

Public Health DEP Action Plan

Version March 2024

DEP Performance indicators

- **Physical inactivity** - WV Active membership numbers with breakdown by long term health conditions/disabilities, low-socioeconomic groups, minority ethnic groups and sex.
- **NHS health checks 40-74** - Monitor uptake of Health Checks by protected characteristics and geography to ensure the service offered is representative of the eligible population, and that there is sustained improvement in areas of low uptake and in under-represented groups.
- **Alcohol and drug treatment** - Monitor treatment profiles, successful exits, unplanned exits and referrals for adults by protected characteristics to inform service provision requirements.
- **Domestic abuse** - Monitor number of people accessing commissioned Domestic Abuse support by gender, age, ethnicity, disability and sexual orientation to inform future development of the service.
- **Suicide Prevention** - Understand inequalities in relation to suicide to support 'zero suicide' ambition in Wolverhampton – deep dive informed by joint working with the Suicide Prevention Forum.

Physical Inactivity – WV Active membership data

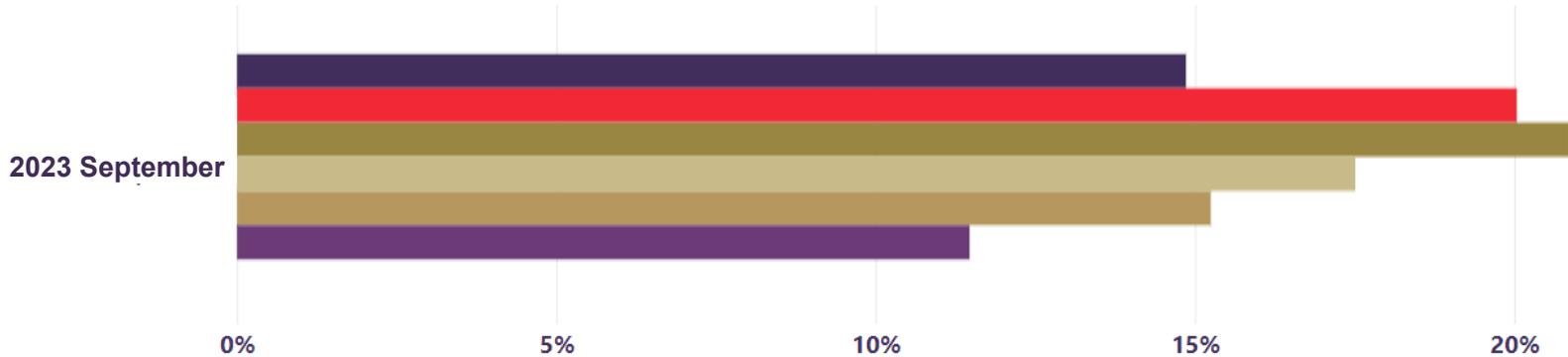
- **Data source:** WV Active membership database. *Data has been available since September 2023 and will form a baseline.*
- **Protected characteristics covered:** Age, Ethnicity, Sex, Disability. Deprivation is covered through ward location using postcode data. Currently data on religion, sexual orientation and transgender people not currently collected.
- **Analysis by age:** The age profile of memberships shows the largest proportional uptake for ages 26 to 45.
- **Analysis by ethnicity:** The distribution of ethnicities shows an under representation in all categories, due to a large section of memberships where data hasn't been collected. Action is being taken to address this via a redesign of online membership form and staff training.
- **Analysis by sex:** There is a higher proportion of female membership, 8% higher than males.
- **Analysis by deprivation:** The distribution of membership does show a large proportion of memberships in areas of higher deprivation, this can also be attributed to memberships being higher closer to the sites of WV Active centres.

Physical Inactivity - WV Active membership data

- **Analysis by disability:** Not answered (13%) and prefer not to say (8.2%). Action is being taken to promote increased completion of EDI information. Significant investment in new gym equipment aims to increase accessibility.
- **Further analysis:** Continue to collect data through the WV Active system to produce a full year of data to see the effect of new WV Active gym and programming. Collect new information around uptake in membership for under 16s in new YO! Wolves programme.
- **Next steps:**
 - Continued work to promote completion of EDI data retrospectively and at time of sign up for new members.
 - Begin collection of demographic data for young people through the YO! Wolves system to set a baseline value for protected characteristics in young people.
 - Continue collection of data from WV Active data and monitor changes to demographic through new WV Active gym programme.
 - Extend EDI data collected to include religion and LGB and transgender people.
 - Extend the analysis to compare against census data.

Physical Inactivity, by age group: WV Active membership data

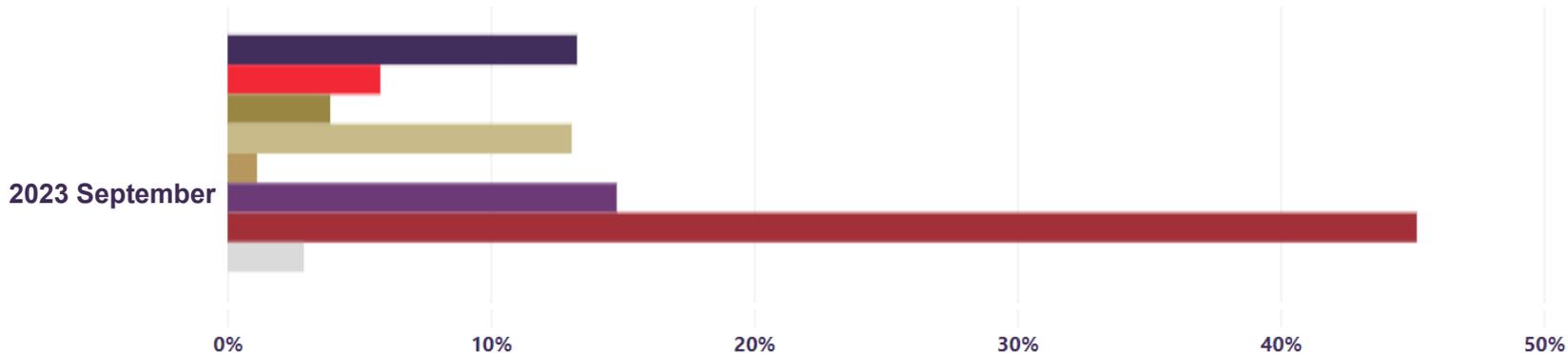
Age Group ● 16-25 ● 26-35 ● 36-45 ● 46-55 ● 56-65 ● over 65



Year	2023	
Age Group	Number of members	% of members
16-25	1833	14.86%
26-35	2472	20.04%
36-45	2576	20.88%
46-55	2160	17.51%
56-65	1881	15.25%
over 65	1415	11.47%

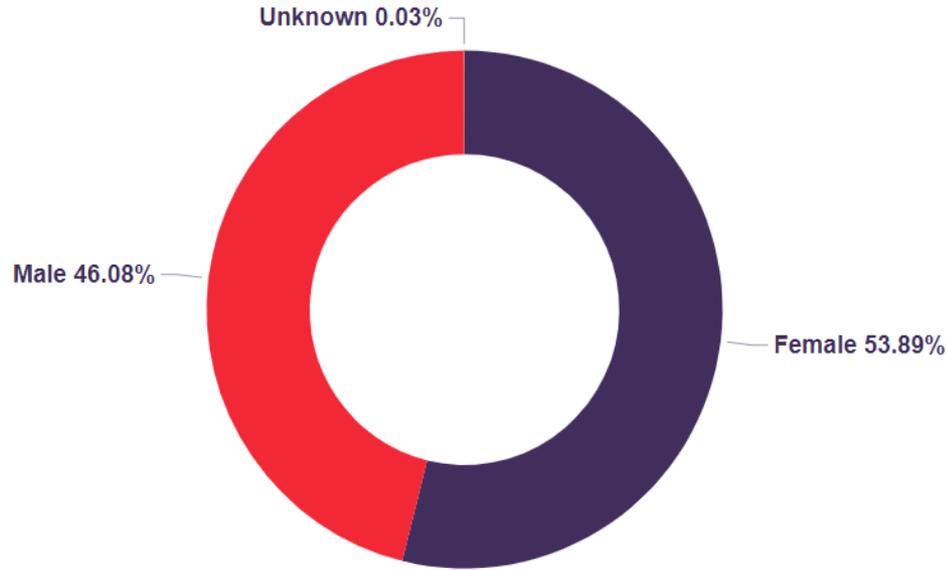
Physical Inactivity, by ethnicity: WV Active membership data

