCHAR2	30	KEY_WORKER_STAFF_ID	Maps to: STAFF_IDS.id_number Loaded as mapped into: CPA_HISTORY.key_worker_staff_id
VARCHAR2	30	CARE_COORDINATOR	Maps to: STAFF_IDS.id_number Loaded as mapped into: CPA_HISTORY.consultant_code
DATE	10	NEXT REVIEW DATE	Must be in format: DD/MM/YYYY HH24:MI CPA_MASTER.next_review_date
DATE	10	REVIEW_DATE_CHANGED_AT	Must be in format: DD/MM/YYYY HH24:MI CPA_MASTER.review_date_changed_at

OUTPATIENT ARCHIVE

TABLE NAME: LOAD_OPD_ARCHIVE

Outpatient bookings and attendances archive.

Creates records in:

OPD_ARCHIVE

Loaded via:

OASLOADARCHIVE_PACKAGE.load_opd

DATATYPE	LENGTH	NAME	COMMENTS
VARCHAR2	1	ENCOUNTER_TYPE	Must be supplied defaulted to capital letter O for Outpatient.
VARCHAR2	30	CRN	Main hospital number as loaded into LOAD_PMI.main_crn Loaded into: OPD_ARCHIVE.crn
DATE	10	DATE_OF_BIRTH	Must be in format: DD/MM/YYYY Loaded into: OPD_ARCHIVE.date_of_birth
VARCHAR2	1	SEX	Loaded into: OPD_ARCHIVE.sex



VARCHAR2	40	PAT_NAME_1	Loaded into: OPD_ARCHIVE.pat_name_1
VARCHAR2	40	PAT_NAME_FAMILY	Loaded into: OPD_ARCHIVE.pat_name_family
VARCHAR2	80	ADDRESS_1	Loaded into: OPD_ARCHIVE.address_1
VARCHAR2	80	ADDRESS_2	Loaded into: OPD_ARCHIVE.address_2
VARCHAR2	80	ADDRESS_3	Loaded into: OPD_ARCHIVE.address_3
VARCHAR2	80	ADDRESS_4	Loaded into: OPD_ARCHIVE.address_4
VARCHAR2	80	ADDRESS_5	Loaded into: OPD_ARCHIVE.address_5
VARCHAR2	20	POST_CODE	Loaded into: OPD_ARCHIVE.post_code
VARCHAR2	10	DISTRICT	District of Residence Loaded into: OPD_ARCHIVE.district
VARCHAR2	20	PCT_CODE	PCT of Residence Loaded into: OPD_ARCHIVE.pct_code
VARCHAR2	30	CONTRACT_NUMBER	Loaded into: OPD_ARCHIVE.contract_number
VARCHAR2	30	PURCHASER_REF	Loaded into: OPD_ARCHIVE.purchaser_ref
VARCHAR2	30	PROVIDER_CODE	Loaded into: OPD_ARCHIVE.provider_code
VARCHAR2	30	PURCHASER_CODE	Loaded into: OPD_ARCHIVE.purchaser_code
VARCHAR2	80	REF_SOURCE	Referral Source Description Loaded into: OPD_ARCHIVE.ref_source e.g. Consultant Within Trust, Dentist, GP, Midwife
VARCHAR2	10	GP_REGISTRATION_CODE	GP National Code Loaded into: OPD_ARCHIVE_gp_registration_code



