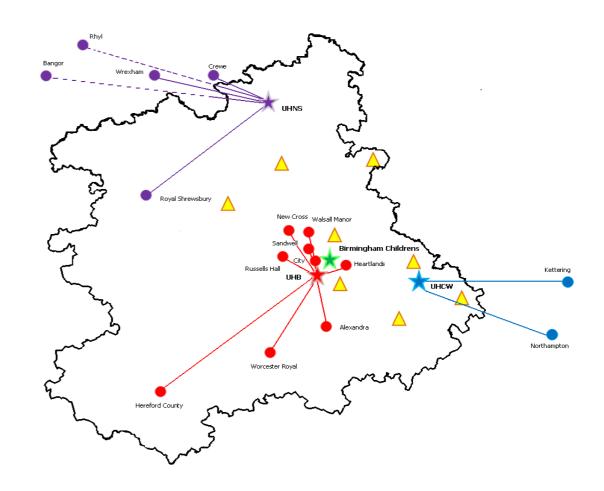


### **West Midlands Ambulance Service Major Trauma Report 2015/16**

#### July-15

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#1	Index
#2	Total triage tool activations
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#4	Step 2 analysis
#5	Step 3 analysis
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#7	Triage tool activations summary *
#8	Daily tool activations
#9	Activity against contract - weekly and monthly figures *
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#11	Activity trends*
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#18	Map - Incident location by destination *
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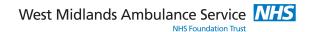
Please note: (please refer to individual page notes where applicable)



<sup>1:</sup> Information correct on 4th August 2015

<sup>\* -</sup> Year to date figures are provided for these reports





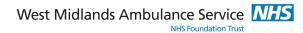
Deceased patients and cases where crew discretion has triggered the tool will appear in the total figures but not within one of the Steps 1 – 4.

Total Triage Tool Triggers (n=249)
(11–243)

Vital Signs (n=64) 25.7%	
Vital Signs (n=59) 23.7%	
Vital Signs (n=67) 26.9%	
Vital Signs (n=44) 17.7%	

Trauma Injury Type	Count
RTC	105
Falls	67
Stabbing	27
Other Transport Collision	6
Burns	9
Other	8
Assault	7
Leisure Activity	11
Industrial Injury	3
Unknown	2
Agricultural Accident	3
Shooting	1
Total:	249





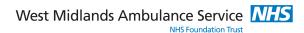
Step 1 Vital Signs (n=64) Respiratory Rate <10 or >29 / min (n=12) 18.8%

Systolic Blood Pressure <90 mmHg (n=6) 9.4%

Glasgow Coma Scale <14 (n=46) 71.9%

Trauma Injury Type	Count
Falls	26
Stabbing	3
RTC	24
Assault	6
Leisure Activity	3
Unknown	1
Industrial Injury	1
Total:	64





Step 2
Anatomy of Injury
(n=59)

Penetrating to Neck/ Chest/ Abdomen
(n=30)
50.8%

Suspected Fractured Pelvis (n=20) 33.9%

2 or more Long Bone Fractures (n=4) 6.8%

Crushed/ De-gloved /Mangled Extremity (n=1) 1.7%

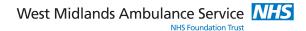
Amputation Proximal to Wrist/Ankle (n=0) 0.0%

Open or Depressed Skull Fracture (n=0) 0.0%

Sensory or Motor Deficit (now onset) (n=4) 6.8%

Trauma Injury Type	Count
RTC	19
Stabbing	22
Falls	5
Leisure Activity	4
Other Transport Collision	2
Assault	1
Industrial Injury	2
Other	3
Shooting	1
Total:	59





Step 3
Mechanism of Injury
(n=67)

Fall > 6m / 2 storeys in Adult	
(n=4)	
6.0%	

Fall > 3m / 2x height of Child (n=6) 9.0%

Vehicle - Ejection (partial or complete) (n=2) 3.0%

Vehicle - Intrusion >30cm at Patient Site (n=10) 14.9%

Vehicle - Death in same Compartment (n=0) 0.0%

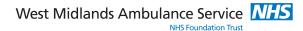
Motorcycle Crash > 20 mph (n=16) 23.9%

Pedestrian / Bicyclist vs Motor Vehicle thrown/run over/ significant Impact (n=24) 35.8%

> Entrapment (n=5) 7.5%

Trauma Injury Type	Count
RTC	52
Falls	10
Other Transport Collision	3
Leisure Activity	1
Agricultural Accident	1
Total:	67





Step 4
Special Conditions
(n=44)

Age> 55 (n=29) 65.9%
Children < 8 years old (n=1) 2.3%
Pregnancy > 20 weeks (n=1) 2.3%
Renal Dialysis Patients (n=0) 0.0%
Bleeding Disorders / Anticoagulants (n=0) 0.0%
Time Critial Extremity Injury (n=1) 2.3%
Burns: Circumferential or 20% (BSA) (n=7) 15.9%

Specialist Trauma Pathway (n=5) 11.4%

Trauma Injury Type	Count
Falls	24
Burns	8
Other	3
RTC	5
Leisure Activity	2
Agricultural Accident	2
Total:	44



### West Midlands Ambulance Service

Major Trauma Network Year to Date Summary From 01/04/2015 to 31/07/2015

Deceased patients and cases where crew discretion has triggered the tool will appear in the total figures but not within one of the Steps 1 – 4

Total Triggers	
Step 1: Vital Signs	197
Step 2: Anatomy of Injury	218
Step 3: Mechanism of Injury	290
Step 4: Special Conditions	146
Crew Discretion	17
Injuries Incompatible With Life – Deceased	57
Total	925

Trauma Type	
RTC	431
Falls	233
Stabbing	104
Burns	31
Leisure Activity	28
Assault	24
Other	23
Other Transport Collision	17
Industrial Injury	14
Unknown	10
Agricultural Accident	7
Shooting	3
Total	925

Step 1 Breakdown	
Glasgow Coma Scale <14	143
Respiratory Rate <10 or >29 / min	33
Systolic Blood Pressure <90 mmHg	21
Total	197

Step 2 Breakdown	
Penetrating to Neck/ Chest/ Abdomen	98
Suspected Fractured Pelvis	67
2 or more Long Bone Fractures	23
Sensory or Motor Deficit (now onset)	15
Open or Depressed Skull Fracture	7
Crushed/ De-gloved /Mangled Extremity	5
Amputation Proximal to Wrist/Ankle	3
Total	218

S	Step 3 Breakdown	
Р	Pedestrian / Bicyclist vs Motor Vehicle thrown/run over/ significant Impact	103
N	Notorcycle Crash > 20 mph	77
V	/ehicle - Intrusion >30cm at Patient Site	37
F	fall > 6m / 2 storeys in Adult	23
F	all > 3m / 2x height of Child	22
Е	Entrapment	20
V	/ehicle - Ejection (partial or complete)	6
V	/ehicle - Death in same Compartment	2
Т	otal	290