Ethnicity ● Asian ● Black ● Mixed ● Not Recorded ● Other ● Prefer Not to Say ● White British ● White Other



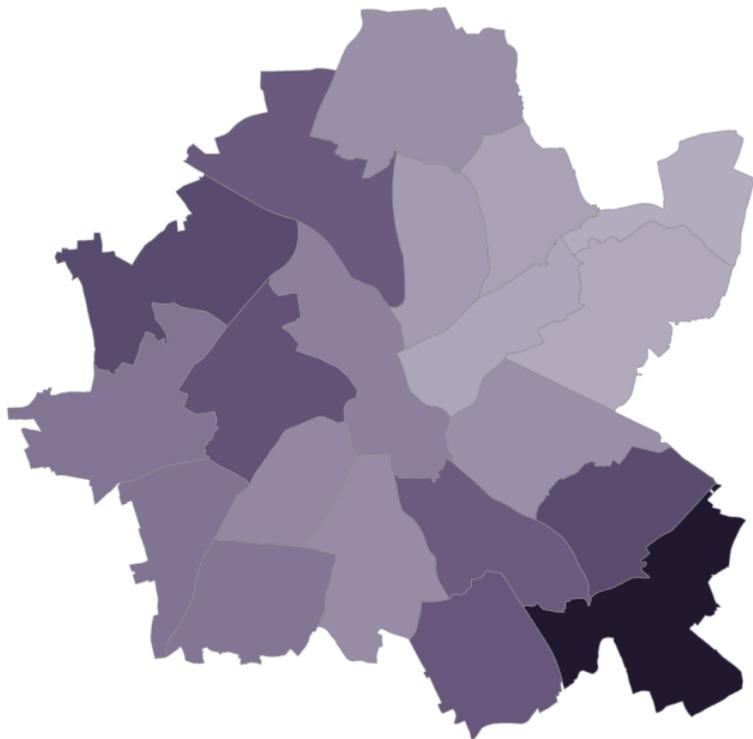
Year	2023	
Ethnicity	Number of members	% of members
White British	5575	45.17%
Prefer Not to Say	1824	14.78%
Asian	1638	13.27%
Not Recorded	1613	13.07%
Black	716	5.80%
Mixed	481	3.90%
White Other	357	2.89%
Other	138	1.12%

Physical Inactivity, by sex: WV Active membership data



Year	2023	
Sex	Number of members	% of members
Female	6644	53.89%
Male	5681	46.08%
Unknown	4	0.03%

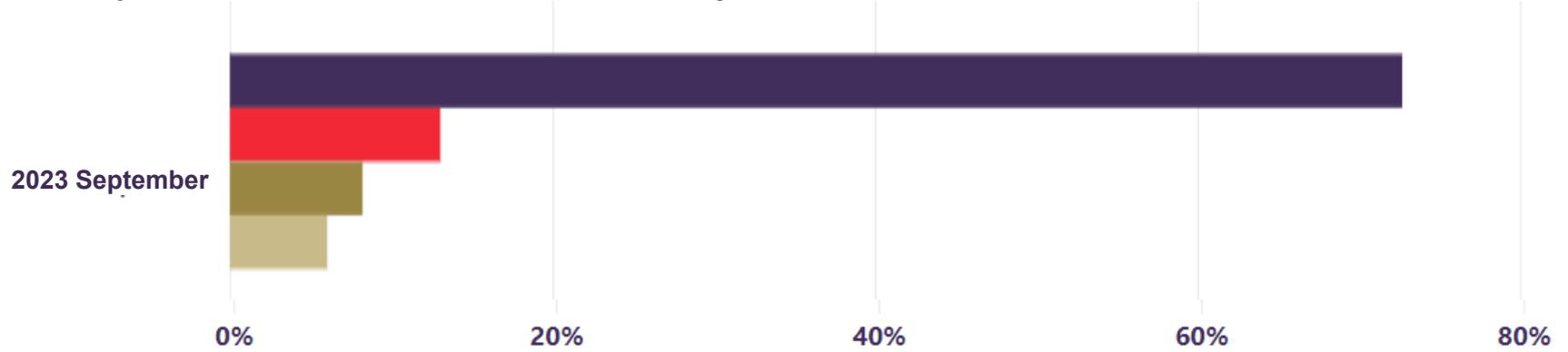
Physical Inactivity, by ward: WV Active membership data



Ward	Count	% members
Bilston South	1294	13.34%
Tettenhall Regis	821	8.46%
Bilston North	808	8.33%
Park	747	7.70%
Ettingshall South & Spring Vale	704	7.26%
Oxley	687	7.08%
Ettingshall North	680	7.01%
Merry Hill	503	5.19%
Tettenhall Wightwick	489	5.04%
Penn	483	4.98%
St.Peter's	413	4.26%
Graiseley	361	3.72%
Blakenhall	330	3.40%
East Park	306	3.15%
Bushbury North	304	3.13%
Bushbury South & Low Hill	223	2.30%
Fallings Park	173	1.78%
Heath Town	148	1.53%
Wednesfield South	122	1.26%
Wednesfield North	104	1.07%

Physical Inactivity, by disability: WV Active membership data

Disability ● No ● Not Answered ● Prefer Not To Say ● Yes



Year	2023	
Disability	Number of members	% Members
No	8963	72.70%
Not Answered	1608	13.04%
Prefer Not To Say	1014	8.22%
Yes	744	6.03%

NHS health checks 40-74 year olds

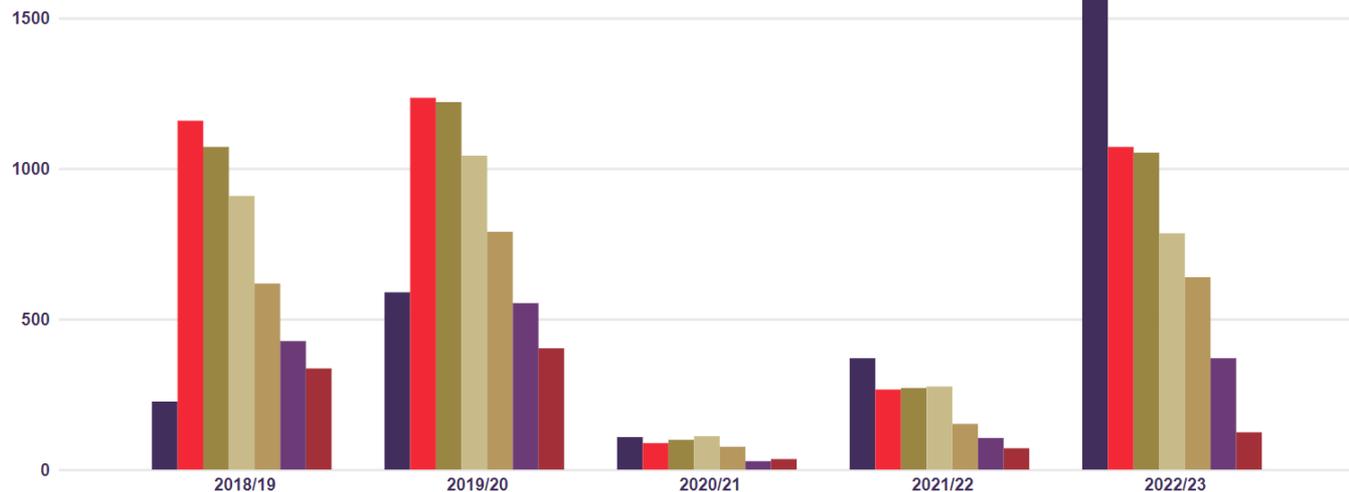
- **Data source:** NHS systems.
- **Protected characteristics covered:** Age, Ethnicity, Sex, determined by NHS and General Practice data collection. Deprivation is covered through ward location using postcode data. Sexual orientation, gender reassignment/transgender people and religion not currently recorded by GPs.
- **Analysis by age:** The age profile of uptake shows that there are more health checks taken up by the younger age groups post pandemic compared to pre pandemic. Variation in uptake by ward and GP practice remains but is generally representative of the eligible population and encouragingly more people from deprived areas are accessing checks.
- **Analysis by ethnicity:** Uptake by ethnicity is representative of the overall population of Wolverhampton for Asian, Asian British (uptake 24.6%, overall population 21%), Black, Black British, Caribbean or African (uptake 8.4%, overall population 9%), White (uptake 54.3%, overall population 61%).
- **Analysis by sex:** Uptake for health checks is representative of the overall population in Wolverhampton for both women (eligible pop 50.1% and overall population 50.52%) and men (eligible pop 49.9% and overall population 49.48%).

