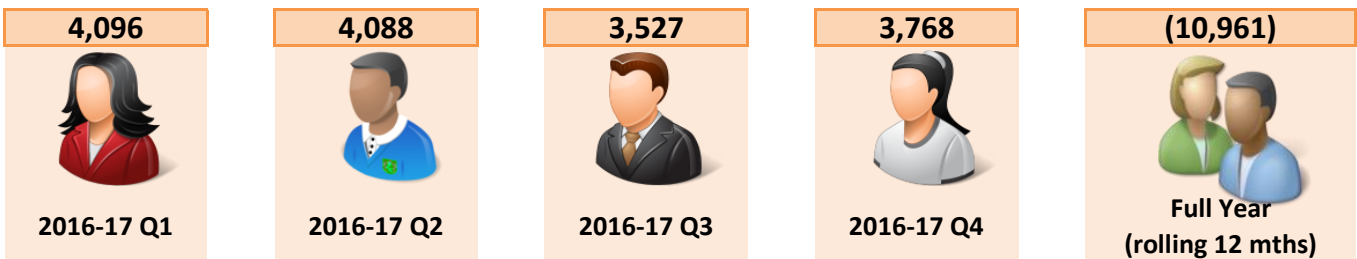


This activity & data quality report is designed to accompany the quarterly IMS monitoring report. The information in this report is shown for each service and as a total for the local authority area. The sections of this report show both the consistency in the number of clients and volume of activity that is entered into IMS each quarter, and the number and data quality of assessments that are completed for the clients that are seen.

If you have any questions about your data, need help or more information please do contact us <https://ims.ljmu.ac.uk/contact>

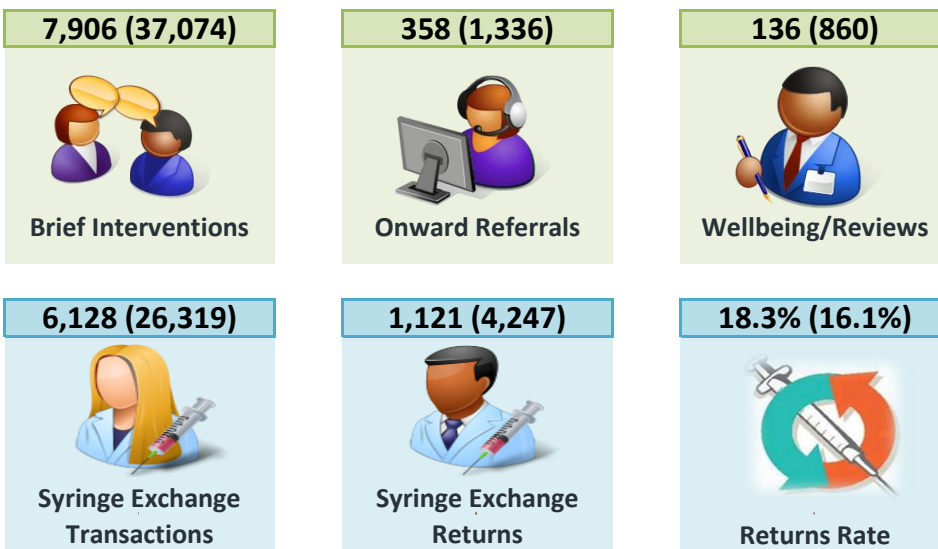
Contents			
Count of individuals	p.2	Clients with assessment	p.5
Count of activity recorded	p.3	Assessment data items	p.6
		Data notes & methodology	p.8