Total	146
Pregnancy > 20 weeks	1
Time Critial Extremity Injury	2
Bleeding Disorders / Anticoagulants	3
Specialist Trauma Pathway	9
Children < 8 years old	13
Burns: Circumferential or 20% (BSA)	22
Age> 55	96
Step 4 Breakdown	

Step 1 - Trauma Type	
RTC	76
Falls	69
Assault	15
Stabbing	10
Industrial Injury	7
Other	6
Unknown	5
Leisure Activity	5
Burns	2
Shooting	1
Other Transport Collision	1
Total	197

Step 2 - Trauma Type	
Stabbing	85
RTC	59
Falls	32
Leisure Activity	13
Assault	7
Other	7
Other Transport Collision	5
Industrial Injury	5
Unknown	2
Agricultural Accident	2
Shooting	1
Total	218

Step 3 - Trauma Type		Step 4 - Trauma Type		
RTC	236	Falls	79	
Falls	43	Burns	26	
Other Transport Collision	4	RTC	23	
Leisure Activity	3 Other		6	
Stabbing	1	Leisure Activity	4	
Unknown	1	Agricultural Accident	3	
Industrial Injury	1	Stabbing	2	
Agricultural Accident	1	Unknown	1	
Total	290	Industrial Injury	1	
		Assault	1	
		Total	146	

This data does not include cases where the crews are not contacting the Regional Trauma Desk, any trauma transfers or cases which are responded to by out of area resources.



				No. of Patients Seen by Specialist Resources			Patient 1	Initally Tra	ansported			Major T	Trauma ntre			
Date	No. of Tool Activations	Non- Conveyances	Cases That By Passed Their Nearest Hospital	Air Amb	Day Air Amb / ECT / MERIT	<b>Night</b> Air Amb / ECT / MERIT	Voluntary BASICS / MARS etc	MTC	Trauma Unit	LEH	Out of Area	Not Transported	UHB	ВСН	RSUH	UHCW
01/07/2015	11	0	4	1		1	1	7	4				3		2	2
02/07/2015	7	2	3		2	1	1	4	1			2	4			
03/07/2015	12	0	10	1	1	3	2	9	3				5	1	2	1
04/07/2015	8	1	5	3	1	3	1	5	2			1	2	1	1	1
05/07/2015	7	0	4	3	1			3	4				1	1	1	
06/07/2015	5	2	3	3				1	2			2			1	
07/07/2015	10	0	6	2	1	2		8	2				4	1	1	2
08/07/2015	3	0	2				1	2	1						2	
09/07/2015	5	0	1	1				4	1				2			2
10/07/2015	10	0	3	2	1		1	8	2				2		1	5
11/07/2015	11	2	5	2	1	2	1	6	3			2	2	2	1	1
12/07/2015	16	0	12	2	1	2	2	14	2				7	1	2	4
13/07/2015	6	0	1			1		4	2				1	1		2
14/07/2015	7	0	5	1		1		4	3				3	1		
15/07/2015	6	1	3			2		3		2		1	3			
16/07/2015	9	0	3				1	7	2				1	1	2	3
17/07/2015	12	0	5	3	1	2	1	10	2				4	3	1	2
18/07/2015	5	1	3		2	1		4				1	4			
19/07/2015	6	0	5	1		4		6					4		1	1
20/07/2015	7	0	2	1	2	1		3	3	1			2		1	
21/07/2015	9	0	6	1	1	2		7	2				3	2	1	1
22/07/2015	5	1	2	2			1	3	1			1	1		2	
23/07/2015	7	1	2	1	2	2		2	4			1	2			
24/07/2015	7	0	2			2	1	5	2				3	1		1
25/07/2015	12	3	5	3		1	2	7	1	1		3	3	2	1	1
26/07/2015	6	0	2	1			1	5	1				1	1		3
27/07/2015	7	0	3			4	1	5	2				3	1		1
28/07/2015	4	0	3	1	2			4					2		2	
29/07/2015	9	1	7	3		1	1	7	1			1	2	2	2	1
30/07/2015	11	1	2	2	3	2	3	9	1			1	2		3	4
31/07/2015	9	1	3	1	3			4	4			1	2		1	1
Total	249	17	122	41	25	40	22	170	58	4		17	78	22	31	39

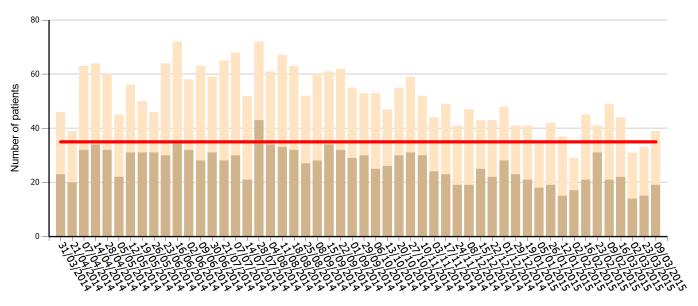


A	В	С	D	E
Week Commencing	No. of triage tool +ve patients	Non- Conveyances	Total no. of cases within Column B that were that MTCs natural DGH catchment (therefore not new activity shifts)	Additional triage tool +ve patients that transferred within their major trauma catchment population (i.e. that bypassed their nearest hospitals)
06/04/2015	45	2	24	19
13/04/2015	49	3	23	23
20/04/2015	53	3	19	31
27/04/2015	46	6	17	23
30/03/2015	30	3	15	12
04/05/2015	32	2	13	17
25/05/2015	55	3	21	31
11/05/2015	56	4	22	30
18/05/2015	56	2	25	29
01/06/2015	68	5	38	25
22/06/2015	61	6	28	27
15/06/2015	61	4	20	37
08/06/2015	50	4	24	22
29/06/2015	59	4	19	36
06/07/2015	60	4	24	32
13/07/2015	51	2	24	25
20/07/2015	53	5	27	21
Overall Total	885	62	383	440

A	В	С	D	E
Month	No. of triage tool +ve patients	Non- Conveyances	Total no. of cases within Column B that were that MTCs natural DGH catchment (therefore not new activity shifts)	Additional triage tool +ve patients that transferred within their major trauma catchment population (i.e. that bypassed their nearest hospitals)
April	205	15	90	100
May	217	13	89	115
June	254	20	113	121
July	249	17	110	122
Overall Total	925	65	402	458

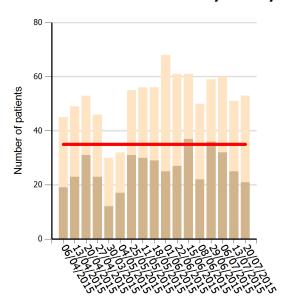


#### Weekly Activity against Contract: 2014/15



Week commencing

#### Weekly Activity against Contract: 2015/16



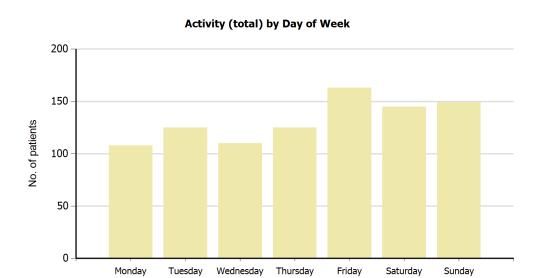
- ---- Weekly Contract (relates to 5 cases per day where the triage tool is triggered and the ambulance is required to bypass a hospital in order to reach the...