NHS health checks 40-74 year olds

- **Analysis by deprivation:** this shows variation that requires further analysis
- **Further analysis:** Investigate any over or under representation by conducting qualitative research with the eligible population and providers in effected wards/ practices to better understand and address.
- **Next steps:**
 - More in-depth analysis of the data and invite processes/types to understand (1) why older age groups are now less likely to attend than younger cohorts (2) why Mixed or Multiple Ethnic Groups and Other Ethnic Group are underrepresented for uptake.
 - Undertake qualitative feedback with the eligible male population to understand the facilitators and barriers to accessing preventative health programmes including NHS health checks - coproduction of delivery options to target groups with low uptake.
 - Secure access to recurrent EDI data via EMIS Web solution (in partnership with ICB). Monitor uptake to ensure representativeness of service provision. Work with underrepresented groups to coproduce solutions to improve access and uptake long term by targeting offers of provision and comms.

NHS health checks 40-74, by age group

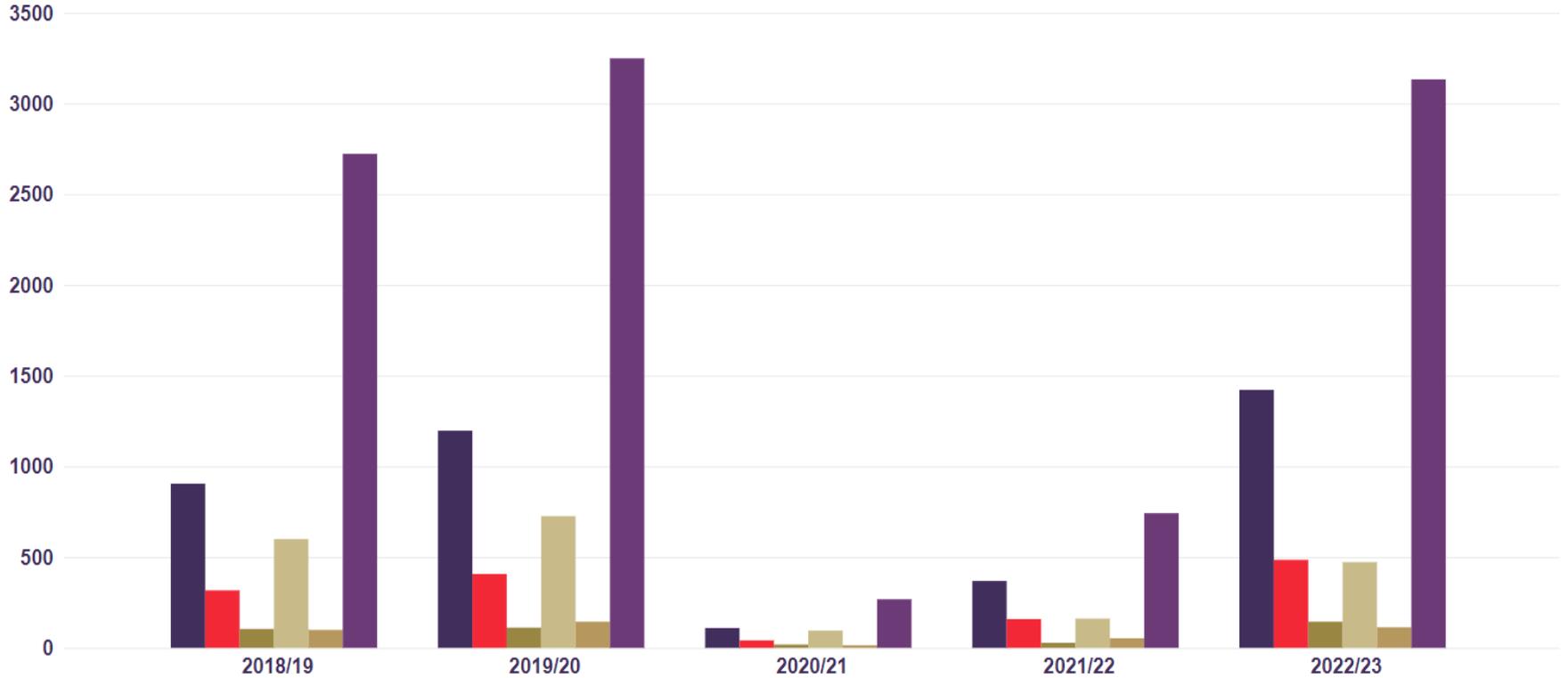
Age Group ● 40-44 ● 45-49 ● 50-54 ● 55-59 ● 60-64 ● 65-69 ● 70-74



Year	2018/19		2019/20		2020/21		2021/22		2022/23	
Age Group	Uptake	% Uptake								
40-44	226	4.76%	589	10.10%	108	19.82%	370	24.49%	1633	28.77%
45-49	1159	24.42%	1235	21.17%	88	16.15%	266	17.60%	1072	18.89%
50-54	1072	22.58%	1221	20.93%	99	18.17%	271	17.94%	1053	18.55%
55-59	909	19.15%	1043	17.88%	111	20.37%	276	18.27%	785	13.83%
60-64	618	13.02%	790	13.54%	76	13.94%	152	10.06%	639	11.26%
65-69	427	9.00%	553	9.48%	28	5.14%	105	6.95%	370	6.52%
70-74	336	7.08%	403	6.91%	35	6.42%	71	4.70%	124	2.18%

NHS health checks 40-74, by ethnicity

Equalities ● Asian, Asian British ● Black, Black British, Caribbean or African ● Mixed or Multiple Ethnic Grou... ● Not Stated/Unknown ● Other Ethnic Group ● White