TOTAL CLIENTS SEEN: LIVERPOOL



* Summary figures where shown in brackets are for a full year / 12 month period

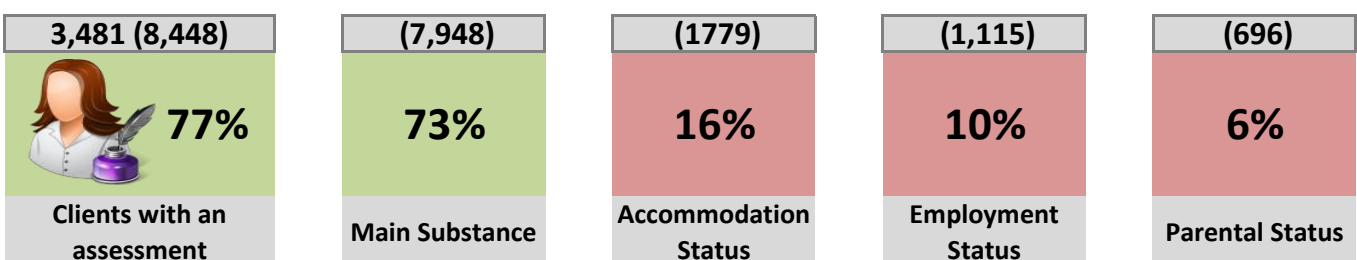
ACTIVITY RECORDED: LIVERPOOL



In the most recent quarter 7,906 brief interventions were delivered to 3,768 clients in the Liverpool local authority area. This equates to an average of 2.1 interventions per person.

There were 1,121 equipment returns recorded during 2016-17 Q4 a ratio of 1 return to every 5.5 syringe exchange visits, (or 18.3% of visits).

ASSESSMENT DATA ITEMS: IMS DATA QUALITY REPORT

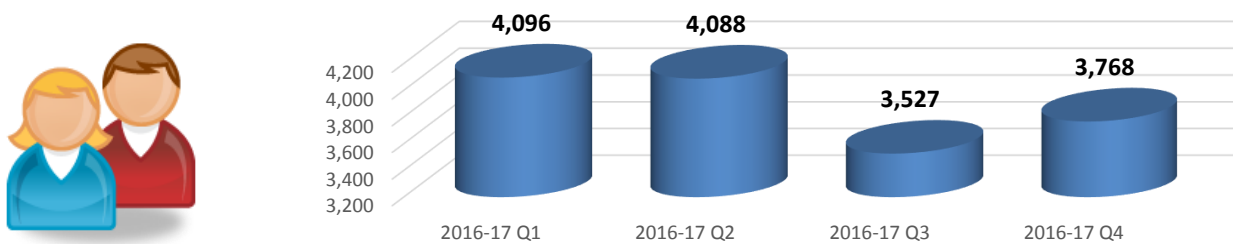


CLIENTS SUMMARY: BY AGENCY

NUMBER OF INDIVIDUALS RECORDED QUARTERLY:

The number of individuals reported by each agency quarterly, and the total number of individuals seen over the last four quarters (rolling 12 months). The local authority figures are the total unique individuals.

IMS	Agencies	2016-17 Q1	2016-17 Q2	2016-17 Q3	2016-17 Q4	Full Year (rolling 12 mths)
LIV10002	Armistead City	0	0	0	***	***
LIV10003	Community Voice	***	56	23	32	78
LIV10005	Armistead Street	71	87	82	53	167
LIV10007	Whitechapel Centre	0	0	0	0	0
LIV10009	Action on Addiction - SHARP	227	220	202	205	472
LIV10014	Aintree Hospital	683	474	394	380	1,595
LIV10018	Brownlow Practice	77	87	77	84	203
LIV10020	Royal Liverpool Hospital LCAS	95	13	46	385	511
LIV10050	Young Addaction Liverpool	0	***	0	41	42
LIV10071	North ARC - Addaction Recovery Centre	79	114	79	132	293
LIV10072	Central ARC - Addaction Recovery Centre	59	62	43	64	156
LIV10073	South ARC - Addaction Recovery Centre	***	0	0	***	***
LIV10076	Addaction COAST	0	0	0	***	***
LIV10081	Addaction Pre Treatment	0	0	0	7	7
LIV10085	Addaction Whitechapel Outreach	0	0	0	0	0
LIV10084	Addaction REST Centre	0	0	0	0	0
LIV10060	Transforming Choice	38	38	31	29	70
LIV58343	Belle Vale Pharmacy	20	22	35	33	75
LIV58350	Boots - Long Lane	20	11	0	0	24
LIV58351	Boots - Boaler St	0	207	188	114	439
LIV58353	Boots - London Rd	1,086	1,074	906	824	2,794
LIV58394	Lloyds - Prospect Point	821	806	766	715	2,404
LIV58398	Lloyds - West Derby Road	148	144	120	130	383
LIV58403	Lloyds - Muirhead Ave East	53	39	29	44	118
LIV58406	Lloyds - Townsend Lane	259	267	248	332	739
LIV58409	Lloyds - St Oswald St	106	176	163	112	413
LIV58415	Melwood Pharmacy, Deysbrook Lane	9	10	8	5	19
LIV58416	Norman Pharmacy, Walton Rd	301	324	258	203	785
LIV58421	Rowlands - Speke Health Centre	48	19	39	34	109
LIV58422	Rowlands - Somerfield, Garston	108	81	85	91	235
LIV58437	Rowlands - Lodge Lane	96	94	85	87	191
LIV58574	Riverside Pharmacy	23	12	12	16	36
		-	-	-	-	-
LIV	Liverpool Local Authority	4,096	4,088	3,527	3,768	10,961