VARCHAR2	80	GP_NAME	GP Name Loaded into: OPD_ARCHIVE.gp_name
VARCHAR2	10	GP_FUNDHOLDER_CODE	GP Fundholder Loaded into: OPD_ARCHIVE.gp_fundholder_code
VARCHAR2	10	GP_PRACTICE_CODE	Practice National Code Loaded into: OPD_ARCHIVE.gp_practice_code
VARCHAR2	80	PRACTICE_NAME	Practice Name Loaded into: OPD_ARCHIVE.practice_name
DATE	10	REFERRAL_REQUEST_DATE	Must be in format: DD/MM/YYYY Loaded into: OPD_ARCHIVE.referral_request_date
VARCHAR2	80	REFERRAL_REASON	Referral Reason Description Loaded into: OPD_ARCHIVE.referral_reason e.g. Advice/Consultation, Specific Procedure
VARCHAR2	10	REFERRING_CONSULTANT_GMC	Referring Consultant GMC Loaded into: OPD_ARCHIVE.referring_clinician
VARCHAR2	80	REFERRING_CONSULTANT_NAME	Referring Consultant Name Loaded into: OPD_ARCHIVE.referring_consultant
DATE	10	FIRST_ATTENDANCE	Date of First Attendance Must be in format: DD/MM/YYYY Loaded into: OPD_ARCHIVE.first_attendance
DATE	10	REFERRAL_DISCHARGE_DATE	Must be in format: DD/MM/YYYY Loaded into: OPD_ARCHIVE.discharge_date
VARCHAR2	80	REFERRAL_DISCHARGE_STATUS	Discharge Status Description Loaded into: OPD_ARCHIVE.discharge_status
VARCHAR2	80	HOSPITAL_NAME	Hospital Name



			Loaded into: OPD_ARCHIVE.local_hospital_code
VARCHAR2	80	CLINIC_NAME	Clinic Name Loaded into: OPD_ARCHIVE.local_clinic_code
VARCHAR2	80	SPECIALTY	Specialty Description Loaded into: OPD_ARCHIVE.specialty
VARCHAR2	80	CONSULTANT_TEAM	Consultant Team Description Loaded into: OPD_ARCHIVE.appointment_team
VARCHAR2	10	CONSULTANT_GMC	Consultant GMC Loaded into: OPD_ARCHIVE.nhs_clinician_code e.g. C0000048 , D2008756, G3293160
VARCHAR2	80	CONSULTANT_NAME	Consultant Name Loaded into: OPD_ARCHIVE.consultant_name
VARCHAR2	80	TRANSPORT_REQUIRED	Required Transport Description Loaded into: OPD_ARCHIVE.transport
VARCHAR2	80	APPOINTMENT_PRIORITY	Appointment Priority Description Loaded into: OPD_ARCHIVE.appointment_priority
VARCHAR2	80	APPOINTMENT_PURPOSE	Appointment Purpose Description Loaded into: OPD_ARCHIVE.appointment_purpose
VARCHAR2	80	APPOINTMENT_STATUS	Appointment Status Description Loaded into: OPD_ARCHIVE.appointment_status
DATE	10	APPOINTMENT_DATE	Must be in format: DD/MM/YYYY Loaded into: OPD_ARCHIVE.appointment_date
VARCHAR2	5	APPOINTMENT_TIME	Must be in format: HH24:MI Loaded into: OPD_ARCHIVE.appointment_time



VARCHAR2	1	WALKIN_FLAG	Was the appointment made following a walk in? Only two accepted values: Y for Yes OR N for No Loaded into: OPD_ARCHIVE.walkin_flag
VARCHAR2	1	FORCED_BOOKING_FLAG	Was the appointment forced by overbooking? Only two accepted values: Y for Yes OR N for No Loaded into: OPD_ARCHIVE.forced_booking_flag
DATE	10	DATE_BOOKED	Date Appointment Booked Must be in format: DD/MM/YYYY Loaded into: OPD_ARCHIVE.date_booked
VARCHAR2	80	BOOKING_TYPE	Booking Type Description Loaded into: OPD_ARCHIVE.patient_choice e.g. Full Booking, Partial Booking, No Patient Choice
VARCHAR2	80	APPOINTMENT_TYPE	Appointment Type Description Loaded into: OPD_ARCHIVE.booking_item e.g. New, Followup
VARCHAR2	5	TIME_ARRIVED	Must be in format: HH24:MI Loaded into: OPD_ARCHIVE.time_arrived
VARCHAR2	5	TIME_SEEN	Must be in format: HH24:MI Loaded into: OPD_ARCHIVE.time_seen
VARCHAR2	5	TIME_COMPLETED	Must be in format: HH24:MI Loaded into: OPD_ARCHIVE.time_completed
VARCHAR2	80	OUTCOME	Appointment Outcome Description Loaded into: OPD_ARCHIVE.outcome
DATE	10	CANCELLED_DATE	Must be in format: DD/MM/YYYY Loaded into: OPD_ARCHIVE.cancelled_date
VARCHAR2	30	CANCELLED_BY	Cancelled By Username