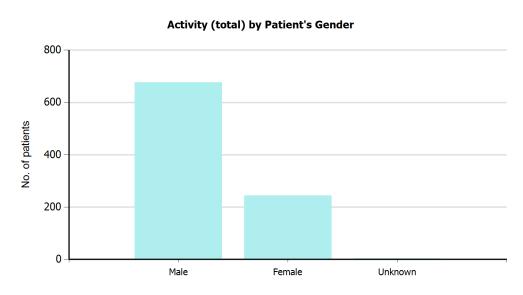
  Total Activity: Total number of triage triggers
- Contract Activity: Triage tool triggers where we had to bypass the hospital in order to reach the Major Trauma Centre

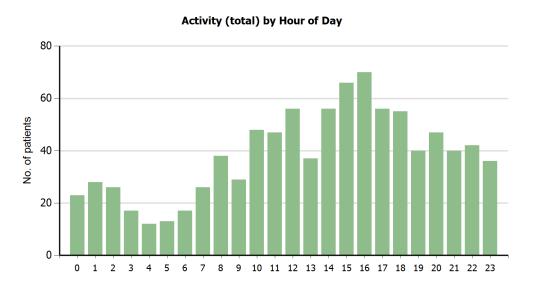
Major Trauma - Activity Trends Year to Date Summary

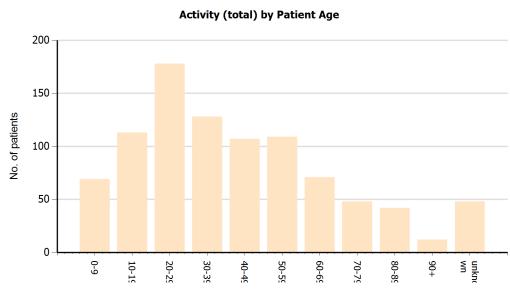
From 01/04/2015 to 31/07/2015

Report Ref: 186



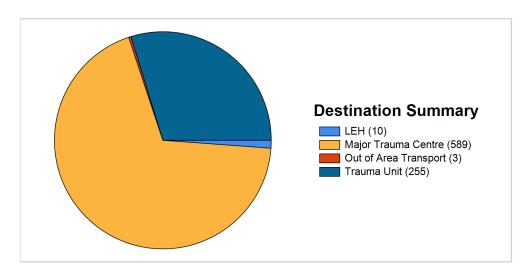


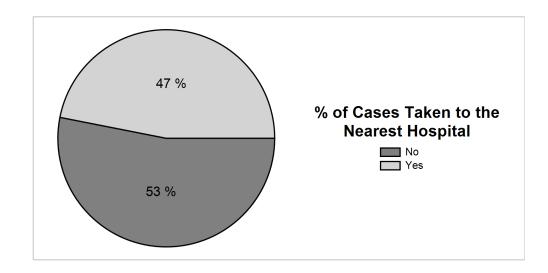


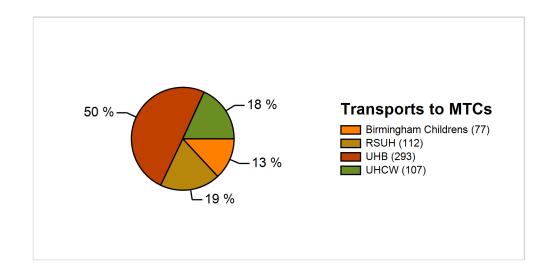


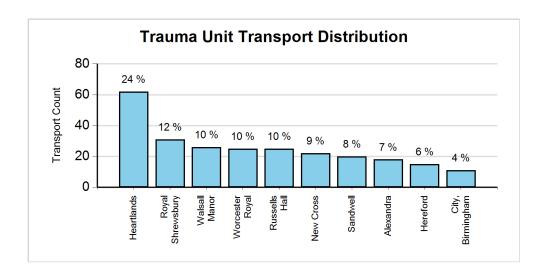


### West Midlands Ambulance Service NHS Foundation Trust









#### **Major Trauma Time Reports by Division** From **01/07/2015** to **31/07/2015**



#### Average Time Mobile to At Scene (hh:mm:ss)

Incident based. First mobile time to first on scene

LAND Crews only		
Division	Day	Night
Birmingham Division	0:05:18	0:04:02
Black Country Division	0:07:05	0:05:33
C&W Division	0:07:24	0:04:10
Staffordshire Division	0:06:59	0:04:36
West Mercia Division	0:07:27	0:06:29
Total	0:06:38	0:04:57

AIR Crews only				
Division	day	night		
Birmingham Division	0:15:28			
Black Country Division	0:10:43	0:08:43		
C&W Division	0:10:04			
Staffordshire Division	0:12:16	0:04:35		
West Mercia Division	0:10:58	0:15:00		
Total	0:11:35	0:09:26		

#### Average Time Spent on Scene (hh:mm:ss)

Incident based. First on scene to first left scene (where subsequently conveyed) Ambulances and Air Crews only. Entrapments and RSI on scene excluded (where known).

ALL Crews		
Division	day	night
Birmingham Division	0:32:37	0:32:30
Black Country Division	0:47:50	0:29:34
C&W Division	0:40:03	0:45:45
Staffordshire Division	0:42:28	0:30:02
West Mercia Division	0:44:21	0:38:40
Total	0:39:49	0:34:20

**Average Travel Time to Hospital (hh:mm:ss)**Response based. Time left scene to time at hospital

LAND Crews only		
Division	day	night
Birmingham Division	0:14:25	0:15:07
Black Country Division	0:18:13	0:18:05
C&W Division	0:21:19	0:18:47
Staffordshire Division	0:23:32	0:21:49
West Mercia Division	0:29:23	0:30:30
Total	0:20:15	0:20:04

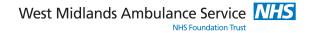
AIR Crews only		
Division	day	night
Birmingham Division	0:04:26	
Black Country Division	0:11:12	0:19:37
C&W Division	0:23:28	
Staffordshire Division	0:10:46	0:12:04
West Mercia Division	0:15:28	0:09:05
Total	0:12:27	0:13:35

