

Standardising Data collection Administration



TARN recommendations

Review Returned submissions each week:

- Submission Summary Screen - Search facility : Shown earlier
- View Diary to respond: Please Re-dispatch them even if not eligible!
- Ensure you know who your Clinical lead/advisor is & meet with them regularly to review returns

TARN

TARN recommendations

Review Missing Transfers each month:

- Missing Transfer list: Submission Summary screen - shown earlier
- **Unmatched transfer report - Audit tab:** 30 days post dispatch : Preferred option
- NHS numbers appear in this report: Easier to identify patients.

UNMATCHED TRANSFERS
Transfers between 01-January-2017 and 31-December-2017. Report produced by user on 08-February-2018 at 15:51.

Transfers in

NHS Number	SubmissionID	Age	Gender	Transfer information	Transfer date
999999999	123400002073	49.0	Male	Transferred from TARN Training Hospital to Springfield General Hospital	26-Jul-2017
999999999	123400002119	80.6	Female	Transferred from TARN Training Hospital to Springfield General Hospital	28-Jul-2017
999999999	123400002134	73.3	Male	Transferred from TARN Training Hospital to Springfield General Hospital	28-Jul-2017
999999999	123400002302	42.0	Male	Transferred from TARN Training Hospital to Springfield General Hospital	21-Nov-2017
999999999	123400002307	84.9	Female	Transferred from TARN Training Hospital to Springfield General Hospital	17-Nov-2017

- Good Network communication to ensure all Transfers are captured: Speak to Network Manager
- Full coordinators list also under Resources: Useful for External Transfers
- Include: Transfers for Repatriation or Specialist care: 3 overnights+ total
 - Exclude: Transfers for Rehabilitation only
 - Exclude: Referral for medical reasons: dialysis, mental health issues etc. **These should be classed as discharged to 'Other Institution' not transfers**

TARN recommendations

Review your Awaiting PM cases each month

- Submission Summary screen prompt
- Email anonymised PMs as soon as available
- If no PM performed/available: please inform TARN: we process your submission
- Capturing all eligible Deaths vital for accurate outcome analysis
- **Survivor v Death ratio now monitored by TARN: Based on HES/ PEDW data**

System documents to assist users



Hospital Activity: News and Updates

- TARN Annual awards
- Report & Training calendar
- System update notification
- Report publications
- Press Releases
- Data Entry Advice

➤ **Newsletter**

News & Activity

TARN Annual Awards 2018

NOMINATIONS NOW OPEN

2018

• Ireland initial dashboard, 2017

29/01/18

The initial Irish TU dashboards for January to June 2017 have been produced and are available for download in the reports section. The data file listing all patients included in the measures is also available. The support document is available in the resources section.

- Initial Ireland TU dashboard
- Initial Ireland TU dashboard lists
- Support document

• MTC Children's initial dashboard, 17/18

26/01/18

The MTC Children's dashboard for 2017/18 has been produced and is now available for download in the reports section. The data file listing all patients included in the measures is also available. The support document is available in the resources section.

- Initial Children's MTC dashboard
- Initial Children's MTC dashboard lists
- Support document

• MTC initial dashboard, Q3 17/18

26/01/18

The MTC quarter 3 dashboard for 2017/18 has been produced and is now available for download in the reports section. The data file listing all patients included in the measures is also available. The support document is available in the resources section.

- Initial MTC dashboard
- Initial MTC dashboard lists
- Support document

Calendar

7

Today ▶ Tuesday, 6 February ▼

Wednesday, 14 February

Reporting & Refresher Course, Lon

Amendments deadline: TU Dashbo

Friday, 16 February

Amendments deadline: Children's Iv

Amendments deadline: MTC Q3 Da

Foundation Course, Manchester

Monday, 19 February

Amendments deadline: Irish/Welsh

Wednesday, 21 February

TARN Annual Award 2018 Nominat

Validated Dashboard: TU Dashboard

Friday, 23 February

Validated Dashboard: Children's MI

Validated Dashboard: MTC Q4 Das

Monday, 26 February

Validated Dashboard: Irish/Welsh D

Tuesday, 27 February

Foundation Course, London

[+ GoogleCalendar](#)