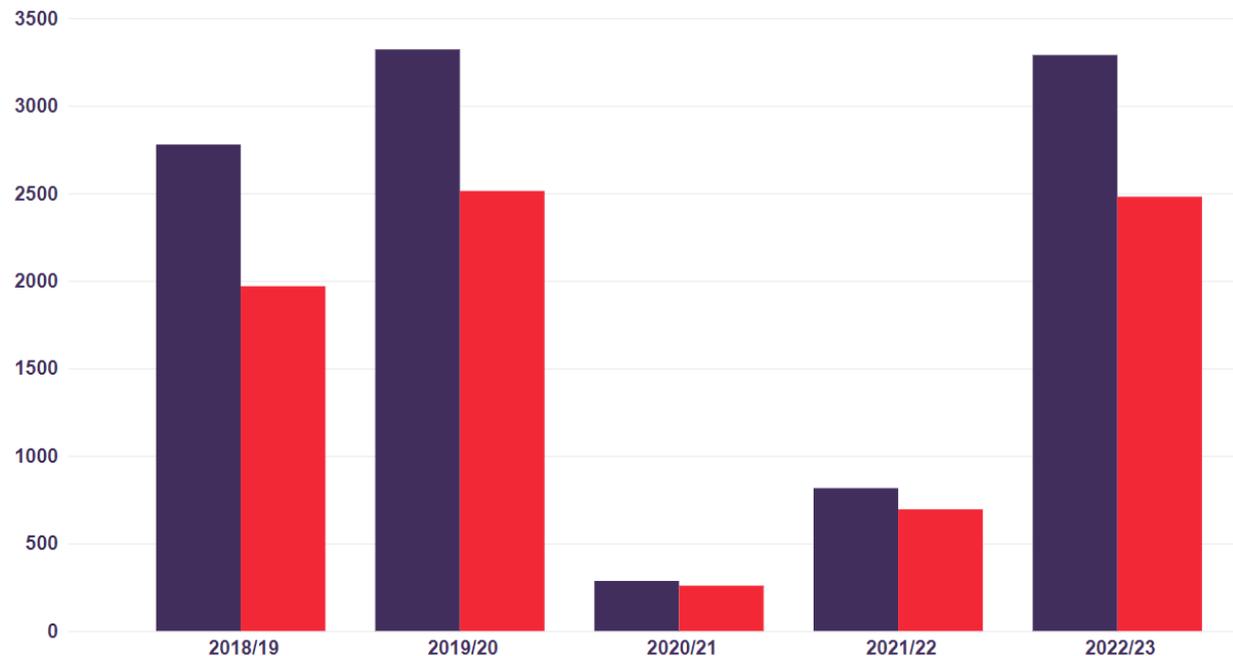


NHS health checks 40-74, by ethnicity

Year Ethnicity ▲	2018/19		2019/20		2020/21		2021/22		2022/23	
	Uptake	% uptake								
Asian, Asian British	905	19.06%	1197	20.52%	109	20.00%	369	24.42%	1422	24.65%
Black, Black British, Caribbean or African	317	6.68%	407	6.98%	41	7.52%	158	10.46%	485	8.41%
Mixed or Multiple Ethnic Groups	104	2.19%	111	1.90%	18	3.30%	28	1.85%	144	2.50%
Not Stated/Unknown	599	12.62%	726	12.44%	95	17.43%	161	10.66%	472	8.18%
Other Ethic Group	99	2.09%	144	2.47%	14	2.57%	53	3.51%	113	1.96%
White	2723	57.36%	3249	55.69%	268	49.17%	742	49.11%	3133	54.31%

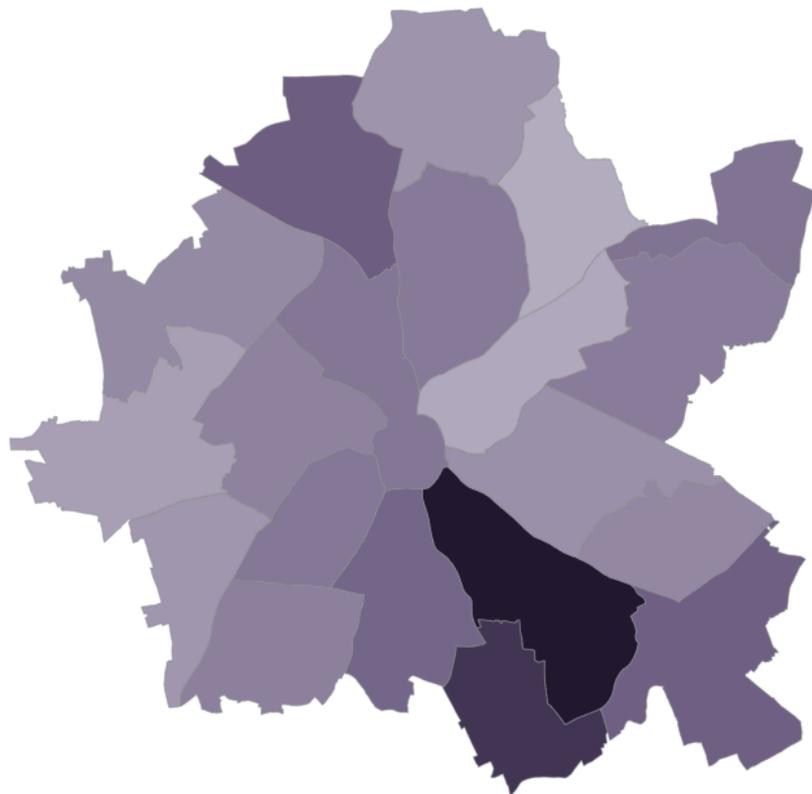
NHS health checks 40-74, by sex

Sex ● Female ● Male



Year	2018/19		2019/20		2020/21		2021/22		2022/23	
Sex	Uptake	% uptake								
Female	2778	58.52%	3321	56.92%	286	52.48%	816	54.00%	3289	57.01%
Male	1969	41.48%	2513	43.08%	259	47.52%	695	46.00%	2480	42.99%

NHS health checks 40-74, by ward



Year	2022/23	
Ward	Uptake	% Uptake
Ettingshall	502	12.44%
Spring Vale	403	9.99%
Oxley	272	6.74%
Bilston East	267	6.62%
Blakenhall	251	6.22%
Wednesfield North	216	5.35%
St Peter's	205	5.08%
Graiseley	203	5.03%
Bushbury South and Low Hill	197	4.88%
Wednesfield South	192	4.76%
Penn	182	4.51%
Park	177	4.39%
Bilston North	164	4.06%
Tettenhall Regis	156	3.87%
East Park	141	3.49%
Bushbury North	131	3.25%
Merry Hill	125	3.10%
Tettenhall Wightwick	101	2.50%
Heath Town	79	1.96%
Fallings Park	71	1.76%