Number of individuals recorded by services in the Liverpool Local Authority area during the last four quarterly periods.

ACTIVITY SUMMARY: BY AGENCY

Total activity by type delivered by each agency quarterly and as a total for the full year (rolling 12 month period).

IMS	Brief Interventions					Onward Referrals					Wellbeing/Reviews				
	2016-17 Q1	2016-17 Q2	2016-17 Q3	2016-17 Q4	Year (12 mths)	2016-17 Q1	2016-17 Q2	2016-17 Q3	2016-17 Q4	Year (12 mths)	2016-17 Q1	2016-17 Q2	2016-17 Q3	2016-17 Q4	Year (12 mths)
LIV10002	0	0	0	***	***	0	0	0	0	0	0	0	0	0	0
LIV10003	***	90	41	51	185	0	0	***	0	***	0	25	12	16	53
LIV10005	210	230	215	157	812	***	***	5	***	10	0	0	0	0	0
LIV10007	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LIV10009	2,909	2,548	2,712	2,311	10,480	295	199	224	294	1,012	149	94	81	97	421
LIV10014	710	566	444	444	2,164	85	9	9	0	103	0	0	0	0	0
LIV10018	210	188	184	189	771	23	14	17	34	88	0	0	0	0	0
LIV10020	100	13	48	611	772	7	***	11	0	20	0	0	0	0	0
LIV10050	0	***	0	83	84	0	0	0	***	***	0	0	0	***	***
LIV10071	134	175	179	165	653	24	8	8	***	42	14	10	22	8	54
LIV10072	125	118	84	105	432	11	8	5	12	36	17	8	8	11	44
LIV10073	7	0	0	***	8	***	0	0	0	***	***	0	0	0	***
LIV10076	0	0	0	***	***	0	0	0	0	0	0	0	0	***	***
LIV10081	0	0	0	7	7	0	0	0	0	0	0	0	0	0	0
LIV10085	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LIV10084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LIV10060	5,026	4,666	4,843	3,779	18,314	9	0	0	13	22	36	***	0	0	37
LIV58343	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LIV58350	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LIV58351	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LIV58353	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LIV58394	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LIV58398	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LIV58403	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LIV58406	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LIV58409	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LIV58415	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LIV58416	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LIV58421	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LIV58422	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LIV58437	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LIV58574	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LIV	10,026	10,392	8,750	7,906	37,074	456	242	280	358	1,336	311	290	123	136	860



37,074

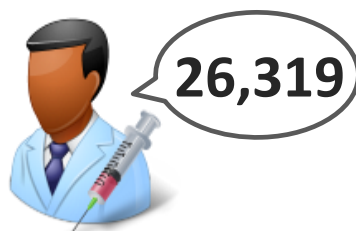
Number of brief interventions delivered to clients in the Liverpool Local Authority area this year

That equates to an average of 3.38 interventions per person

ACTIVITY SUMMARY: BY AGENCY

Total activity by type delivered by each agency quarterly and as a total for the current year to date.

