



National Assembly for Wales / Cynulliad Cenedlaethol Cymru Health and Social Care Committee / Y Pwyllgor Iechyd a Gofal Cymdeithasol

<u>Inquiry into alcohol and substance misuse</u> / <u>Ymchwiliad i gamddefnyddio alcohol a sylweddau</u> Evidence from Welsh Ambulance Services NHS Trust - ASM 26 / Tystiolaeth gan Ymddiriedolaeth GIG Gwasanaethau Ambiwlans Cymru- ASM 26

Inquiry into alcohol and substance misuse

Alcohol consumption or intoxication is a factor in many of the patients that the ambulance service encounters.

In order to provide information to the enquiry we are offering evidence demonstrating the effect of alcohol on calls within the Cardiff City Centre area during the night-time economy of the weekend and large sporting events and the effects of a frequent caller on the service whose chief complaint is related to alcohol addiction.

Cardiff City Centre

This data relates to the periods of 8pm until 4am on Friday and Saturday nights (16 hours per week) over the period 1 November 2013 – 31 October 2014. This data includes the 2013 Autumn Internationals and RBS Six Nations.

Because of the volume of calls generated in the CF10 area during the weekend night time economy peaks WAST deploys a ring fenced rapid assessment triage vehicle and a transport ambulance crew. The resources are tasked by either WAST following a 999 call or the door staff of venues via a "City Net" radio. The "triage" covers an area covering from City Hall in the North to Cardiff Central railway station in the South and from Cathedral Road in the West, to Queen Street in the East. This area is a little over one mile square. These resources were deployed to over 700 calls over the reference period.

This activity accounted for 10% of the total call volume of the Cardiff and Vales UHB area for the reference period. Patients who are merely intoxicated are not taken by the triage to hospital. Cardiff and the Vale UHB collaborate with WAST and the Safer Cardiff Partnership to provide an alcohol treatment centre (ATC). Of the 700 calls attended by triage over the reference period 608 were conveyed to the ATC.

ŀ	Hour of Call (Alcohol Treatment Centre Activity)									
0	1	2	3	20	21	22	23			







 10
 18
 26
 41

 46
 58
 45
 17
 23
 33
 44
 40

 74
 46
 61
 26
 44
 40

Frequent alcohol related callers

The following call data relates to a single alcohol dependant patient in Cardiff. This data lists all calls from this patient over the period 9 October 2014 until 19 November 2014. This is a six week period. WAST attended to this patient on 41 occasions over this period and conveyed the patient to hospital on 26 occasions. On the remaining 15 occasions the patient was referred to NHS Direct or treated on scene or referred to the patients GP.

Managing this patient committed 38 hours, or a little over three whole ambulance shifts, and many hours of NHS Direct nurse advisor and GP time. The cost of the ambulance call outs at £232 per incident was over £7,600.

Selected	Selected Location: XXXXXX, CARDIFF Total Vehicle Workload: 2328 minutes – 39 hours								
Warning:									
ID	DateTime	PatientName Ag	e Disp Code	Priority	Best Resp	CSign	Mins Engaged	MPDSproblem	StopCode
P1325931	09/10/2014 19:24:24	45	21D04	RED2	10.7	PSA3001	158		transported
P1325931	09/10/2014 19:24:24	45	21D04	RED2	10.7	PSR1235	51		transported
P1330580	16/10/2014 16:13:55	45	17B01	GREEN1	58.1	PSA1007	83	MALE, ALCOHOL FALLEN	transported
P1330580	16/10/2014 16:13:55	45	17B01	GREEN1	58.1	PSA1008	29	MALE, ALCOHOL FALLEN	transported
P1330580	16/10/2014 16:13:55	45	17B01	GREEN1	58.1	PSR1235	2	MALE, ALCOHOL FALLEN	transported
P1331830	18/10/2014 12:06:09	45	26001	GREEN3				MALE ALCOHOL WITHDRAWAL NEEDS TO STOP DRINKING	Transferred NHSD Nurse Advisor
P1331875	18/10/2014 13:09:23	45	35A01	GREEN3	185.6	PSTAXI	83	NHSD P/B - ALCOHOLIC/SEVERE WITHDRAWAL ABDO PAINS ANXIOUS	transported
P1331875	18/10/2014 13:09:23	45	35A01	GREEN3	185.6	PTAXI1	86	NHSD P/B - ALCOHOLIC/SEVERE WITHDRAWAL ABDO PAINS ANXIOUS	transported
P1333250	20/10/2014 14:03:07	45	10D04	RED2	17.7	PSA1030	137		transported
P1334398	22/10/2014 14:32:16	45	10D05	RED2	17.7	PSA1001	0		transported
P1334398	22/10/2014 14:32:16	45	10D05	RED2	17.7	PSA1070	86		transported
P1337147	26/10/2014 22:21:50	45	17B01	GREEN1	10.2	PSA1009	139	MALE ALCOHOL WITHDRAWAL	transported
P1337147	26/10/2014 22:21:50	45	17B01	GREEN1	10.2	PSR4015	1	MALE ALCOHOL WITHDRAWAL	transported