Alcohol and Drug Treatment

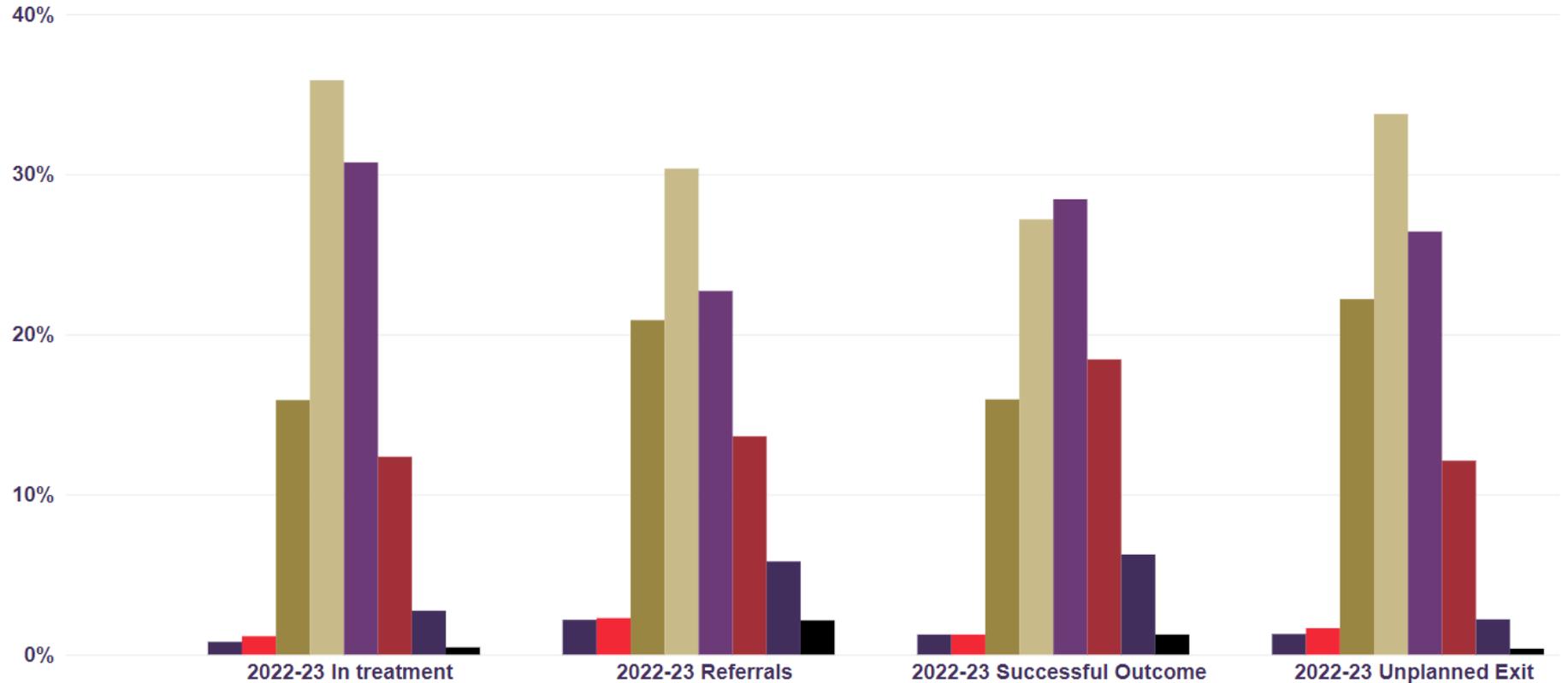
- **Data source:** council funded drug and alcohol treatment program through their contract management data.
- **Protected characteristics covered:** Age, Ethnicity, Sex, Sexual Orientation, Gender reassignment/transgender people and religion. This is the first full year of data with complete equality and diversity data. This will be used as **baseline data** to cover the numbers being referred, in the service, successfully completing treatment and unplanned exits. Postcode data is not currently available.
- **Analysis by age:** The age profile for adult treatment shows the largest proportion in and completing treatment are between the age of 25 and 54.
- **Analysis by ethnicity:** There is an over representation of White British in treatment and the largest under representation is from the Black, Black British community.
- **Analysis by sex:** The proportion of adult males accessing the service is also much larger than females, which is expected.

Alcohol and Drug Treatment

- **Analysis by sexual orientation:** Treatment stage - successful outcomes and unplanned exits is representative of census population, however at referral stage there is a large percentage (33%) where information is not recorded. This is likely due to referrals often being at the point of crisis.
- **Analysis by gender-reassignment /transgender people:** Less than 1%.
- **Further analysis:** Establish new data links to acquire data sets where analysis can be done across multiple factors.
- **Next steps:** Review of service provision to increase inclusivity amongst black and ethnic minority communities, females and LGB and Transgender community. Undertake research to further understand barriers to accessing treatment provision.

Alcohol and Drug Treatment in Adults, by age group

Age ● 18-21 Years ● 22-24 Years ● 25-34 Years ● 35-44 Years ● 45-54 Years ● 55-64 Years ● 65-74 Years ● 75+ Years

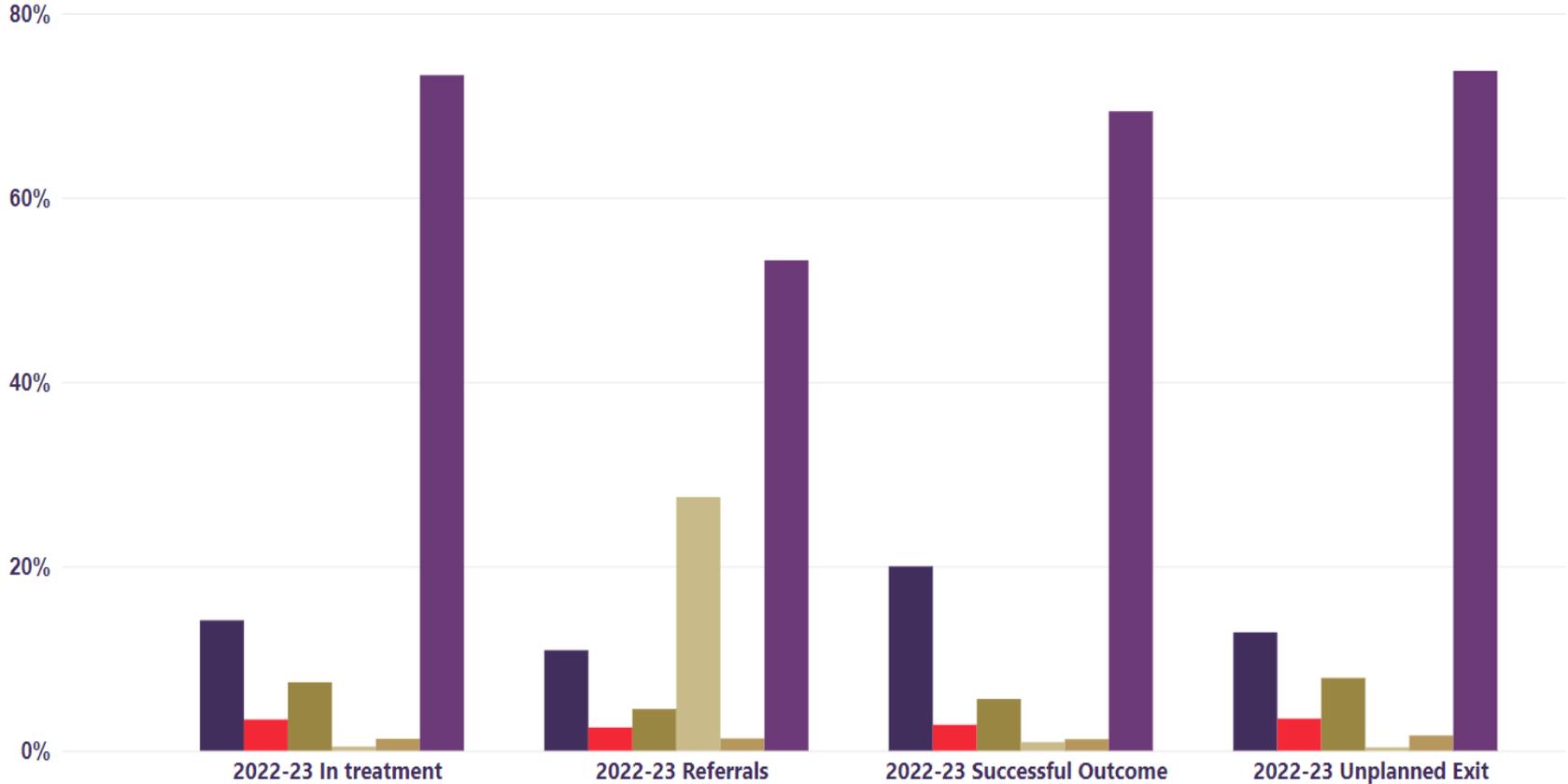


Alcohol and Drug Treatment in Adults, by age group

Phase of treatment	In treatment		Referrals		Successful Outcome		Unplanned Exit	
Age	Percentage	Count	Percentage	Count	Percentage	Count	Percentage	Count
18-21 Years	0.80%	16	2.17%	62	1.25%	4	1.28%	7
22-24 Years	1.15%	23	2.28%	65	1.25%	4	1.65%	9
25-34 Years	15.89%	319	20.89%	596	15.94%	51	22.20%	121
35-44 Years	35.87%	720	30.35%	866	27.19%	87	33.76%	184
45-54 Years	30.74%	617	22.71%	648	28.44%	91	26.42%	144
55-64 Years	12.36%	248	13.63%	389	18.44%	59	12.11%	66
65-74 Years	2.74%	55	5.82%	166	6.25%	20	2.20%	12
75+ Years	0.45%	9	2.14%	61	1.25%	4	0.37%	2