#### Average Total Time spent on Cases (hh:mm:ss)

Incident based. First allocated time to latest time clear

ALL Crews		
Division	day	night
Birmingham Division	1:34:26	1:25:22
Black Country Division	1:53:09	1:34:37
C&W Division	1:37:12	1:49:39
Staffordshire Division	1:43:21	1:33:23
West Mercia Division	1:53:31	2:05:50
Total	1:42:13	1:39:26





# Major Trauma Network Conveyance Times From 01/07/2015 to 31/07/2015

#### Average Travel Time to Hospital (hh:mm:ss)

Response based. Time left scene to time at hospital

LAND Crews only	МТ	<sup>-</sup> Cs			
Hospital Attended	day night				
Birmingham Childrens	0:20:00	0:20:02			
UHB	0:19:57	0:21:14			
UHCW	0:21:21 0:19				
Total	0:20:26	0:20:37			

LAND Crews only	Other Des	stinations		
Hospital Attended	day	night		
Alexandra	0:28:16			
Burton		0:07:58		
City (Birmingham)	0:08:51	0:05:45		
County Hospital (Stafford)	0:14:27			
George Elliot	0:18:33			
Good Hope	0:23:00			
Heartlands	0:12:30	0:12:27		
Hereford County	0:33:42	0:25:41		
New Cross	0:25:00	0:30:39		
Princess Royal	0:29:30			
Royal Shrewsbury	0:25:19	0:11:49		
Royal Stoke Univ Hosp	0:22:26	0:24:17		
Russells Hall	0:17:33	0:09:54		
Sandwell	0:10:54			
Unspecified Hospital	0:24:38			
Walsall Manor	0:24:01	0:18:36		
Worcestershire Royal	0:21:08	0:22:31		
Total	0:20:25	0:18:46		

AIR Crews only	МТ	Cs		
Hospital Attended	day	night		
Birmingham Childrens	0:14:32	0:12:04		
UHB	0:11:15	0:09:05		
UHCW	0:11:18			
Total	0:12:16	0:10:34		

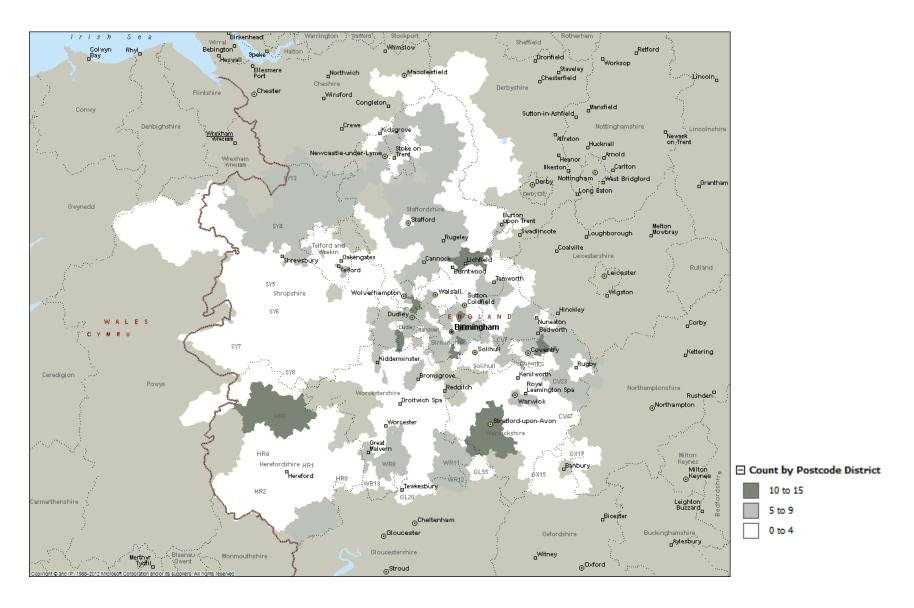
AIR Crews only	Other Destinations					
<b>Hospital Attended</b>	day	night				
Royal Stoke Univ Hosp	0:12:40	0:19:37				
Total	0:12:40	0:19:37				

This data does not include cases where the crews are not contacting the Regional Trauma Desk, any trauma transfers or cases which are responded to by out of area resources. Excluding defib responses



#### **Major Trauma Activity by Postcode Area**

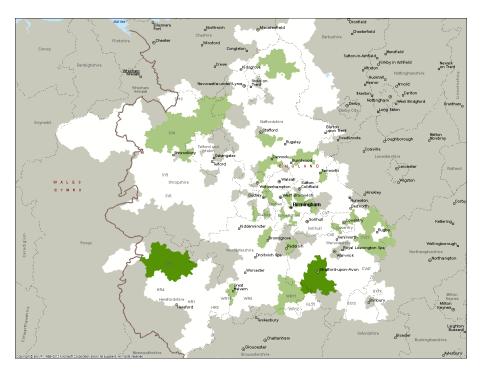
April to July 2015



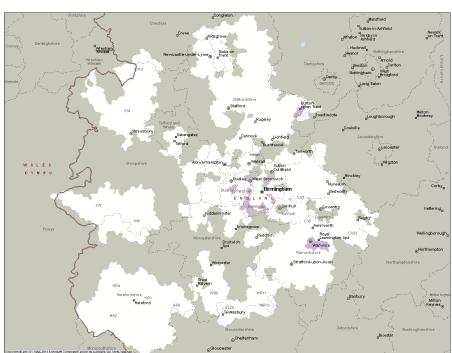
#### **Major Trauma Activity by Postcode Area and Shift**

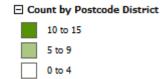
April to July 2015

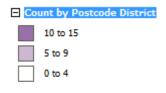
#### DAY Shift (07:00 - 18:59)



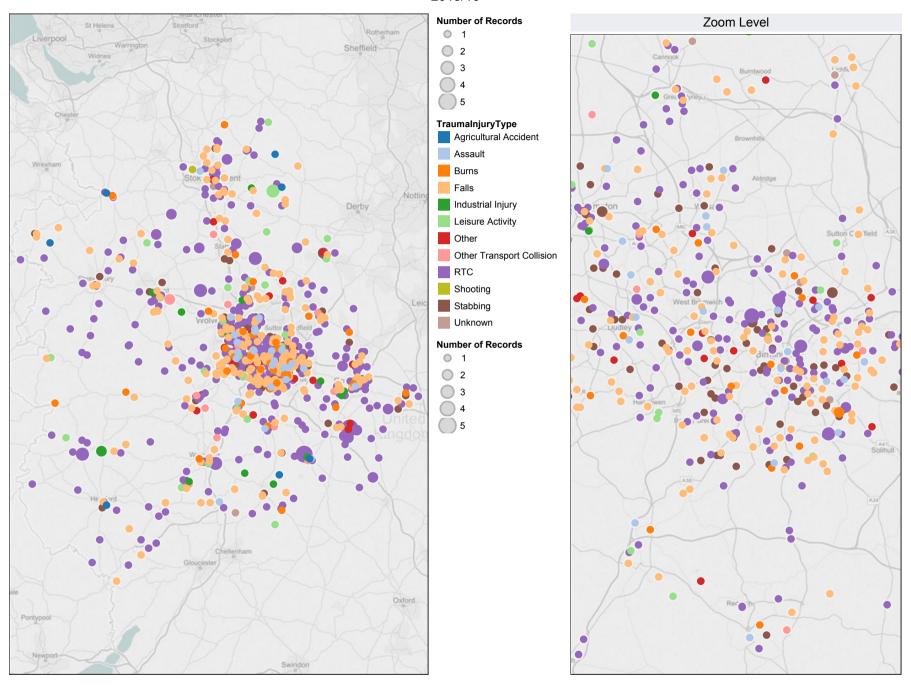
#### NIGHT Shift (19:00 – 06:59)