			Loaded into: OPD_ARCHIVE.cancelled_by
VARCHAR2	80	CANCELLATION_REASON	Cancellation Reason Description Loaded into: OPD_ARCHIVE.cancellation_reason
VARCHAR2	30	PROCEDURE_SCHEME	Loaded into: OPD_ARCHIVE.procedure_scheme e.g. OPCS-4
VARCHAR2	25	PRIMARY_PROCEDURE_CODE	Primary Procedure Code Loaded into: OPD_ARCHIVE.primary_procedure_code
VARCHAR2	200	PRIMARY_PROCEDURE_DESC	Primary Procedure Description Loaded into: OPD_ARCHIVE.primary_procedure_desc
VARCHAR2	25	PROCEDURE_1_CODE	Procedure Code 1 Loaded into: OPD_ARCHIVE.procedure_1
VARCHAR2	200	PROCEDURE_1_DESC	Procedure Description 1 Loaded into: OPD_ARCHIVE.procedure_1_desc
VARCHAR2	25	PROCEDURE_2_CODE	Procedure Code 2 Loaded into: OPD_ARCHIVE.procedure_2
VARCHAR2	200	PROCEDURE_2_DESC	Procedure Description 2 Loaded into: OPD_ARCHIVE.procedure_2_desc
VARCHAR2	25	PROCEDURE_3_CODE	Procedure Code 3 Loaded into: OPD_ARCHIVE.procedure_3
VARCHAR2	200	PROCEDURE_3_DESC	Procedure Description 3 Loaded into: OPD_ARCHIVE.procedure_3_desc
VARCHAR2	25	PROCEDURE_4_CODE	Procedure Code 4 Loaded into: OPD_ARCHIVE.procedure_4
VARCHAR2	200	PROCEDURE_4_DESC	Procedure Description 4



			Loaded into: OPD_ARCHIVE.procedure_4_desc
VARCHAR2	25	PROCEDURE_5_CODE	Procedure Code 5 Loaded into: OPD_ARCHIVE.procedure_5
VARCHAR2	200	PROCEDURE_5_DESC	Procedure Description 5 Loaded into: OPD_ARCHIVE.procedure_5_desc
VARCHAR2	25	PROCEDURE_6_CODE	Procedure Code 6 Loaded into: OPD_ARCHIVE.procedure_6
VARCHAR2	200	PROCEDURE_6_DESC	Procedure Description 6 Loaded into: OPD_ARCHIVE.procedure_6_desc
VARCHAR2	25	PROCEDURE_7_CODE	Procedure Code 7 Loaded into: OPD_ARCHIVE.procedure_7
VARCHAR2	200	PROCEDURE_7_DESC	Procedure Description 7 Loaded into: OPD_ARCHIVE.procedure_7_desc
VARCHAR2	25	PROCEDURE_8_CODE	Procedure Code 8 Loaded into: OPD_ARCHIVE.procedure_8
VARCHAR2	200	PROCEDURE_8_DESC	Procedure Description 8 Loaded into: OPD_ARCHIVE.procedure_8_desc
VARCHAR2	25	PROCEDURE_9_CODE	Procedure Code 9 Loaded into: OPD_ARCHIVE.procedure_9
VARCHAR2	200	PROCEDURE_9_DESC	Procedure Description 9 Loaded into: OPD_ARCHIVE.procedure_9_desc
VARCHAR2	25	PROCEDURE_10_CODE	Procedure Code 10 Loaded into: OPD_ARCHIVE.procedure_10



VARCHAR2	200	PROCEDURE_10_DESC	Procedure Description 10 Loaded into: OPD_ARCHIVE.procedure_10_desc
VARCHAR2	2000	COMMENTS	Appointment Notes Loaded into: OPD_ARCHIVE.comments

INPATIENT ARCHIVE

TABLE NAME: LOAD_ADT_ARCHIVE

Inpatient activity archive.

