

Royal Blackburn Hospital Emergency Department and Urgent Care Centre and Burnley General Hospital Urgent Care Centre

Monthly Bulletin: July 2009 to June 2010

This bulletin provides a breakdown of all injury attendances to the Royal Blackburn Hospital Emergency Department (ED) and Urgent Care Centre (UCC) and Burnley General Hospital UCC between July 2009 and June 2010.

Between July 2009 and June 2010 there were 69,508 ED and UCC attendances. The month with the highest attendance was May with 6,563 attendances (**Figure 1**). There were more male than female attendances presenting at the ED and UCCs (males=38,436; 55%).

Figure 2 shows the age group of ED and UCC attendances for each month. Over a third (34%) of ED and UCC attendances were aged 30-59 (n=23,397) and 31% were 15-29 years old (n=21,419).

Table 1 illustrates the source of referral of ED and UCC attendances. Self-referral (28%) was the main referral source. This was followed by brought in by others (27%), brought in by parent (26%) and 15% brought in by ambulance.

Table 2 details the injury group of ED and UCC attendances. The majority (85%) of injury attendances were recorded as other injury. Sports injury accounted for 6% of attendances, road traffic collisions (RTC) 5% and assaults 4%.

The discharge destination of all injury attendances to the ED and UCCs is displayed in **Table 3**. Over four in ten (42%) attendances were discharged and required no follow-up treatment while 15% were discharged to their GP.

Assault attendances

Between July 2009 and June 2010 there were 2,584 assault attendances to the ED and UCCs. The month with the highest attendance was August with 267 attendances (**Figure 3**). There were more male than female assault attendances presenting at the ED and UCCs (males=1,883; 73%).

Table 4 details the age group of assault attendances for each month. The majority of ED and UCC assault attendances were aged 15-29 (n=1,458; 56%) and 36% were 30-59 years old (n=928).

Table 5 illustrates the source of referral for assault attendances to the ED and UCCs. The primary source of referral for assault attendances was by ambulance (39%). Over a-fifth (21%) were recorded as self-referred and 20% were brought in by others.

Table 6 depicts the general discharge destination of assault attendances to the ED and UCCs. The majority of the attendances were discharged (49%), 32% required follow-up treatment and 11% were admitted.

Figure 1: Gender of ED and UCC injury attendances by month, July 2009 to June 2010

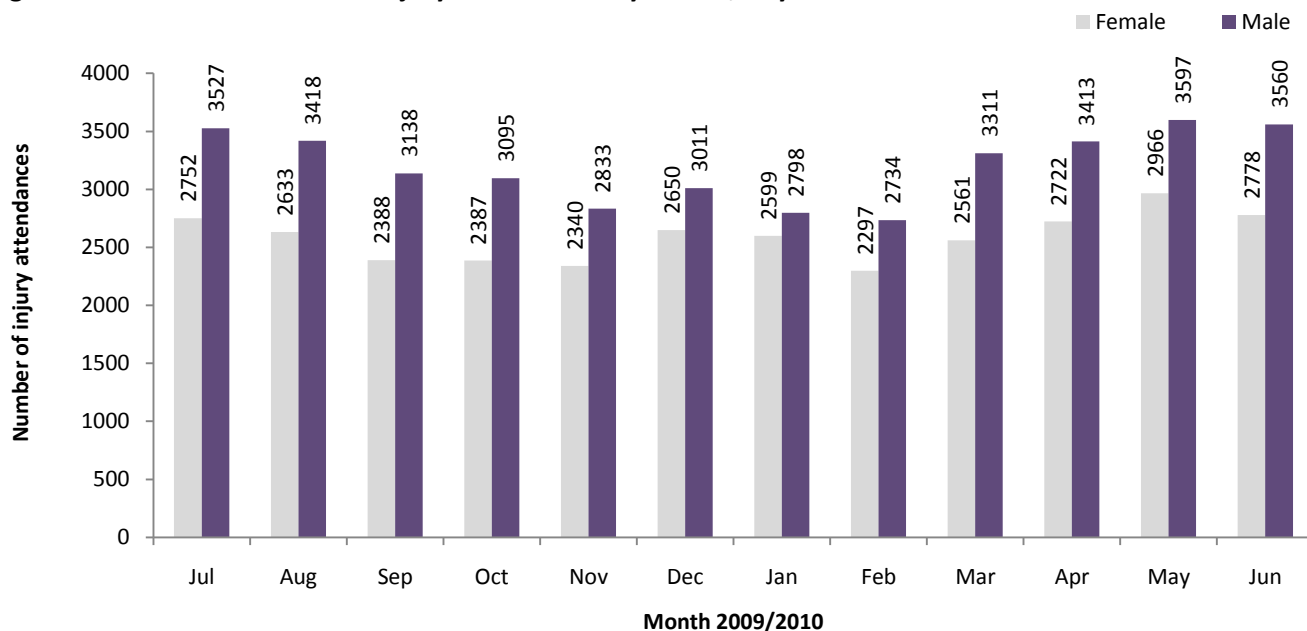


Figure 2: ED and UCC injury attendances by age group and month, July 2009 to June 2010