IMS	Syringe Exchange Transactions					Syringe Exchange Returns					Returns Rate				
	2016-17 Q1	2016-17 Q2	2016-17 Q3	2016-17 Q4	Year (12 mths)	2016-17 Q1	2016-17 Q2	2016-17 Q3	2016-17 Q4	Year (12 mths)	2016-17 Q1	2016-17 Q2	2016-17 Q3	2016-17 Q4	Year (12 mths)
LIV10002	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
LIV10003	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
LIV10005	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
LIV10007	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
LIV10009	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
LIV10014	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
LIV10018	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
LIV10020	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
LIV10050	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
LIV10071	86	144	68	172	470	23	79	26	68	196	27%	55%	38%	40%	42%
LIV10072	48	63	35	63	209	20	34	18	22	94	42%	54%	51%	35%	45%
LIV10073	0	0	0	***	***	0	0	0	0	0	-	-	-	0%	0%
LIV10076	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
LIV10081	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
LIV10085	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
LIV10084	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
LIV10060	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
LIV58343	61	40	69	67	237	***	0	***	***	6	3%	0%	4%	1%	3%
LIV58350	57	27	0	0	84	7	***	0	0	11	12%	15%	-	-	13%
LIV58351	0	404	330	143	877	0	59	31	13	103	-	15%	9%	9%	12%
LIV58353	1,983	2,355	2,365	1,980	8,683	293	386	362	429	1,470	15%	16%	15%	22%	17%
LIV58394	1,460	1,442	1,503	1,378	5,783	91	134	140	150	515	6%	9%	9%	11%	9%
LIV58398	382	368	313	319	1,382	36	70	64	47	217	9%	19%	20%	15%	16%
LIV58403	78	60	38	75	251	30	26	13	34	103	38%	43%	34%	45%	41%
LIV58406	692	676	566	692	2,626	67	66	35	43	211	10%	10%	6%	6%	8%
LIV58409	277	311	275	218	1,081	52	91	27	60	230	19%	29%	10%	28%	21%
LIV58415	46	45	31	42	164	10	***	0	***	18	22%	9%	0%	10%	11%
LIV58416	569	674	567	443	2,253	144	180	145	123	592	25%	27%	26%	28%	26%
LIV58421	105	36	104	87	332	74	30	86	62	252	70%	83%	83%	71%	76%
LIV58422	188	129	139	159	615	14	14	18	18	64	7%	11%	13%	11%	10%
LIV58437	307	249	259	210	1,025	39	32	30	37	138	13%	13%	12%	18%	13%
LIV58574	72	39	56	79	246	13	***	***	10	27	18%	5%	4%	13%	11%
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LIV	6,411	7,062	6,718	6,128	26,319	915	1,211	1,000	1,121	4,247	14%	17%	15%	18%	16%



26,319

Number of syringe exchange transactions by clients in the Liverpool Local Authority area this year

There were 4,247 equipment returns were recorded
A ratio of 1 return to every 6.2 syringe exchange visits

CLIENT REVIEW DATA: BY AGENCY

CLIENTS WITH ASSESSMENT COMPLETED:

The number and percentage of individuals who have any of the assessment data items completed, shown for each of the last four quarters and for the full year (rolling 12 month period).