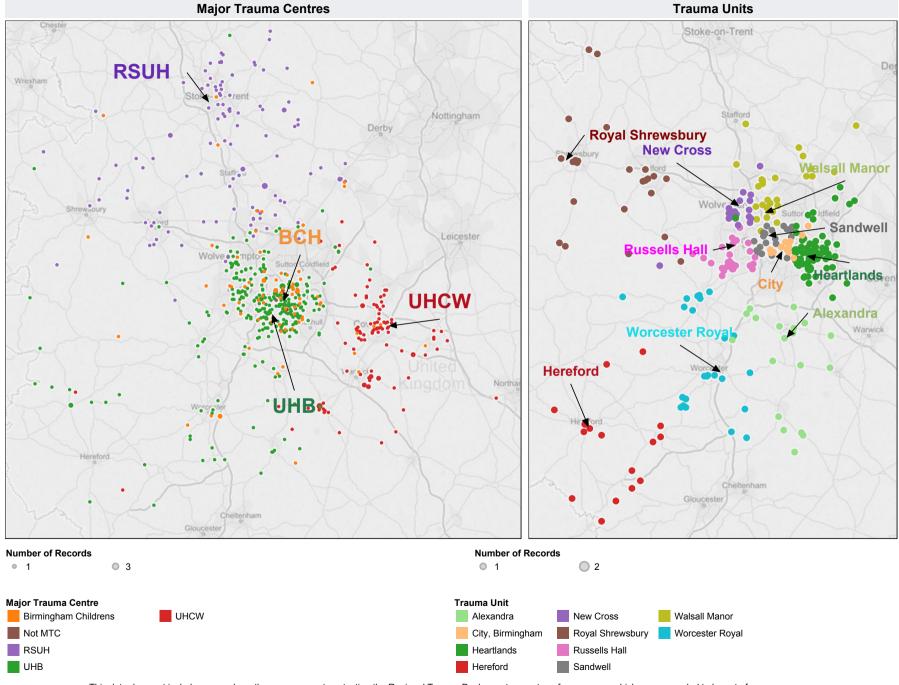




## Incident Location of Major Trauma Patients by Type of Incident 2015/16



## Incident Location of Patients Conveyed to MTCs and TUs 2015/16







	April	May	June	July	August	September	October	November	December	January	February	March	No Value	YTD
No. of deceased patients	16	16	23	17										72

Trauma Injury Type	General Area	Deceased Notes
Leisure Activity	Buxton	In traumatic cardiac arrest on crews arrival, however BLS and ALS performed but ROLE'd after 20mins.
RTC	Weston	
Burns	Kings Heath	Flat above business premises, Flat Fire, removed from address by FIA. O/A CP; non viable for resus', "Incinerated". ROLE @21.08hrs, left with PCSO.
RTC	Leebotwood	Pt in a pick up which ? lost control and veered into oncoming traffic. Injuries incompatable with life.
Falls	Newcastle	
RTC	Kingsbury	
Stabbing	WILENHALL	
RTC	Rugby	Traumatic Cardiac Arrest after being reveresed over by car, major traumatic injuries, including head injury, chest injuries & bilateral open # femurs. Full traumatic cardiac arrest protocol followed, death comfirmed at 10:50hrs by Dr Ravi Chauhan MD055
RTC	Smethwick	Motorcyclist, thrown from bike. O/a responder pt face down with agonal breathing, confirmed cardiac arrest, PEA rhythym. PT obv' head injury, Airway injury with laryngeal deformity, crepitus and air entraining through cheek wound. Pt has chest injury and ?# to all 4 limbs. ROLE at 14.23 by HMEd Dr.
Unknown	Birmingham	Pt found near car park with massive traumatic injuries. ? how long he had been there for. Possible jump from roof.
Stabbing	Walsall	Pt cut throat. Deceased on arrival and beyond help
RTC	Princethorpe	Pt in cardiac arrest on crew arrival. CPR carried out. Role on scene.
RTC	Stafford	Pt trapped and crushed within the car
RTC	Stafford	Pt crushed and trapped within the car
RTC	Chipping Camden	Polytrauma, cardiac arrest on impact futile efforts with BLS, ALS and bilateral thorocostomy's.
RTC	Burton On Trent	Polytrauma
Other Transport Collision	Coventry	Pt jumped infront of a train. Decapitated. ROLE

Total 17





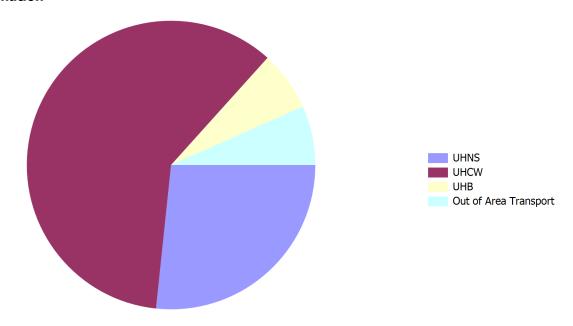
	April	May	June	July	August	September	October	November	December	January	February	March	YTD
No. of Out of Area Cases	3	2	4	6									15

Case Origin	
Other / Unknown	1
NWAS	1
South Central	2
EMAS	8
WELSH AMB Service	3
Total	15
	·

Tool Triggered By	
Step 1: Vital Signs	4
Step 2: Anatomy of Injury	10
Step 3: Mechanism of Injury	1
Total	15

Trauma Injury Type				
Falls	3			
RTC	6			
Leisure Activity	1			
Agricultural Accident	1			
Stabbing	3			
Shooting	1			
Total	15			

#### **Patient Destination**

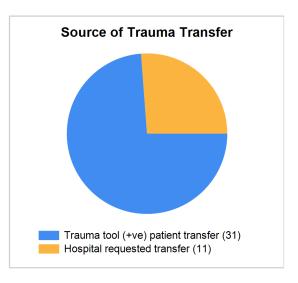




Data includes out of area transfers

	April	May	June	July	August	September	October	November	December	January	February	March	YTD
No. of Transfers	5	13	9	15									42