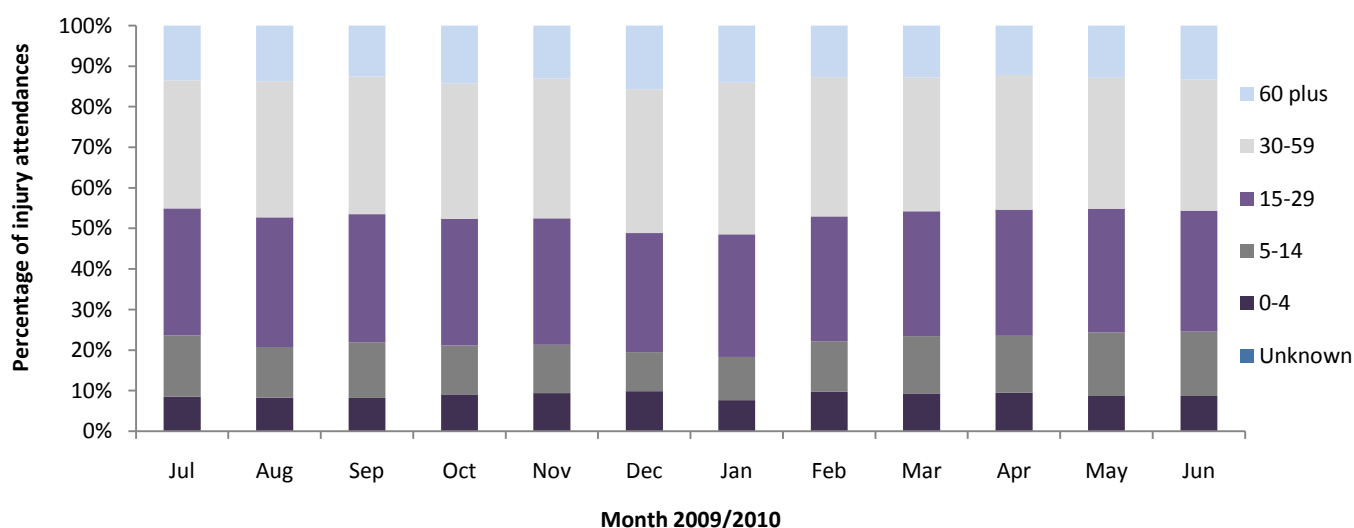


Table 1: ED and UCC injury attendances by source of referral and month, July 2009 to June 2010¹²³

Source of referral	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total	%
Self-referral	1571	1627	1441	1492	1336	1488	1622	1568	1855	1974	1878	1897	19749	28
Brought in by others	2133	1961	1789	1837	1452	1816	974	1125	1434	1424	1409	1351	18705	27
Brought in by parent	1316	1165	1119	1052	1111	1086	1713	1485	1636	1772	2220	2072	17747	26
Ambulance	953	943	869	889	876	1022	893	744	838	833	905	805	10570	15
Other	203	237	236	124	289	158	101	13	13	32	31	19	1456	2
Police	36	57	34	38	42	36	37	39	41	47	50	54	511	1
GP request	26	25	15	27	20	22	22	24	22	27	31	30	291	0
Sent by others	10	17	15	10	27	13	14	22	18	11	17	27	201	0
Emergency call	9	***	***	***	8	8	7	***	6	***	***	66	118	0
ED staff	10	6	***	8	10	8	9	6	6	8	12	11	98	0
Direct referral	7	***	***	***	***	***	***	***	***	***	***	6	34	0
Staff health	5	7	***	***	***	***	***	***	***	***	***	***	25	0
ED follow up	***	***	***	***	***	***	***	***	***	***	***	***	***	0
Consultant	***	***	***	***	***	***	***	***	***	***	***	***	***	0
Total	6279	6051	5526	5482	5173	5661	5397	5031	5872	6135	6563	6338	69508	100

¹ Please note that all numbers less than five have been suppressed (with ***) in line with patient confidentiality and if there is only one number less than five in a category then two numbers will be suppressed to prevent back calculations from totals.