IMS	Agencies	2016-17 Q1		2016-17 Q2		2016-17 Q3		2016-17 Q4		Full Year (rolling 12 mths)	
		n	%	n	%	n	%	n	%	n	%
LIV10002	Armistead City	0	-	0	-	0	-	***	100%	***	100%
LIV10003	Community Voice	***	100%	51	91%	22	96%	32	100%	73	94%
LIV10005	Armistead Street	36	51%	42	48%	44	54%	41	77%	71	43%
LIV10007	Whitechapel Centre	0	-	0	-	0	-	0	-	0	-
LIV10009	Action on Addiction - SHARP	226	100%	218	99%	201	100%	203	99%	467	99%
LIV10014	Aintree Hospital	682	100%	462	97%	388	98%	372	98%	1,568	98%
LIV10018	Brownlow Practice	57	74%	62	71%	75	97%	84	100%	160	79%
LIV10020	Royal Liverpool Hospital LCAS	94	99%	13	100%	46	100%	374	97%	499	98%
LIV10050	Young Addaction Liverpool	0	-	0	-	0	-	39	95%	39	93%
LIV10071	North ARC - Addaction Recovery Centre	57	72%	82	72%	72	91%	124	94%	237	81%
LIV10072	Central ARC - Addaction Recovery Centre	54	92%	59	95%	42	98%	58	91%	143	92%
LIV10073	South ARC - Addaction Recovery Centre	***	100%	0	-	0	-	***	100%	***	100%
LIV10076	Addaction COAST	0	-	0	-	0	-	***	100%	***	100%
LIV10081	Addaction Pre Treatment	0	-	0	-	0	-	7	100%	7	100%
LIV10085	Addaction Whitechapel Outreach	0	-	0	-	0	-	0	-	0	-
LIV10084	Addaction REST Centre	0	-	0	-	0	-	0	-	0	-
LIV10060	Transforming Choice	37	97%	38	100%	31	100%	28	97%	68	97%
LIV58343	Belle Vale Pharmacy	20	100%	22	100%	34	97%	33	100%	74	99%
LIV58350	Boots - Long Lane	17	85%	8	73%	0	-	0	-	18	75%
LIV58351	Boots - Boaler St	0	-	43	21%	27	14%	114	100%	135	31%
LIV58353	Boots - London Rd	794	73%	842	78%	405	45%	564	68%	1,791	64%
LIV58394	Lloyds - Prospect Point	652	79%	596	74%	576	75%	715	100%	1,884	78%
LIV58398	Lloyds - West Derby Road	95	64%	89	62%	85	71%	128	98%	260	68%
LIV58403	Lloyds - Muirhead Ave East	48	91%	37	95%	28	97%	44	100%	110	93%
LIV58406	Lloyds - Townsend Lane	148	57%	152	57%	182	73%	332	100%	481	65%
LIV58409	Lloyds - St Oswald St	102	96%	157	89%	103	63%	108	96%	328	79%
LIV58415	Melwood Pharmacy, Deysbrook Lane	9	100%	10	100%	8	100%	5	100%	19	100%
LIV58416	Norman Pharmacy, Walton Rd	153	51%	167	52%	155	60%	203	100%	411	52%
LIV58421	Rowlands - Speke Health Centre	36	75%	17	89%	35	90%	23	68%	82	75%
LIV58422	Rowlands - Somerfield, Garston	107	99%	79	98%	83	98%	91	100%	230	98%
LIV58437	Rowlands - Lodge Lane	92	96%	88	94%	81	95%	87	100%	180	94%
LIV58574	Riverside Pharmacy	14	61%	7	58%	12	100%	16	100%	23	64%
		-	-	-	-	-	-	-	-	-	-
LIV	Liverpool Local Authority	3,298	81%	3,132	77%	2,493	71%	3,481	92%	8,448	77%

CLIENT REVIEW DATA: BY AGENCY

CLIENTS WITH ASSESSMENT COMPLETED: (FULL YEAR)

The number and percentage of individuals who have the stated assessment data item completed, shown for the full year (rolling 12 month period).