P1337735 27/10/2014 20:17:12	45 26A04	GREENS	PSR123	5 2	MALE ALCOHOL WITHDRAWAL-SHAKING HALLUICINATIONS	Transferred NHSD Nurse Advisor
P1337741 27/10/2014 20:29:38	45 21B02	GREEN	L 48 PHC1	23	MALE ALCOHOL WITHDRAWAL- VOMITING	transported
P1337741 27/10/2014 20:29:38	45 21B02	GREEN	L 48 PSA100	3 271	MALE ALCOHOL WITHDRAWAL- VOMITING	transported
P1338785 29/10/2014 16:05:34	45 25001	GREENS	PSR120	6 1	MALE - FALLEN, HALLUCINATING AND NOT EATING	Transferred NHSD Nurse Advisor
P1338804 29/10/2014 16:26:09	46 30D02	RED2	13.7 PSR120	4 67	MALE HEAD INJ POSS LOST CONSCIOUSNESS SLURRED SPEECH	Refd To GP Out Of Hours
P1341779 02/11/2014 22:58:10	45 17002	GREENS	PSA106	8 8	MALE ALCOHOL WITHDRAWAL HALLUICNATIONS	Transferred NHSD Nurse Advisor
P1341787 02/11/2014 23:30:50	45 25001	GREENS	3 15.2 PSA100	9 80	NHSD PASSBACK - ALCOHOL WITHDRAWAL HEAD INJ 4HOURS AGO	transported
P1342569 04/11/2014 02:58:26	45 10D04	RED2	15.1 PSA152	1 128	MALE ALCOHOL WITHDRAWAL	transported
P1345355 08/11/2014 06:43:14	45 21B01	GREEN	L 53.8 PSA103	0 75	ALCOHOL WITHDRAWAL	transported
P1345355 08/11/2014 06:43:14	45 21B01	GREEN	L 53.8 PSR400	6 3	ALCOHOL WITHDRAWAL	transported
P1346763 10/11/2014 04:13:56	45 10D04	RED2	29.1 PSA300	2 85	ALCOHOL WITHDRAWAL UNWELL	transported
P1346981 10/11/2014 11:38:02	45 17B01	GREEN	87.7 PSA104	6 132	ALCOHOL WITHDRAWAL FALLEN OVER	transported
P1348028 11/11/2014 23:24:39	45 26C02	GREEN	L 20 PSA100	2 107	MALE SUFFERING ALCAHOL WITHDRAWAL	transported
P1348028 11/11/2014 23:24:39	45 26C02	GREEN	L 20 PSA102	2 8	MALE SUFFERING ALCAHOL WITHDRAWAL	transported
P1348296 12/11/2014 12:46:10	45 17B01	GREEN	20.9 PSA106	8 125	RI	transported
P1348296 12/11/2014 12:46:10	45 17B01	GREEN	20.9 PSR123	5 4	RI	transported
P1349630 14/11/2014 11:40:29	45 26001	GREENS	PSR123	5 1		Transferred NHSD Nurse Advisor
P1349671 14/11/2014 12:43:23	45 17B01	GREEN			MALE SUFFERING SEVERE ALCOHOL WITHDRAWAL	Transferred NHSD Nurse Advisor
P1349692 14/11/2014 13:13:32	45 35A01	GREENS	PEMS	36	НСР	Patient Deteriorated
P1349729 14/11/2014 13:56:40	45 26C01	GREEN	L 16.9 PSA100	2 79	MALE WITHDRAWING FROM ALCOHOL	Referred To GP
P1351096 16/11/2014 11:04:38	45 26C02	GREEN	L 15 PSA100	2 2	MALE SUFFERING FROM EXTREME ALCOHOL WITHDRAWAL	Patient Treated At Scene
P1351096 16/11/2014 11:04:38	45 26C02	GREEN	L 15 PSA100	9 39	MALE SUFFERING FROM EXTREME ALCOHOL WITHDRAWAL	Patient Treated At Scene
P1351096 16/11/2014 11:04:38	45 26C02	GREEN	L 15 PSR400	6 2	MALE SUFFERING FROM EXTREME ALCOHOL WITHDRAWAL	Patient Treated At Scene
P1351751 17/11/2014 10:31:41	45 17B01	GREEN	L 12.3 PSA102	2 86	ALCOHOLIC FALLEN OVER	Referred To GP
P1351751 17/11/2014 10:31:41	45 17B01	GREEN	l 12.3 PSR400	6 2	ALCOHOLIC FALLEN OVER	Referred To GP
P1352009 17/11/2014 15:17:20	45 17A03	GREEN	3 29.4 PSA103	0 84		transported
P1353308 19/11/2014 14:19:40	45 17B01	GREEN	PSCD	23		Transferred NHSD Nurse Advisor