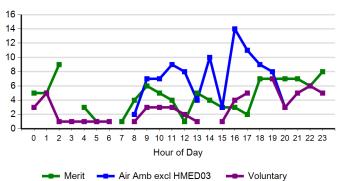
		Transfer To								
Transfer From	Birmingham Childrens	Not MTC	Out of Area Transfer	RSUH	UHB	инсw	Total			
	0	0	0	0	1	0	1			
Alexandra	0	0	0	0	2	0	2			
Birmingham Childrens	1	0	0	0	0	0	1			
City, Birmingham	1	0	0	0	2	0	3			
Heartlands	1	0	0	0	3	0	4			
Hereford	0	1	0	0	0	1	2			
LEH	1	0	0	3	0	2	6			
New Cross	0	1	0	0	0	0	1			
Not MTC	0	1	0	0	0	0	1			
Out of Area Transport	0	0	0	1	0	1	2			
Royal Shrewsbury	0	0	0	7	0	0	7			
RSUH	0	0	1	0	0	0	1			
Russells Hall	0	0	0	0	2	0	2			
Sandwell	1	0	0	0	0	0	1			
UHB	1	1	0	0	0	0	2			
UHCW	1	1	0	0	1	1	4			
Walsall Manor	1	0	0	0	1	0	2			
Total	8	5	1	11	12	5	42			



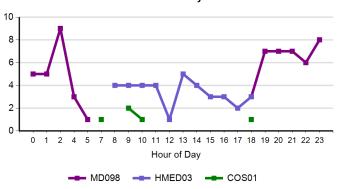


### West Midlands Ambulance Service

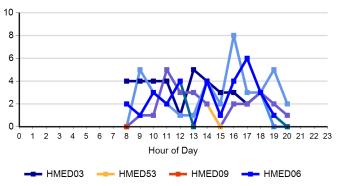
#### All Cases Attended - By Group



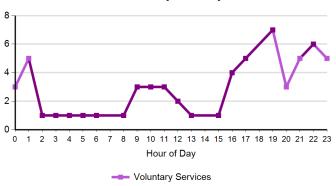
#### All Cases Attended by MERIT



#### All Cases Attended by Air Ambulance

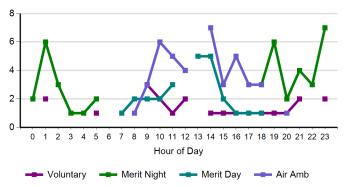


#### All Cases Attended by Voluntary Services

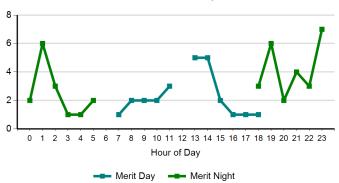


<sup>\*</sup> Please note the scales on the charts above are not the same

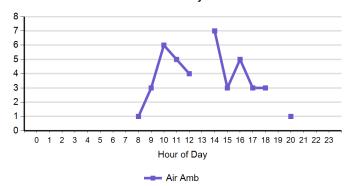
#### Trauma Cases Attended - By Group



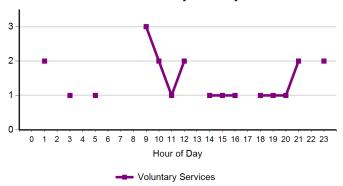
#### Trauma Cases Attended by MERIT



#### Trauma Cases Attended by Air Ambulance



#### Trauma Cases Attended by Voluntary Services





#### MERIT Report From 01/07/2015 to 31/07/2015

#### Responses at scene by Chief Complaint (All Cases)

	Total	Air Amb excl HMED03	Merit	Voluntary
RTC	34	13	14	7
RTC EntrapmentEjection Rollover	30	8	13	9
Falls	28	12	3	13
Unconscious	22	5	10	7
Life Threatening Situation	21	8	10	3
RTC Multiple Patients	20	8	4	8
Trauma	17	8	6	3
Stabbing	14		10	4
Cardiac Arrest	11	2	8	1
Green 2	7	6		1
Assaults	6		5	1
Red 2	5	3	2	
Psychiatric or Suicide	5	2	3	
Animal	5	4	1	
Chest Pain	5	3	2	
Running Call	4	2	2	
Burn	3	1	1	1
Breathing Problems	3	1	1	1
Generally III	3	2	1	
Drowning	3	2	1	
Chokings	2		1	1
Passing Call	2		2	
Unknown Problem	2	1		1
Convulsions	1		1	
Red 1	1		1	
Heart Problems	1	1		
Overdose	1			1
Dx011	1	1		
Gunshot	1		1	
Aircraft Emergency Crash Landing	1	1		
Traumatic Inj	1	1		
Total	260	95	103	62

#### Responses at scene by Injury Type (Trauma Cases)

	Total	Air Amb	Merit Day	Merit Night	Voluntary
RTC	66	23	14	16	13
Falls	21	4	3	9	5
Stabbing	13		4	7	2
Leisure Activity	6	4	1	1	
Burns	5	1	1	2	1
Assault	5	1		4	
Agricultural Accident	4	3	1		
Other Transport Collision	3	1	1	1	
Other	3	3			
Unknown	1	1			
Industrial Injury	1				1
Shooting					
Total	128	41	25	40	22



## West Midlands Ambulance Service NHS Foundation Trust

#### **Transports by Destination (All Cases)**

	Total	Air Amb excl HMED03	Merit	Voluntary
New Queen Elizabeth Hosp	24	3	20	1
Royal Stoke Univ Hosp	18	13	5	
Uni Hospital Cov & War	15	11	3	1
Birmingham Childrens	6	5	1	
Hereford County	4	3		1
Worcestershire Royal	4	4		
Wythenshawe Hospital	2	2		
New Cross	2	1	1	
Gloucester Dialysis Unit	1	1		
Walsall Manor	1		1	
ROYAL DERBY HOSPITAL	1	1		
Robert Jones	1	1		
Alexandra	1	1		
Total	80	46	31	3

#### **Transports by Destination (Trauma Cases)**

	Total	Air Amb	Merit	Voluntary
Birmingham Childrens	5	5		
Hereford County	1			1
UHB	21	3	17	1
Royal Stoke Univ Hosp	11	8	3	
UHCW	5	3	2	
Walsall Manor	1		1	
Total	44	19	23	2

#### Average time on scene per response (All Cases)

	Total	Air Amb excl HMED03	Merit	Voluntary
Average	0:35:20	0:36:40	0:34:35	0:34:32

#### Average time on scene per response \* (Trauma Cases)

	Total	Air Amb	Merit	Voluntary
Average	0:41:50	0:41:32	0:35:07	1:04:42

\* For Trauma cases where the callsigns are in the specified list Merit = COS01,HMED03,MD098
Air Amb = HMED06, HMED09, HMED53
Voluntary = MD callsigns excluding MD098 and MD099
Entrapments and RSI on scene are excluded (where known).