Alcohol and Drug Treatment in Adults, by age ethnicity

Ethnicity ● Asian, Asian British ● Black, Black British, Caribbean or African ● Mixed or Multiple Ethnic Groups ● Not Stated/Unknwn ● Other ● White

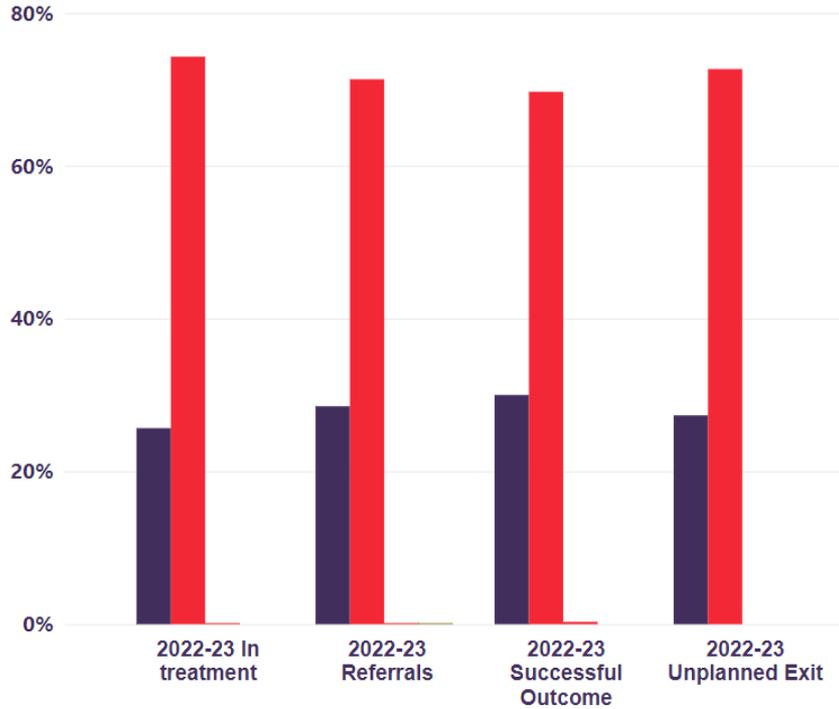


Alcohol and Drug Treatment in Adults, by age ethnicity

Phase of treatment	In treatment		Referrals		Successful Outcome		Unplanned Exit	
Ethnicity	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Asian, Asian British	284	14.15%	311	10.90%	64	20.00%	70	12.84%
Black, Black British, Caribbean or African	68	3.39%	72	2.52%	9	2.81%	19	3.49%
Mixed or Multiple Ethnic Groups	149	7.42%	129	4.52%	18	5.63%	43	7.89%
Not Stated/Unkonwn	9	0.45%	785	27.51%	3	0.94%	2	0.37%
Other	26	1.30%	38	1.33%	4	1.25%	9	1.65%
White	1471	73.29%	1518	53.21%	222	69.38%	402	73.76%

Alcohol and Drug Treatment in Adults, by sex

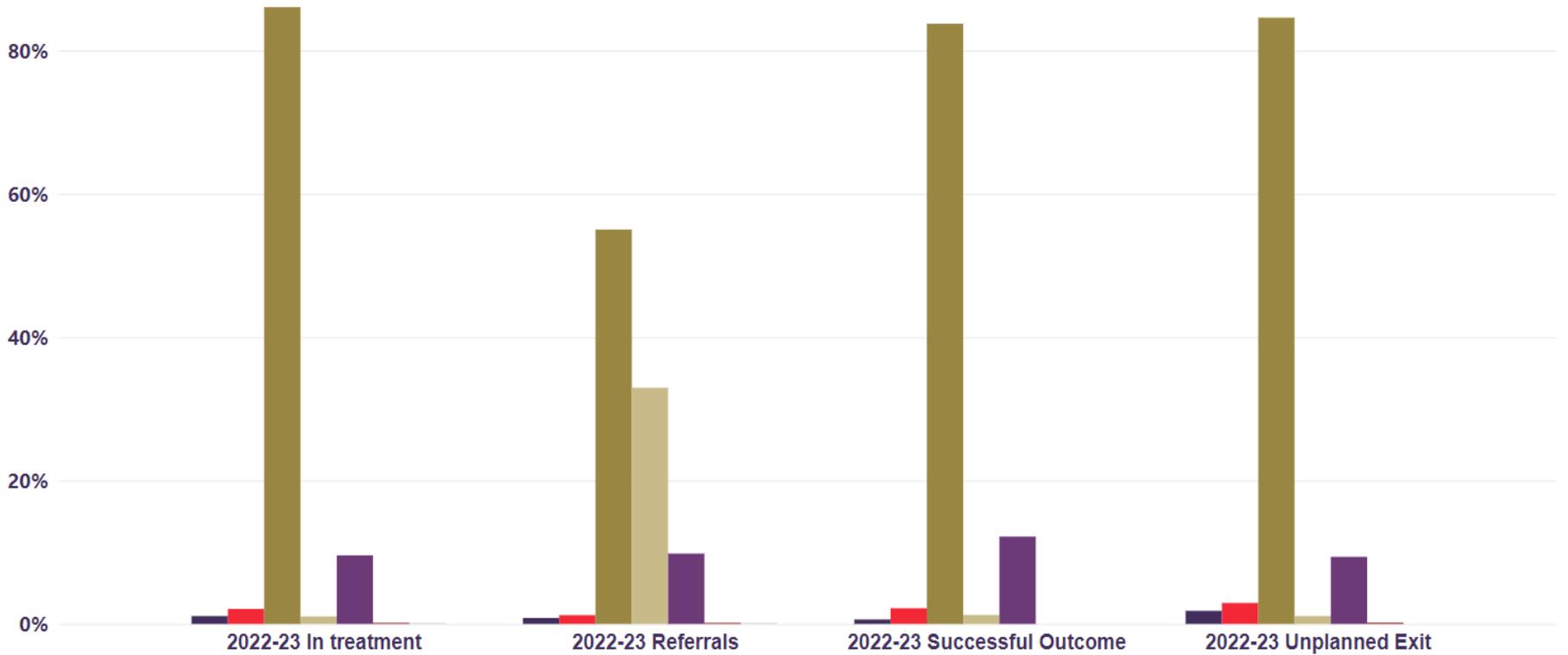
Sex ● Female ● Male ● Not Known ● Not Specified



Phase of treatment	In treatment		Referrals		Successful Outcome		Unplanned Exit	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Male	1491	74.29%	2035	71.33%	223	69.69%	396	72.66%
Female	515	25.66%	814	28.53%	96	30.00%	149	27.34%
Not Known	1	0.05%	2	0.07%	1	0.31%	0	0.00%
Not Specified	0	0.00%	2	0.07%	0	0.00%	0	0.00%

Alcohol and Drug Treatment in Adults, by sexual orientation

Sexual orientation ● Bisexual ● Gay or Lesbian ● Heterosexual or straight ● Not Known (not recorded) ● Not Stated
● Other sexual orientation not listed ● Person asked and does not know or is not sure