Creates records in:

ADT_ARCHIVE

Loaded via:

OASLOADARCHIVE_PACKAGE.load_adt

DATATYPE	LENGTH	NAME	COMMENTS
VARCHAR2	1	ENCOUNTER_TYPE	Must be supplied defaulted to either capital letter: I for Inpatient D for Day case
VARCHAR2	30	CRN	Main hospital number as loaded into LOAD_PMI.main_crn Loaded into: ADT_ARCHIVE.crn
DATE	10	DATE_OF_BIRTH	Must be in format: DD/MM/YYYY Loaded into: ADT_ARCHIVE.date_of_birth
VARCHAR2	1	SEX	Loaded into: ADT_ARCHIVE.sex
VARCHAR2	40	PAT_NAME_1	Loaded into: ADT_ARCHIVE.pat_name_1
VARCHAR2	40	PAT_NAME_FAMILY	Loaded into: ADT_ARCHIVE.pat_name_family



VARCHAR2	80	ADDRESS_1	Loaded into: ADT_ARCHIVE.address_1
VARCHAR2	80	ADDRESS_2	Loaded into: ADT_ARCHIVE.address_2
VARCHAR2	80	ADDRESS_3	Loaded into: ADT_ARCHIVE.address_3
VARCHAR2	80	ADDRESS_4	Loaded into: ADT_ARCHIVE.address_4
VARCHAR2	80	ADDRESS_5	Loaded into: ADT_ARCHIVE.address_5
VARCHAR2	20	POST_CODE	Loaded into: ADT_ARCHIVE.post_code
VARCHAR2	10	DISTRICT	District of Residence Loaded into: ADT_ARCHIVE.district
VARCHAR2	20	PCT_CODE	PCT of Residence Loaded into: ADT_ARCHIVE.pct_code
VARCHAR2	30	CONTRACT_NUMBER	Loaded into: ADT_ARCHIVE.contract_number
VARCHAR2	30	PURCHASER_REF	Loaded into: ADT_ARCHIVE.purchaser_ref
VARCHAR2	30	PROVIDER_CODE	Loaded into: ADT_ARCHIVE.provider_code
VARCHAR2	30	PURCHASER_CODE	Loaded into: ADT_ARCHIVE.purchaser_code
VARCHAR2	80	WAITING_LIST_NAME	Waiting List Name Loaded into: ADT_ARCHIVE.local_waiting_list_code
DATE	10	DECIDED_TO_ADMIT_DATE	Must be in format: DD/MM/YYYY Loaded into: ADT_ARCHIVE.decided_to_admit_date
NUMBER	42	INPATIENT_WAIT_DAYS	Loaded into: ADT_ARCHIVE.inpatient_wait_days
DATE	10	OPERATION_DATE	Must be in format: DD/MM/YYYY Loaded into: ADT_ARCHIVE.operation_date



VARCHAR2	80	REF_SOURCE	Referral Source Description Loaded into: ADT_ARCHIVE.ref_source e.g. Consultant Within Trust, Dentist, GP, Midwife
VARCHAR2	10	GP_REGISTRATION_CODE	GP National Code Loaded into: ADT_ARCHIVE_gp_registration_code
VARCHAR2	80	GP_NAME	GP Name Loaded into: ADT_ARCHIVE_gp_name
VARCHAR2	10	GP_FUNDHOLDER_CODE	GP Fundholder Loaded into: ADT_ARCHIVE_gp_fundholder_code
VARCHAR2	10	GP_PRACTICE_CODE	Practice National Code Loaded into: ADT_ARCHIVE_gp_practice_code
VARCHAR2	80	PRACTICE_NAME	Practice Name Loaded into: ADT_ARCHIVE_practice_name
VARCHAR2	80	PATIENT_CATEGORY	Loaded into: ADT_ARCHIVE.patient_category e.g. NHS, Private, Overseas Visitor
VARCHAR2	80	INTENDED_MANAGEMENT	Loaded into: ADT_ARCHIVE.intended_management e.g. Inpatient, Day case
DATE	10	ADMIT_DATE	Must be in format: DD/MM/YYYY Loaded into: ADT_ARCHIVE.admit_date
DATE	10	EST_DISCHARGE_DATE	Must be in format: DD/MM/YYYY Loaded into: ADT_ARCHIVE.est_discharge_date
DATE	10	PHYSICAL_DISCHARGE_DATE	Must be in format: DD/MM/YYYY Loaded into: ADT_ARCHIVE.physical_discharge_date
VARCHAR2	80	ADMISSION_METHOD	Admission Method Description Loaded into: ADT_ARCHIVE.admission_method