[Click here to view the full calendar](#)



TARN

THE TRAUMA AUDIT & RESEARCH NETWORK

Hospital Activity

Accessible to all secure users

Activity Summary for each Hospital

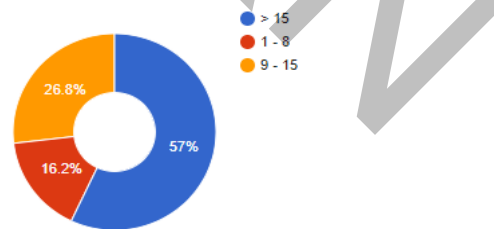
- 90 days
- Calendar year

Updates constantly, includes:

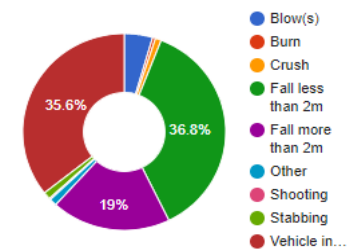
- Submission Summary
- ISS Breakdown
- MOI breakdown

Time Period	Created	Dispatched	Dispatched & Flagged	Returned	Approved
Last 90 Days	19	126	0	0	422
Current Calendar Year	17	126	0	0	181

ISS



Mechanism



Resources

DATA ENTRY & TRAINING RESOURCES:

- Latest Procedures manuals: England & Wales, Republic of Ireland, Northern Ireland
- Analysing your own data
- Fracture definitions
- ICD10 codes list
- BOAST algorithm
- Chest Wall Trauma Screen guidance
- Anatomy guide

TARN Analytics:

- Guidance document
- Guidance video
- Reporting example scenarios
- Troubleshooting Tips

Resources

Forms:

- Ad hoc analysis request form
- User account request forms
- User contact update form

Outcome Prediction Modelling:

- Injury Severity Score (ISS)
- Ps19 modelling detail
- Ps19 calculator

Reporting Schedule:

- All reporting dates

Best Practice Tariff:

- Data entry guidance for BPT

Dashboards & Clinical Reports:

- Guidance documents
- Example reports

Sharing Expertise:

- Radiology guidance document
- Example ED booklet
- Inclusion criteria poster

TRAINING

Training Courses

Training Courses
What our attendees say
Online Training Videos

Printer friendly

Regular TARN training courses are held at locations in Manchester and London. Due to the different mix of delegates that has attended TARN courses over the past few years and following feedback from users, the TARN courses have been changed for 2018

- The **Foundation course** is aimed solely at those who are new to TARN. This course will provide all the basic information that is required to begin the data collection process.
- The **Reporting & Refresher course** includes a morning data entry refresher session and an afternoon report focussed session; delegates will be welcome to attend one or both sessions.

The courses are **free of charge** to all participating Trusts.

Which course should I attend?

- **Foundation course:** if you are new to TARN and involved in data entry &/or identifying cases.
- **Reporting & Refresher course:** if you have previously attended a Data collection or Foundation course; if you have been involved in TARN data entry for some time; you use the TARN data &/or reports but do not enter data

Register for a course

February 2018

S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28			

TARN Foundation Course 16th February 2018 Manchester

16 February 2018 at 10:30

[Register Now!](#)

[Tweet This Event](#)

For more information or to register for a course, please browse the calendar or click the links below.

Foundation course

- 16th February 2018, Manchester
- 27th February 2018, London

Reporting and Refresher course

- 14th February 2018, London
- 2nd March 2018, Manchester

Resources

Data collection

Data collection introduction
Inclusion Criteria
Identifying cases
Data entry system structure
Data Quality
AIS and ISS
Probability of survival - PS17

Reporting

Online reports
Published reports

Republic of Ireland

Inclusion Criteria
Data entry and system structure
Data Quality
Online reports
Published reports

- Training dates
- Details of virtual training events
- Course content
- Copies of Training slides
- Training videos