### Average time on scene per response \* (Trauma Cases where RSI was undertaken)

	Total	Air Amb	Merit	Voluntary
Average	0:57:28	0:52:21	0:49:38	2:02:38

\* For Trauma cases where the callsigns are in the specified list Merit = COS01,HMED03,MD098
Air Amb = HMED06, HMED09, HMED53
Voluntary = MD callsigns excluding MD098 and MD099
Entrapments are excluded (where known).





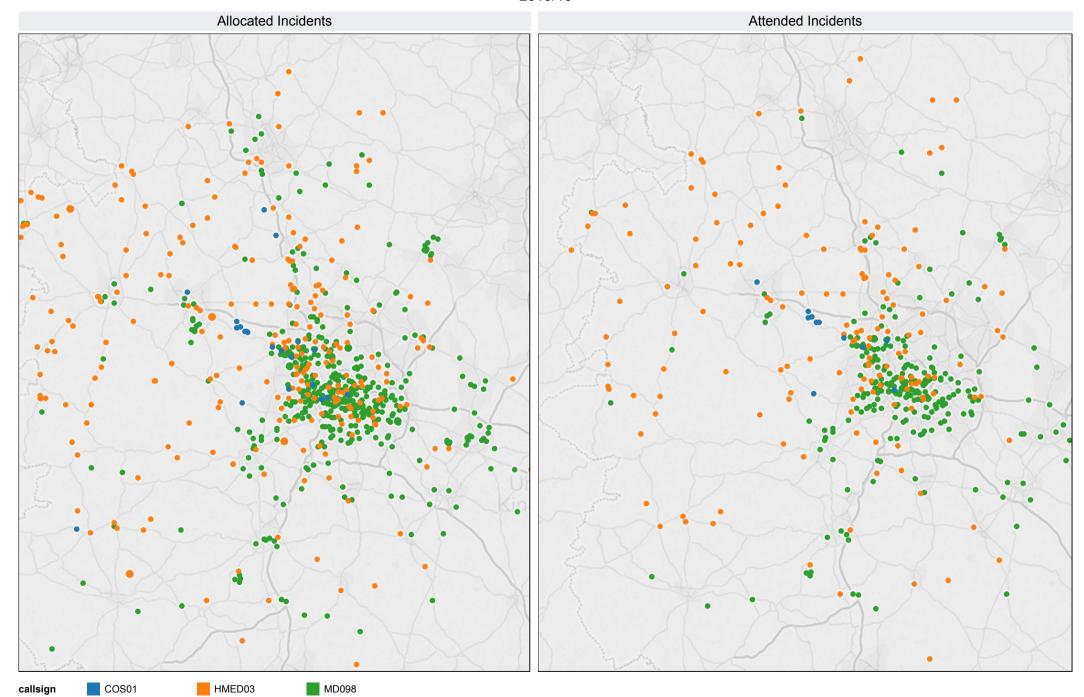
## MERIT Report From 01/07/2015 to 31/07/2015

#### Incident Job Cycle Time for Transfers to MTC undertaken by MERIT (All Cases)

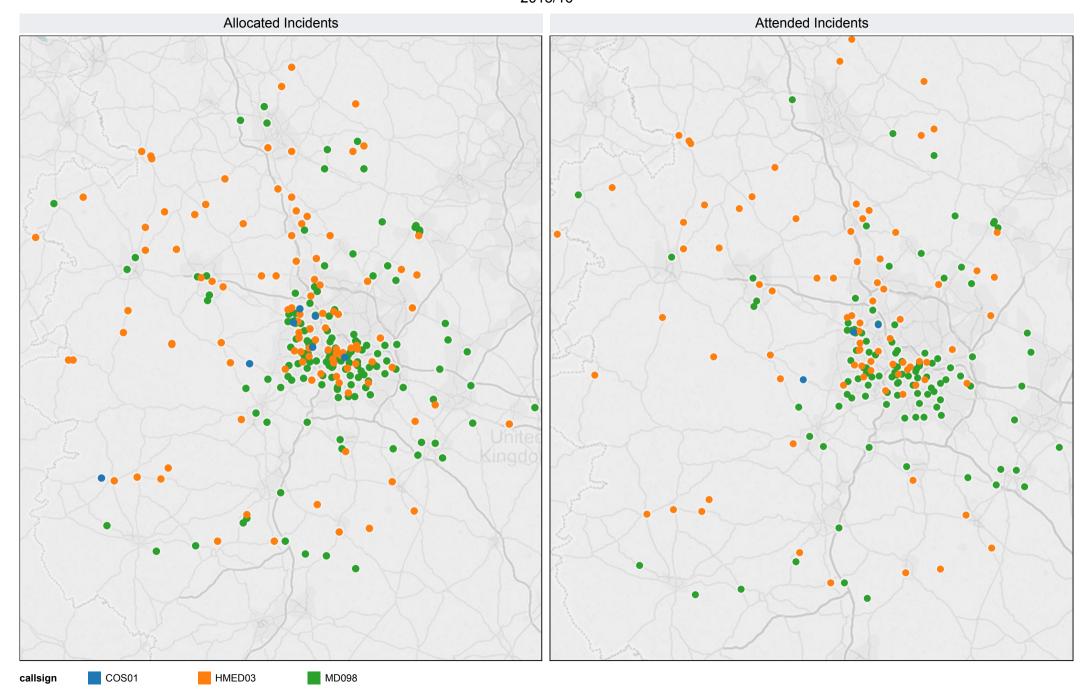
Case Nr	Date	Call Sign	Transfer From	Transfer To (MTC)	Time Call Connected	Max Clear	Job Cycle
0 Cases				Average Incident Job Cycle (Call Connect to maximum clear time)			0:00:00

Data shows transfers from a WMAS hospital (TU / LEH) to an MTC undertaken by MERIT (call signs HMED03, COS01 or MD098).