			e.g. Elective – Waiting List, Emergency – GP, Maternity – Ante-partum
VARCHAR2	80	ADMITTING_SPECIALTY	Admitting Specialty Description Loaded into: ADT_ARCHIVE.admission_specialty
VARCHAR2	60	ADMITTING_CONSULTANT_GMC	Admitting Consultant GMC Loaded into: ADT_ARCHIVE.admission_consultant e.g. C0000048 , D2008756, G3293160
VARCHAR2	80	ADMITTING_CONSULTANT_NAME	Admitting Consultant Name Loaded into: ADT_ARCHIVE.adm_consultant_name
VARCHAR2	80	DISCHARGE_METHOD	Discharge Method Description Loaded into: ADT_ARCHIVE.discharge_method e.g. Discharged To Mental Welfare, Patient Died, Regular Discharge
VARCHAR2	80	DISCHARGE_DESTINATION	Discharge Destination Description Loaded into: ADT_ARCHIVE.discharge_to e.g. Court, NHS Run Care Home, Temporary Residence
VARCHAR2	80	DISCHARGING_SPECIALTY	Discharging Specialty Description Loaded into: ADT_ARCHIVE.discharge_specialty
VARCHAR2	10	DISCHARGING_CONSULTANT_GMC	Discharging Consultant GMC Loaded into: ADT_ARCHIVE.discharge_consultant
VARCHAR2	80	DISCHARGING_CONSULTANT_NAME	Discharging Consultant Name Loaded into: ADT_ARCHIVE.disch_consultant_name
VARCHAR2	80	ADMISSION_OUTCOME	Admission Outcome Description Loaded into: ADT_ARCHIVE.outcome e.g. Patient Died, Normal Discharge, Transferred
VARCHAR2	5	EPISODE_ORDER	Order of Episode Within Admission Loaded into: ADT_ARCHIVE.episode_order



NUMBER	42	AGE_AT_START_OF_EPISODE	Patient Age at Episode Start Loaded into: ADT_ARCHIVE.age_at_start_of_episode
DATE	10	EPISODE_START	Must be in format: DD/MM/YYYY Loaded into: ADT_ARCHIVE.episode_start
DATE	10	EPISODE_END	Must be in format: DD/MM/YYYY Loaded into: ADT_ARCHIVE.episode_end
NUMBER	42	DURATION_OF_EPISODE	Loaded into: ADT_ARCHIVE.duration_of_episode
VARCHAR2	80	SPECIALTY	Specialty Description Loaded into: ADT_ARCHIVE.specialty
VARCHAR2	10	CONSULTANT_GMC	Consultant GMC Loaded into: ADT_ARCHIVE.consultant_gmc e.g. C0000048 , D2008756, G3293160
VARCHAR2	80	CONSULTANT_NAME	Consultant Name Loaded into: ADT_ARCHIVE.consultant_name
VARCHAR2	80	WARD_NAME	Ward Name Loaded into: ADT_ARCHIVE.ward_code_at_end_of_episode
VARCHAR2	30	DIAGNOSIS_SCHEME	Diagnosis Scheme Description Loaded into: ADT_ARCHIVE.diagnosis_scheme e.g. A&E Diagnosis, ICD-10
VARCHAR2	25	PRIMARY_DIAGNOSIS_CODE	Primary Diagnosis Code Loaded into: ADT_ARCHIVE.primary_diagnosis_code
VARCHAR2	200	PRIMARY_DIAGNOSIS_DESC	Primary Diagnosis Description Loaded into: ADT_ARCHIVE.primary_diagnosis_description
VARCHAR2	25	DIAGNOSIS_1_CODE	Diagnosis Code 1



