

MEDILOGIK Limited
Deaths and Readmissions Import Specification
Version: 1.0

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Contents

1. Document Revision History	3
2. Introduction.....	4
2.1 Purpose.....	4
2.2 Audience	4
2.3 Scope	4
3. Requirements	4
3.1 Table 1	5
4. Appendix A (Sample Data).....	6

1. Document Revision History

Version	Date	Revised by	Change description
1.0	24/01/17	Wayne Cornish	Initial Import Specification

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2. Introduction

MEDILOGIK provide a facility to import deaths and readmissions data from healthcare PAS / PMS systems into MEDILOGIK EMS for review against performed endoscopy procedures.

2.1 Purpose

This document has been created to detail the required fields and file format necessary to import deaths and readmissions data into MEDILOGIK EMS.

2.2 Audience

This document has been prepared for use by healthcare IT and / or business intelligence staff. MEDILOGIK are happy that distribution of this document is extended to further staff within the healthcare organisation as necessary.

2.3 Scope

This document is a reference for organisations that are able to provide deaths and readmissions data from their PAS or another clinical system and wish to review correlated data within MEDILOGIK EMS.

3. Requirements

The fields in Table 1 should be exported from the organisation's PAS system and saved to a **comma separated file** (CSV) with UTF-8 encoding on the organisation's MEDILOGIK EMS database server to ensure it is accessible to MEDILOGIK for processing.

The file should be named **DAR_YYYYMMdd_YYYYMMdd.csv** where the dates represent the period of exported data, e.g. DAR_20160101_20160630.csv

A header row must be included. See **Appendix A** for sample data.

Please note that MEDILOGIK are unable to provide source table or field names, as these will differ between source PAS / PMS systems.

It is the responsibility of the customer to provide an extract containing the necessary fields, in the correct file format. Any fields not supplied should be left blank. Each row must contain 12 fields.

3.1 Table 1

Field Position	EMS Field	Example of expected value	Max	Req	Notes
1	Hospital Number	Any alpha-numeric (e.g. LR123456)	50	M	
2	National Identifier	0101196111	50	D	NHS = Number in England & Wales CHI = Number in Scotland
3	Date of Birth	yyyyMMdd (e.g. 19700320)	8	D	
4	Date of Readmission	yyyyMMdd	8	M*	
5	Readmission Type	Organisation specific	200	D	
6	Ward	Organisation specific	200	D	
7	Consultant	Dr JR Rinker	200	D	
8	PAS Speciality Code	Organisation specific	200	D	
9	Procedure or OPCS-4 Code	Organisation specific	200	D	
10	Date of Discharge	yyyyMMdd	8	D	
11	Discharged To	Organisation specific	200	D	
12	Date of Death	yyyyMMdd	8	M*	

M = Mandatory**D** = Desirable

* For each row the patient's hospital number (1), and either date of readmission (4) or date of death (12) must be supplied. All other fields are optional, though desirable.

4. Appendix A (Sample Data)

Hospital Number,National Identifier,Date of Birth,Date of Readmission,Readmission Type,Ward,Consultant,PAS Speciality Code,Procedure or OPCS-4 Code,Date of Discharge,Discharged To,Date of Death

G34562,1234123412,19730401,,,,,,,,,20160818

L53352,,19600204,20160812,Emergency,Lupin,Dr RC Bray,END,G202,20160813,GP,