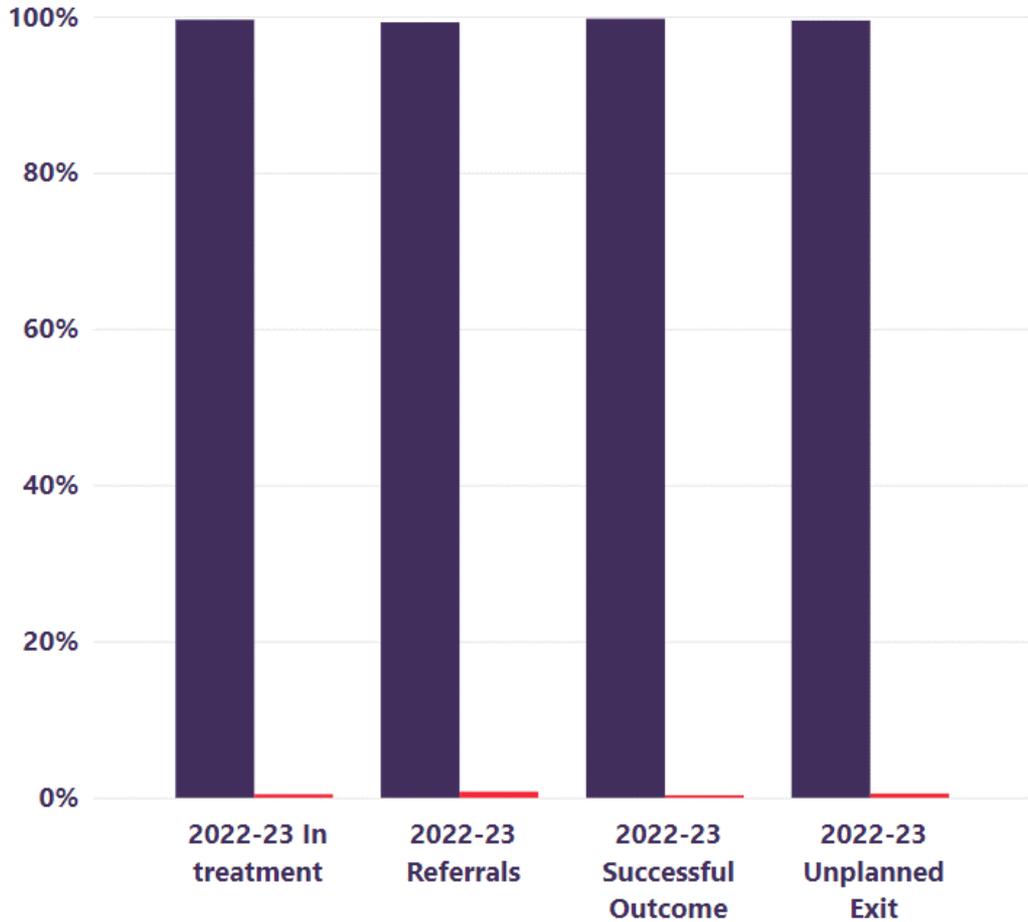


Alcohol and Drug Treatment in Adults, by sexual orientation

Phase of treatment	In treatment		Referrals		Successful Outcome		Unplanned Exit	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Bisexual	22	1.10%	24	0.84%	2	0.63%	10	1.83%
Gay or Lesbian	42	2.09%	35	1.23%	7	2.19%	16	2.94%
Heterosexual or straight	1727	86.05%	1570	55.03%	268	83.75%	461	84.59%
Not Known (not recorded)	21	1.05%	940	32.95%	4	1.25%	6	1.10%
Not Stated	192	9.57%	280	9.81%	39	12.19%	51	9.36%
Other sexual orientation not listed	2	0.10%	2	0.07%	0	0.00%	1	0.18%
Person asked and does not know or is not sure	1	0.05%	2	0.07%	0	0.00%	0	0.00%

Alcohol and Drug Treatment in Adults, by gender at birth

Gender different to birth ● No ● Yes



Alcohol and Drug Treatment in Adults, by gender at birth

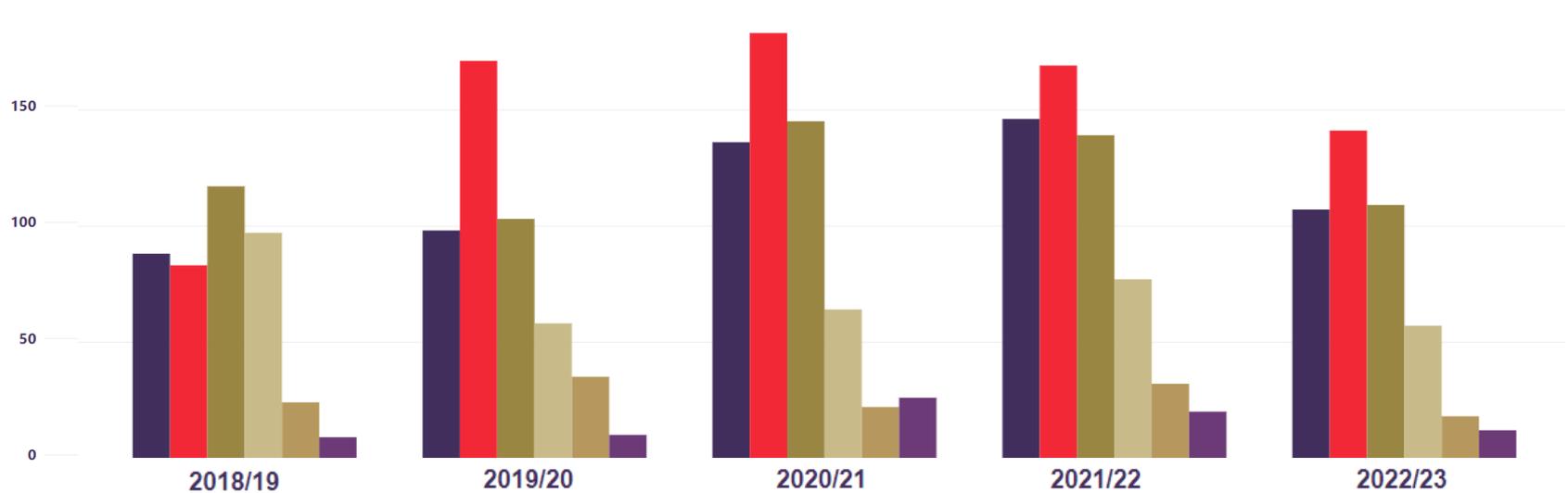
Phase of treatment	In treatment		Referrals		Successful Outcome		Unplanned Exit	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Gender different to that at birth								
No	1998	99.55%	2831	99.23%	319	99.69%	542	99.45%
Yes	9	0.45%	22	0.77%	1	0.31%	3	0.55%

Domestic Abuse Support (CWC commissioned services only)

- **Data source:** contract management report from the Haven, funded domestic abuse program
- **Protected characteristics covered:** Age, Ethnicity, Sexual orientation, Disability. Sex, religion and postcode data not available .
- **Analysis by age:** 25- 44 year-old age groups are most represented through using the service.
- **Analysis by ethnicity:** data shows an under representation of white British individuals and an over representation in Asian individuals using the support service. Over the last 5 years the trend has seen a decrease in the proportion white British individuals and an increase in Asian individuals.
- **Analysis by sexual orientation:** This is in line with the census demographic.
- **Analysis by disability:** Small numbers, however, indicates potential under-representation in relation to census demographic.
- **Further analysis:** Continue to collect data through the contract management reports and look to establish further data links to investigate representation and trends through multiple protected characteristics.
- **Next steps:** Continue monitoring of demographic data including commitment to collect data on transgender people. Look for changes in proportion of characteristics represented as service is expanded over the next year.