			Loaded into: ADT_ARCHIVE.diagnosis_1
VARCHAR2	200	DIAGNOSIS_1_DESC	Diagnosis Description 1 Loaded into: ADT_ARCHIVE.diagnosis_1_desc
VARCHAR2	25	DIAGNOSIS_2_CODE	Diagnosis Code 2 Loaded into: ADT_ARCHIVE.diagnosis_2
VARCHAR2	200	DIAGNOSIS_2_DESC	Diagnosis Description 2 Loaded into: ADT_ARCHIVE.diagnosis_2_desc
VARCHAR2	25	DIAGNOSIS_3_CODE	Diagnosis Code 3 Loaded into: ADT_ARCHIVE.diagnosis_3
VARCHAR2	200	DIAGNOSIS_3_DESC	Diagnosis Description 3 Loaded into: ADT_ARCHIVE.diagnosis_3_desc
VARCHAR2	25	DIAGNOSIS_4_CODE	Diagnosis Code 4 Loaded into: ADT_ARCHIVE.diagnosis_4
VARCHAR2	200	DIAGNOSIS_4_DESC	Diagnosis Description 4 Loaded into: ADT_ARCHIVE.diagnosis_4_desc
VARCHAR2	25	DIAGNOSIS_5_CODE	Diagnosis Code 5 Loaded into: ADT_ARCHIVE.diagnosis_5
VARCHAR2	200	DIAGNOSIS_5_DESC	Diagnosis Description 5 Loaded into: ADT_ARCHIVE.diagnosis_5_desc
VARCHAR2	25	DIAGNOSIS_6_CODE	Diagnosis Code 6 Loaded into: ADT_ARCHIVE.diagnosis_6
VARCHAR2	200	DIAGNOSIS_6_DESC	Diagnosis Description 6 Loaded into: ADT_ARCHIVE.diagnosis_6_desc
VARCHAR2	25	DIAGNOSIS_7_CODE	Diagnosis Code 7



			Loaded into: ADT_ARCHIVE.diagnosis_7
VARCHAR2	200	DIAGNOSIS_7_DESC	Diagnosis Description 7 Loaded into: ADT_ARCHIVE.diagnosis_7_desc
VARCHAR2	25	DIAGNOSIS_8_CODE	Diagnosis Code 8 Loaded into: ADT_ARCHIVE.diagnosis_8
VARCHAR2	200	DIAGNOSIS_8_DESC	Diagnosis Description 8 Loaded into: ADT_ARCHIVE.diagnosis_8_desc
VARCHAR2	25	DIAGNOSIS_9_CODE	Diagnosis Code 9 Loaded into: ADT_ARCHIVE.diagnosis_9
VARCHAR2	200	DIAGNOSIS_9_DESC	Diagnosis Description 9 Loaded into: ADT_ARCHIVE.diagnosis_9_desc
VARCHAR2	25	DIAGNOSIS_10_CODE	Diagnosis Code 10 Loaded into: ADT_ARCHIVE.diagnosis_10
VARCHAR2	200	DIAGNOSIS_10_DESC	Diagnosis Description 10 Loaded into: ADT_ARCHIVE.diagnosis_10_desc
VARCHAR2	30	PROCEDURE_SCHEME	Loaded into: ADT_ARCHIVE.procedure_scheme e.g. A&E Treatment, OPCS-4
VARCHAR2	25	PRIMARY_PROCEDURE_CODE	Primary Procedure Code Loaded into: ADT_ARCHIVE.primary_procedure_code
VARCHAR2	200	PRIMARY_PROCEDURE_DESC	Primary Procedure Description Loaded into: ADT_ARCHIVE.primary_procedure_desc
VARCHAR2	25	PROCEDURE_1_CODE	Procedure Code 1 Loaded into: ADT_ARCHIVE.procedure_1
VARCHAR2	200	PROCEDURE_1_DESC	Procedure Description 1