² GP=general practitioner.

³ Please note percentages might not add to one hundred due to rounding.

Table 2: ED and UCC injury attendances by injury group and month, July 2009 to June 2010

Injury group	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total	%
Other injury	5420	5132	4700	4581	4268	4940	4698	4287	4889	5116	5507	5410	58948	85
Sports injury	274	254	308	327	303	169	211	285	463	432	455	402	3883	6
RTC	285	343	277	322	364	335	302	261	271	317	336	309	3722	5
Assault	246	267	191	222	211	203	170	175	224	244	240	191	2584	4
Deliberate self-harm	54	55	50	30	27	14	16	23	25	26	25	26	371	1
Total	6279	6051	5526	5482	5173	5661	5397	5031	5872	6135	6563	6338	69508	100

Table 3: ED and UCC injury attendances by discharge destination and month, July 2009 to June 2010⁴⁵

Discharge destination	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total	%
Discharged no follow-up	2468	2806	2655	2476	2414	2354	2333	2034	2248	2319	2693	2694	29494	42
Discharged to GP	987	803	775	712	717	675	874	875	1113	1172	1048	938	10689	15
BGH discharge to GP within unit BGH	488	432	295	413	374	616	521	603	741	791	783	687	6744	10
Clinic-fracture/orthopaedic	579	619	571	513	481	619	576	449	536	538	583	656	6720	10
RBH discharge to GP within unit RBH	466	343	312	397	351	422	357	400	354	405	417	343	4567	7
Left before treatment	626	306	283	305	242	317	166	225	373	377	427	406	4053	6
Admitted to ward	336	400	356	377	311	377	312	225	239	245	306	251	3735	5
GP treatment room	135	146	101	117	94	112	74	82	114	102	133	176	1386	2
Clinic other	36	29	20	34	42	26	42	28	41	52	28	45	423	1
Other hospital	36	52	37	19	38	32	37	24	22	22	31	33	383	1
Clinic-ear/nose/throat	27	23	21	31	31	34	33	19	34	43	40	32	368	1
Left refusing treatment	28	24	35	32	30	27	25	24	25	18	34	32	334	0
Site transfer from BGH UCC to RBH UCC	8	13	9	13	6	10	14	15	***	11	9	16	127	0
Clinic-ophthalmology	14	14	18	13	10	6	7	10	8	12	9	5	126	0
Site transfer from BGH to RBH ED	17	14	10	6	8	13	8	6	5	6	***	5	102	0
Other	10	9	12	6	10	8	***	***	***	8	5	***	81	0
Clinic-oral/dental surgery	12	8	7	11	7	***	5	***	***	5	7	8	78	0
Community/district nurse	***	5	6	***	***	***	***	***	***	***	***	***	43	0
Admitted to theatre	***	***	***	***	***	***	***	***	***	***	***	***	20	0
Died in department	***	***	***	***	***	***	***	***	***	***	***	***	19	0
Dead on arrival	***	***	***	***	***	***	***	***	***	***	***	***	6	0
Site transfer from ED RBH to UCC BGH	***	***	***	***	***	***	***	***	***	***	***	***	***	0
Site transfer from ED RBH to UCC RBH	***	***	***	***	***	***	***	***	***	***	***	***	***	0
Site transfer from RBH UCC to RBH ED	***	***	***	***	***	***	***	***	***	***	***	***	***	0
Total	6279	6051	5526	5482	5173	5661	5397	5031	5872	6135	6563	6338	69508	100

⁴ RBH=Royal Blackburn Hospital and BGH=Burnley General Hospital.

⁵ Clinic other includes: trauma clinic, dressing clinic; GUM clinic; medicine and diabetic clinic; and, dermatology/plastic surgery clinic. Other includes: residential home; police custody; other; and referred to own dentist. Other hospital includes: other hospital; and, emergency hospital transfer.