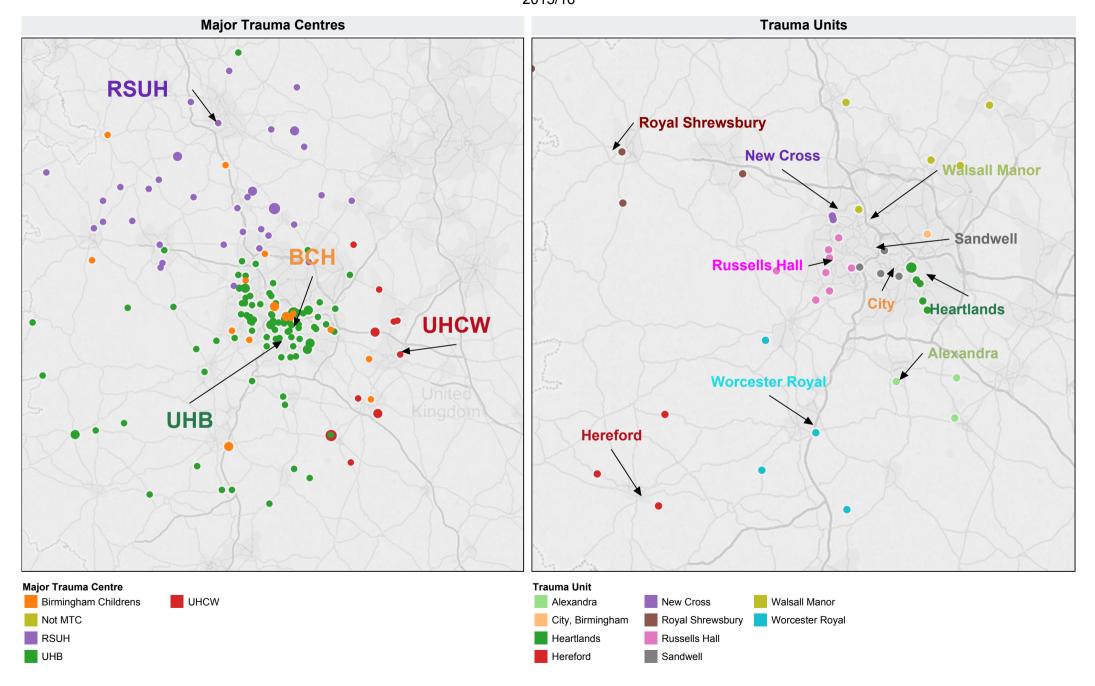
## MERIT Activity (All cases from CAD) 2015/16



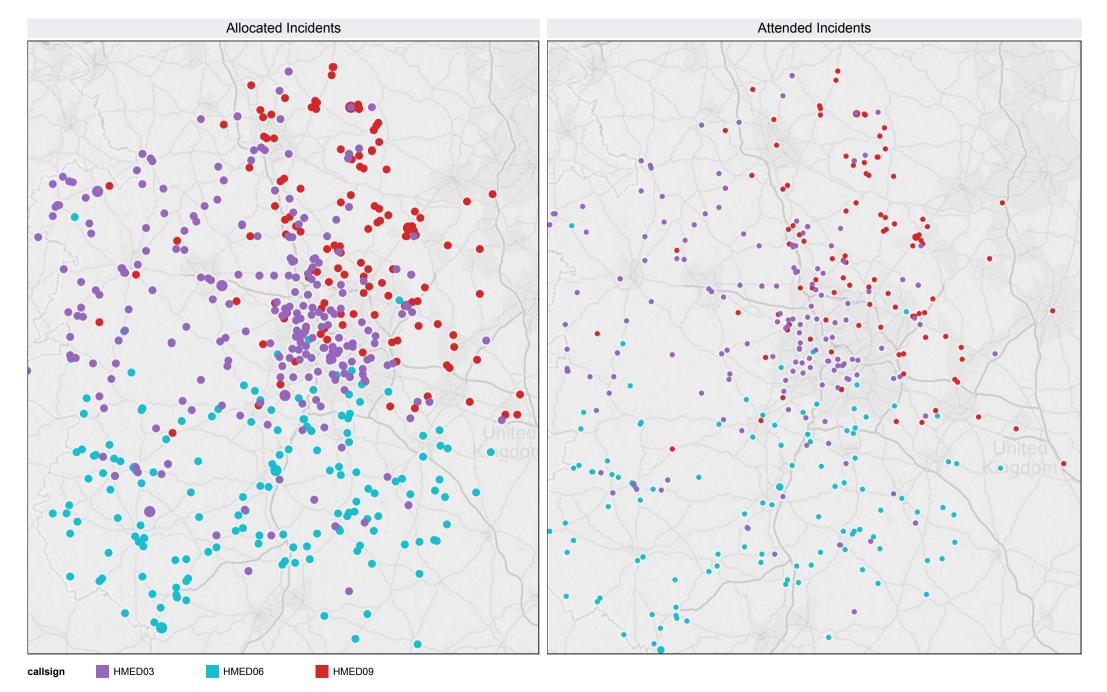
## MERIT Activity (Trauma +ve cases only)



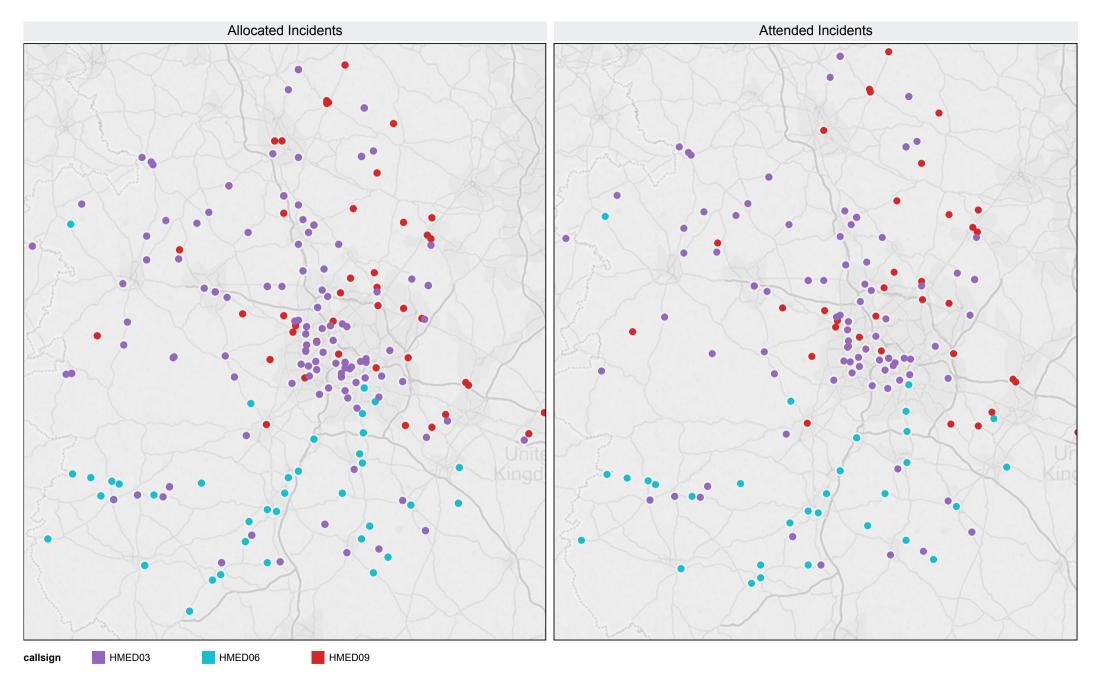
## Incident Location of Trauma +ve Patients Conveyed to MTCs and TUs by MERIT 2015/16



## Air Ambulance Activity (All cases from CAD) 2015/16



# Air Ambulance Activity (Trauma +ve cases only)



## Incident Location of Trauma +ve Patients Conveyed to MTCs and TUs by Air Ambulance 2015/16