			Loaded into: ADT_ARCHIVE.procedure_1_desc
VARCHAR2	25	PROCEDURE_2_CODE	Procedure Code 2 Loaded into: ADT_ARCHIVE.procedure_2
VARCHAR2	200	PROCEDURE_2_DESC	Procedure Description 2 Loaded into: ADT_ARCHIVE.procedure_2_desc
VARCHAR2	25	PROCEDURE_3_CODE	Procedure Code 3 Loaded into: ADT_ARCHIVE.procedure_3
VARCHAR2	200	PROCEDURE_3_DESC	Procedure Description 3 Loaded into: ADT_ARCHIVE.procedure_3_desc
VARCHAR2	25	PROCEDURE_4_CODE	Procedure Code 4 Loaded into: ADT_ARCHIVE.procedure_4
VARCHAR2	200	PROCEDURE_4_DESC	Procedure Description 4 Loaded into: ADT_ARCHIVE.procedure_4_desc
VARCHAR2	25	PROCEDURE_5_CODE	Procedure Code 5 Loaded into: ADT_ARCHIVE.procedure_5
VARCHAR2	200	PROCEDURE_5_DESC	Procedure Description 5 Loaded into: ADT_ARCHIVE.procedure_5_desc
VARCHAR2	25	PROCEDURE_6_CODE	Procedure Code 6 Loaded into: ADT_ARCHIVE.procedure_6
VARCHAR2	200	PROCEDURE_6_DESC	Procedure Description 6 Loaded into: ADT_ARCHIVE.procedure_6_desc
VARCHAR2	25	PROCEDURE_7_CODE	Procedure Code 7 Loaded into: ADT_ARCHIVE.procedure_7
VARCHAR2	200	PROCEDURE_7_DESC	Procedure Description 7



			Loaded into: ADT_ARCHIVE.procedure_7_desc
VARCHAR2	25	PROCEDURE_8_CODE	Procedure Code 8 Loaded into: ADT_ARCHIVE.procedure_8
VARCHAR2	200	PROCEDURE_8_DESC	Procedure Description 8 Loaded into: ADT_ARCHIVE.procedure_8_desc
VARCHAR2	25	PROCEDURE_9_CODE	Procedure Code 9 Loaded into: ADT_ARCHIVE.procedure_9
VARCHAR2	200	PROCEDURE_9_DESC	Procedure Description 9 Loaded into: ADT_ARCHIVE.procedure_9_desc
VARCHAR2	25	PROCEDURE_10_CODE	Procedure Code 10 Loaded into: ADT_ARCHIVE.procedure_10
VARCHAR2	200	PROCEDURE_10_DESC	Procedure Description 10 Loaded into: ADT_ARCHIVE.procedure_10_desc
VARCHAR2	10	HRG	HRG Code Loaded into: ADT_ARCHIVE.hrg
VARCHAR2	2000	COMMENTS	Episode Notes Loaded into: ADT_ARCHIVE.comments



MENTAL HEALTH ARCHIVE

TABLE NAME: LOAD_DETENTION_ARCHIVE

Mental health detentions archive.

Creates records in:

DETENTION_ARCHIVE

Loaded via:

OASLOADARCHIVE_PACKAGE.load_detentions

DATATYPE	LENGTH	NAME	COMMENTS
VARCHAR2	30	CRN	Main hospital number as loaded into LOAD_PMI.main_crn Loaded into: DETENTION_ARCHIVE.crn
DATE	10	DATE_OF_BIRTH	Must be in format: DD/MM/YYYY Loaded into: DETENTION_ARCHIVE.date_of_birth
VARCHAR2	1	SEX	Loaded into: DETENTION_ARCHIVE.sex
VARCHAR2	40	PAT_NAME_1	Loaded into: DETENTION_ARCHIVE.pat_name_1
VARCHAR2	40	PAT_NAME_FAMILY	Loaded into: DETENTION_ARCHIVE.pat_name_family
VARCHAR2	80	ADDRESS_1	Loaded into: DETENTION_ARCHIVE.address_1
VARCHAR2	80	ADDRESS_2	Loaded into: DETENTION_ARCHIVE.address_2
VARCHAR2	80	ADDRESS_3	Loaded into: DETENTION_ARCHIVE.address_3
VARCHAR2	80	ADDRESS_4	Loaded into: DETENTION_ARCHIVE.address_4
VARCHAR2	80	ADDRESS_5	Loaded into: DETENTION_ARCHIVE.address_5