Assaults

Table 4: ED and UCC assault attendances by age group and month, July 2009 to June 2010

Age group	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total	%
Unknown	***	***	***	***	***	***	***	***	***	***	***	***	***	0
0-4	***	***	***	***	***	***	***	***	***	***	***	***	***	0
5-14	12	15	9	12	13	11	8	7	17	12	13	13	142	5
15-29	139	160	110	125	127	113	88	96	127	128	143	102	1458	56
30-59	93	85	65	79	71	70	74	69	74	97	82	69	928	36
60 plus	***	7	6	6	***	8	***	***	6	6	***	6	52	2
Total	246	267	191	222	211	203	170	175	224	244	240	191	2584	100

Figure 3: Number of ED and UCC assault attendances by gender and month, July 2009 to June 2010

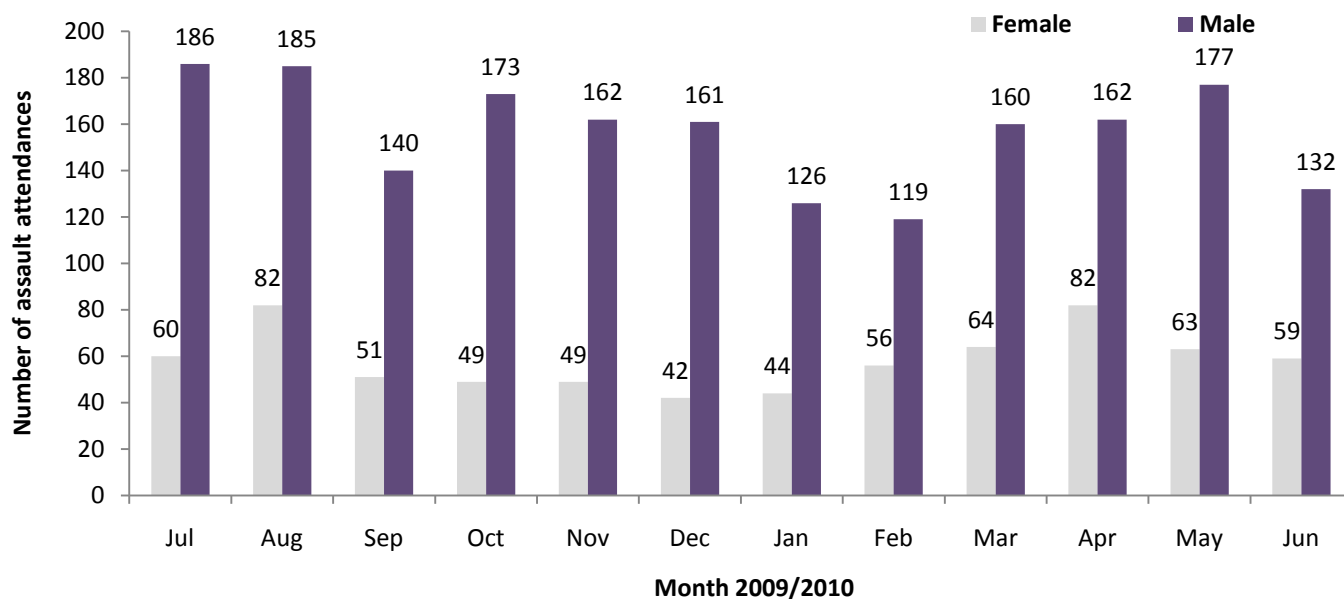


Table 5: ED and UCC assault attendances by source of referral and month, July 2009 to June 2010

Source of referral	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total	%
Ambulance	107	102	81	75	81	99	63	69	91	88	98	61	1015	39
Self-referral	38	50	32	51	45	31	41	40	52	67	53	37	537	21
Brought in by others	69	70	43	51	47	44	39	40	48	19	18	16	504	20
Brought in by parent	15	23	14	23	23	11	14	16	23	56	60	57	335	13
Police	11	18	10	14	***	9	12	9	8	12	9	9	125	5
Other	***	***	10	7	10	5	***	***	***	***	***	***	40	2
Emergency call	***	***	***	***	***	***	***	***	***	***	***	8	9	0
Sent by others	***	***	***	***	***	***	***	***	***	***	***	***	8	0
GP request	***	***	***	***	***	***	***	***	***	***	***	***	7	0
ED staff	***	***	***	***	***	***	***	***	***	***	***	***	***	0
Direct referral	***	***	***	***	***	***	***	***	***	***	***	***	***	0
Total	246	267	191	222	211	203	170	175	224	244	240	191	2584	100

Table 6: ED and UCC assault attendances by discharge destination and month, July 2009 to June 2010

Discharge destination	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total	%
Discharged	101	139	113	103	104	98	86	78	108	111	115	105	1261	49
Follow-up	86	82	47	78	64	57	64	62	83	87	71	57	838	32
Admitted	27	30	16	32	22	34	16	25	18	28	28	15	291	11
Other	32	16	15	9	21	14	***	10	15	18	26	14	194	8
Total	246	267	191	222	211	203	170	175	224	244	240	191	2584	100

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