IMS	Agencies	Main Substance		Accommodation Status		Employment Status		Parental Status		Disability		Postcode	
		n	%	n	%	n	%	n	%	n	%	n	%
LIV10002	Armistead City	***	50%	***	100%	***	100%	***	100%	***	50%	***	100%
LIV10003	Community Voice	73	94%	71	91%	72	92%	70	90%	32	41%	65	83%
LIV10005	Armistead Street	57	34%	39	23%	29	17%	38	23%	***	1%	32	19%
LIV10007	Whitechapel Centre	-	-	-	-	-	-	-	-	-	-	-	-
LIV10009	Action on Addiction - SHARP	467	99%	433	92%	431	91%	54	11%	-	-	331	70%
LIV10014	Aintree Hospital	1,518	95%	200	13%	56	4%	157	10%	10	1%	897	56%
LIV10018	Brownlow Practice	160	79%	141	69%	128	63%	102	50%	6	3%	61	30%
LIV10020	Royal Liverpool Hospital LCAS	495	97%	109	21%	53	10%	51	10%	29	6%	438	86%
LIV10050	Young Addaction Liverpool	39	93%	14	33%	12	29%	11	26%	12	29%	21	50%
LIV10071	North ARC - Addaction Recovery Centre	237	81%	189	65%	159	54%	113	39%	143	49%	217	74%
LIV10072	Central ARC - Addaction Recovery Centre	143	92%	122	78%	75	48%	63	40%	64	41%	133	85%
LIV10073	South ARC - Addaction Recovery Centre	***	100%	***	100%	***	100%	***	50%	***	100%	***	100%
LIV10076	Addaction COAST	***	100%	***	100%	***	100%	***	100%	***	100%	-	-
LIV10081	Addaction Pre Treatment	7	100%	5	71%	5	71%	***	14%	-	-	***	57%
LIV10085	Addaction Whitechapel Outreach	-	-	-	-	-	-	-	-	-	-	-	-
LIV10084	Addaction REST Centre	-	-	-	-	-	-	-	-	-	-	-	-
LIV10060	Transforming Choice	68	97%	68	97%	68	97%	59	84%	67	96%	40	57%
LIV58343	Belle Vale Pharmacy	74	99%	-	-	-	-	-	-	-	-	74	99%
LIV58350	Boots - Long Lane	18	75%	-	-	-	-	-	-	-	-	18	75%
LIV58351	Boots - Boaler St	***	1%	-	-	-	-	-	-	-	-	134	31%
LIV58353	Boots - London Rd	1,597	57%	319	11%	-	-	-	-	-	-	1,491	53%
LIV58394	Lloyds - Prospect Point	1,766	73%	92	4%	-	-	-	-	-	-	1,795	75%
LIV58398	Lloyds - West Derby Road	254	66%	-	-	-	-	-	-	-	-	260	68%
LIV58403	Lloyds - Muirhead Ave East	104	88%	-	-	-	-	-	-	-	-	110	93%
LIV58406	Lloyds - Townsend Lane	480	65%	***	0%	-	-	-	-	-	-	479	65%
LIV58409	Lloyds - St Oswald St	324	78%	-	-	-	-	-	-	-	-	327	79%
LIV58415	Melwood Pharmacy, Deysbrook Lane	18	95%	-	-	-	-	-	-	-	-	19	100%
LIV58416	Norman Pharmacy, Walton Rd	400	51%	***	0%	-	-	-	-	-	-	404	51%
LIV58421	Rowlands - Speke Health Centre	80	73%	-	-	-	-	-	-	-	-	82	75%
LIV58422	Rowlands - Somerfield, Garston	219	93%	-	-	-	-	-	-	-	-	230	98%
LIV58437	Rowlands - Lodge Lane	149	78%	-	-	-	-	-	-	-	-	180	94%
LIV58574	Riverside Pharmacy	22	61%	-	-	-	-	-	-	-	-	23	64%
		-	-	-	-	-	-	-	-	-	-	-	-
LIV	Liverpool Local Authority	7,948	73%	1,779	16%	1,115	10%	696	6%	363	3%	7,138	65%

CLIENT REVIEW DATA: BY AGENCY

CLIENTS WITH ASSESSMENT COMPLETED: (LAST QUARTER)

The number and percentage of individuals seen in the last quarter (2016-17 Q4) who have the stated assessment data item completed.