VARCHAR2	20	POST_CODE	Loaded into: DETENTION_ARCHIVE.post_code
DATE	10	DETENTION_START	Must be in format: DD/MM/YYYY Loaded into: DETENTION_ARCHIVE.detention_start
DATE	10	DETENTION_END	Must be in format: DD/MM/YYYY Loaded into: DETENTION_ARCHIVE.detention_end
VARCHAR2	80	DETENTION_LOCATION	Location Where Patient Detained Loaded into: DETENTION_ARCHIVE.detention_location
VARCHAR2	80	CASEHOLDER	Loaded into: DETENTION_ARCHIVE.caseholder
VARCHAR2	80	MENTAL_CATEGORY	Loaded into: DETENTION_ARCHIVE.mental_category e.g. Mental Illness, Mental Impairment, Psychopathic Disorder
VARCHAR2	80	LEGAL_STATUS	Loaded into: DETENTION_ARCHIVE.legal_status e.g. Informal, Formally detained under Mental Health Act Section 2
VARCHAR2	2000	DETENTION_NOTES	Detention Notes Loaded into: DETENTION_ARCHIVE.notes

**TABLE NAME: LOAD_CPA_ARCHIVE**

Mental health detentions archive.

Creates records in:

CPA_ARCHIVE

Loaded via:

OASLOADARCHIVE_PACKAGE.load_cpa

DATATYPE	LENGTH	NAME	COMMENTS
VARCHAR2	30	CRN	Main hospital number as loaded into LOAD_PMI.main_crn Loaded into: CPA_ARCHIVE.crn
DATE	10	DATE_OF_BIRTH	Must be in format: DD/MM/YYYY Loaded into: CPA_ARCHIVE.date_of_birth
VARCHAR2	1	SEX	Loaded into: CPA_ARCHIVE.sex
VARCHAR2	40	PAT_NAME_1	Loaded into: CPA_ARCHIVE.pat_name_1
VARCHAR2	40	PAT_NAME_FAMILY	Loaded into: CPA_ARCHIVE.pat_name_family
VARCHAR2	80	ADDRESS_1	Loaded into: CPA_ARCHIVE.address_1
VARCHAR2	80	ADDRESS_2	Loaded into: CPA_ARCHIVE.address_2
VARCHAR2	80	ADDRESS_3	Loaded into: CPA_ARCHIVE.address_3
VARCHAR2	80	ADDRESS_4	Loaded into: CPA_ARCHIVE.address_4
VARCHAR2	80	ADDRESS_5	Loaded into: CPA_ARCHIVE.address_5



VARCHAR2	20	POST_CODE	Loaded into: CPA_ARCHIVE.post_code
DATE	10	CPA_START	Must be in format: DD/MM/YYYY Loaded into: CPA_ARCHIVE.cpa_start
DATE	10	CPA_END	Must be in format: DD/MM/YYYY Loaded into: CPA_ARCHIVE.cpa_end
VARCHAR2	80	CPA_TYPE	Loaded into: CPA_ARCHIVE.cpa_type e.g. Standard CPA, Enhanced CPA
VARCHAR2	80	KEY_WORKER	Loaded into: CPA_ARCHIVE.key_worker
VARCHAR2	80	CARE_COORDINATOR	Loaded into: CPA_ARCHIVE.care_coordinator
VARCHAR2	2000	CPA_NOTES	CPA Notes Loaded into: CPA_ARCHIVE.notes



DOCUMENT CONTROL

Title / Project	Altera PAS v18.4 Data Migration – Technical Guide
Owner	Paul Reilley
Author	Chris Hendy
Approver	Steve Hardy
Approval Date	17/02/2026
Final Version No.	v2.0

VERSION HISTORY

Version	Date	Revised By	Summary of Change
V1.0	07/06/2019	Chris Hendy	Uplifted for v18.4 GA Release
V2.0	17/02/2026	Aisha Afzal / Lauren McNally	Uplifted table and formatting to Altera templates.
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