IMS	Agencies	Main Substance		Accommodation Status		Employment Status		Parental Status		Disability		Postcode	
		n	%	n	%	n	%	n	%	n	%	n	%
LIV10002	Armistead City	***	50%	***	100%	***	100%	***	100%	***	50%	***	100%
LIV10003	Community Voice	32	100%	31	97%	31	97%	30	94%	22	69%	25	78%
LIV10005	Armistead Street	36	68%	19	36%	15	28%	19	36%	***	4%	17	32%
LIV10007	Whitechapel Centre	-	-	-	-	-	-	-	-	-	-	-	-
LIV10009	Action on Addiction - SHARP	203	99%	195	95%	194	95%	36	18%	-	-	161	79%
LIV10014	Aintree Hospital	370	97%	72	19%	20	5%	58	15%	***	1%	296	78%
LIV10018	Brownlow Practice	84	100%	81	96%	73	87%	56	67%	***	4%	29	35%
LIV10020	Royal Liverpool Hospital LCAS	373	97%	66	17%	48	12%	49	13%	6	2%	343	89%
LIV10050	Young Addaction Liverpool	39	95%	14	34%	12	29%	11	27%	12	29%	21	51%
LIV10071	North ARC - Addaction Recovery Centre	124	94%	82	62%	76	58%	45	34%	72	55%	109	83%
LIV10072	Central ARC - Addaction Recovery Centre	58	91%	50	78%	33	52%	25	39%	27	42%	53	83%
LIV10073	South ARC - Addaction Recovery Centre	***	100%	***	100%	***	100%	-	-	***	100%	***	100%
LIV10076	Addaction COAST	***	100%	***	100%	***	100%	***	100%	***	100%	-	-
LIV10081	Addaction Pre Treatment	7	100%	5	71%	5	71%	***	14%	-	-	***	57%
LIV10085	Addaction Whitechapel Outreach	-	-	-	-	-	-	-	-	-	-	-	-
LIV10084	Addaction REST Centre	-	-	-	-	-	-	-	-	-	-	-	-
LIV10060	Transforming Choice	28	97%	28	97%	28	97%	23	79%	28	97%	23	79%
LIV58343	Belle Vale Pharmacy	33	100%	-	-	-	-	-	-	-	-	33	100%
LIV58350	Boots - Long Lane	-	-	-	-	-	-	-	-	-	-	-	-
LIV58351	Boots - Boaler St	-	-	-	-	-	-	-	-	-	-	114	100%
LIV58353	Boots - London Rd	400	49%	192	23%	-	-	-	-	-	-	378	46%
LIV58394	Lloyds - Prospect Point	699	98%	72	10%	-	-	-	-	-	-	644	90%
LIV58398	Lloyds - West Derby Road	127	98%	-	-	-	-	-	-	-	-	128	98%
LIV58403	Lloyds - Muirhead Ave East	44	100%	-	-	-	-	-	-	-	-	44	100%
LIV58406	Lloyds - Townsend Lane	332	100%	***	1%	-	-	-	-	-	-	330	99%
LIV58409	Lloyds - St Oswald St	105	94%	-	-	-	-	-	-	-	-	108	96%
LIV58415	Melwood Pharmacy, Deysbrook Lane	5	100%	-	-	-	-	-	-	-	-	5	100%
LIV58416	Norman Pharmacy, Walton Rd	200	99%	***	0%	-	-	-	-	-	-	202	100%
LIV58421	Rowlands - Speke Health Centre	22	65%	-	-	-	-	-	-	-	-	23	68%
LIV58422	Rowlands - Somerfield, Garston	89	98%	-	-	-	-	-	-	-	-	91	100%
LIV58437	Rowlands - Lodge Lane	75	86%	-	-	-	-	-	-	-	-	87	100%
LIV58574	Riverside Pharmacy	16	100%	-	-	-	-	-	-	-	-	16	100%
		-	-	-	-	-	-	-	-	-	-	-	-
LIV	Liverpool Local Authority	3,195	85%	884	23%	527	14%	351	9%	178	5%	3,022	80%

Clients seen: a count of unique clients who have any one of the following activities recorded within the stated period – brief intervention, onward referral, wellbeing review, syringe exchange transaction, syringe return transaction.

Activity summary: a count of each activity recorded quarterly and for the last year (12 months).

Clients with assessment: the number and percentage of clients seen within the stated period who have ever had an assessment completed.

Assessment data items: the number and percentage of clients seen within the stated period who have ever had the specified data item recorded, this excludes any 'Not Known' responses.

Client and Activity Counts: Red less than ½ quarterly average, Green greater than 1½ times the quarterly average for the agency.

Returns rate: Red below 20% Green over 70%

Data items: Red below 40% Amber between 40 – 70% Green over 70%

The figures shown for Year /12 months are for the last 4 quarters, rather than the current year to date, this is to allow comparison of yearly figures between different reporting periods.

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