Domestic Abuse Support, by age group (Commissioned services)

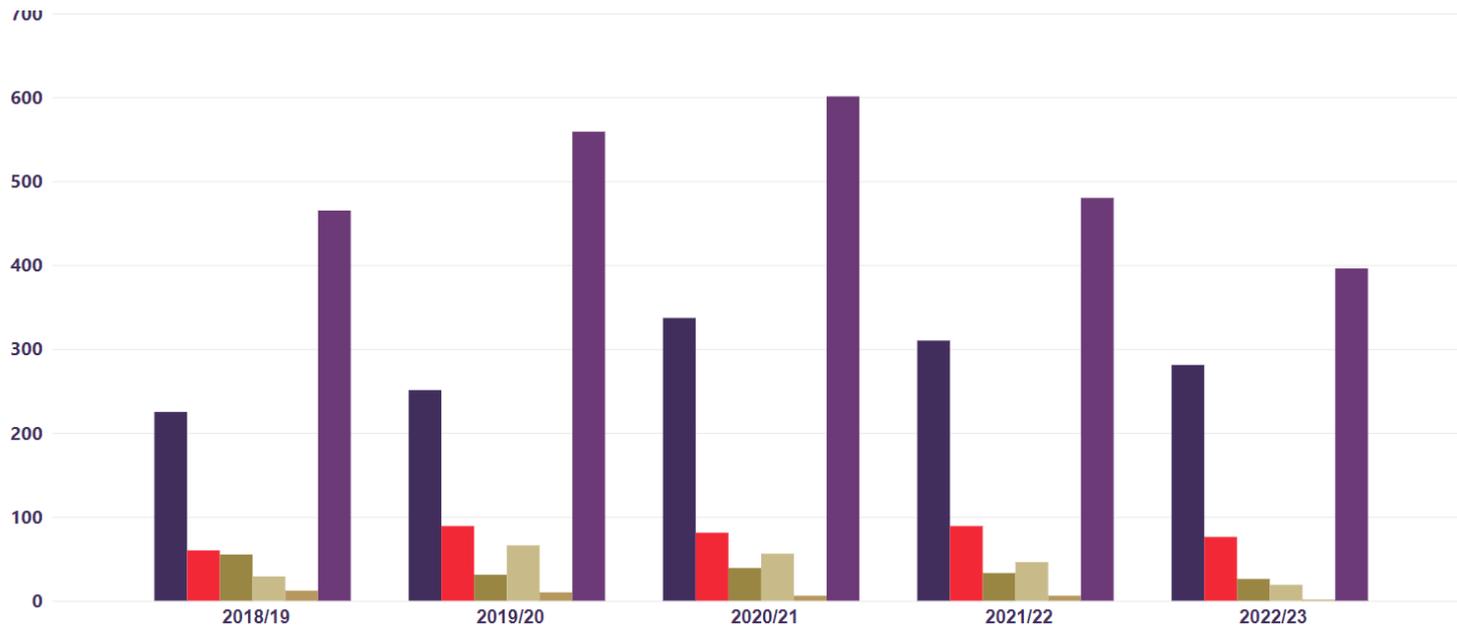
Age ● 16-24 ● 25-34 ● 35-44 ● 45-54 ● 55-64 ● Over 65



Year	2018/19		2019/20		2020/21		2021/22		2022/23	
Age	Count	%								
16-24	88	21.05%	98	20.63%	136	23.61%	146	25.04%	107	24.10%
25-34	83	19.86%	171	36.00%	183	31.77%	169	28.99%	141	31.76%
35-44	117	27.99%	103	21.68%	145	25.17%	139	23.84%	109	24.55%
45-54	97	23.21%	58	12.21%	64	11.11%	77	13.21%	57	12.84%
55-64	24	5.74%	35	7.37%	22	3.82%	32	5.49%	18	4.05%
Over 65	9	2.15%	10	2.11%	26	4.51%	20	3.43%	12	2.70%

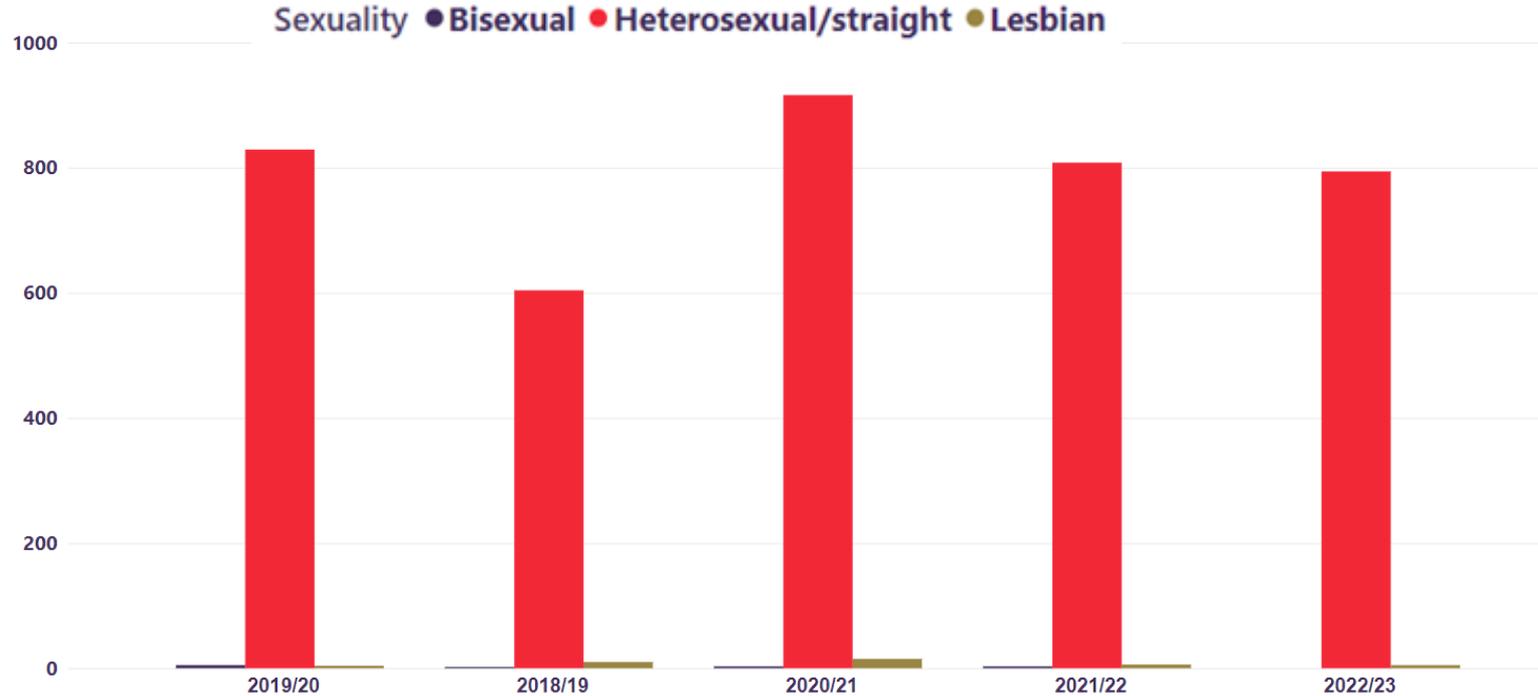
Domestic Abuse Support, by ethnicity (Commissioned Services)

Ethnicity ● Asian, Asian British ● Black, Black British, Caribbean or African ● Mixed or Multiple Ethnic Groups ● Not Stated/Unkonwn ● Other ● White



Year	2018/19		2019/20		2020/21		2021/22		2022/23	
Ethnicity	Count	%								
Asian, Asian British	225	26.60%	251	24.95%	337	30.09%	310	32.16%	281	35.17%
Black, Black British, Caribbean or African	60	7.09%	89	8.85%	81	7.23%	89	9.23%	76	9.51%
Mixed or Multiple Ethnic Groups	55	6.50%	31	3.08%	39	3.48%	33	3.42%	26	3.25%
Not Stated/Unkonwn	29	3.43%	66	6.56%	56	5.00%	46	4.77%	19	2.38%
Other	12	1.42%	10	0.99%	6	0.54%	6	0.62%	1	0.13%
White	465	54.96%	559	55.57%	601	53.66%	480	49.79%	396	49.56%

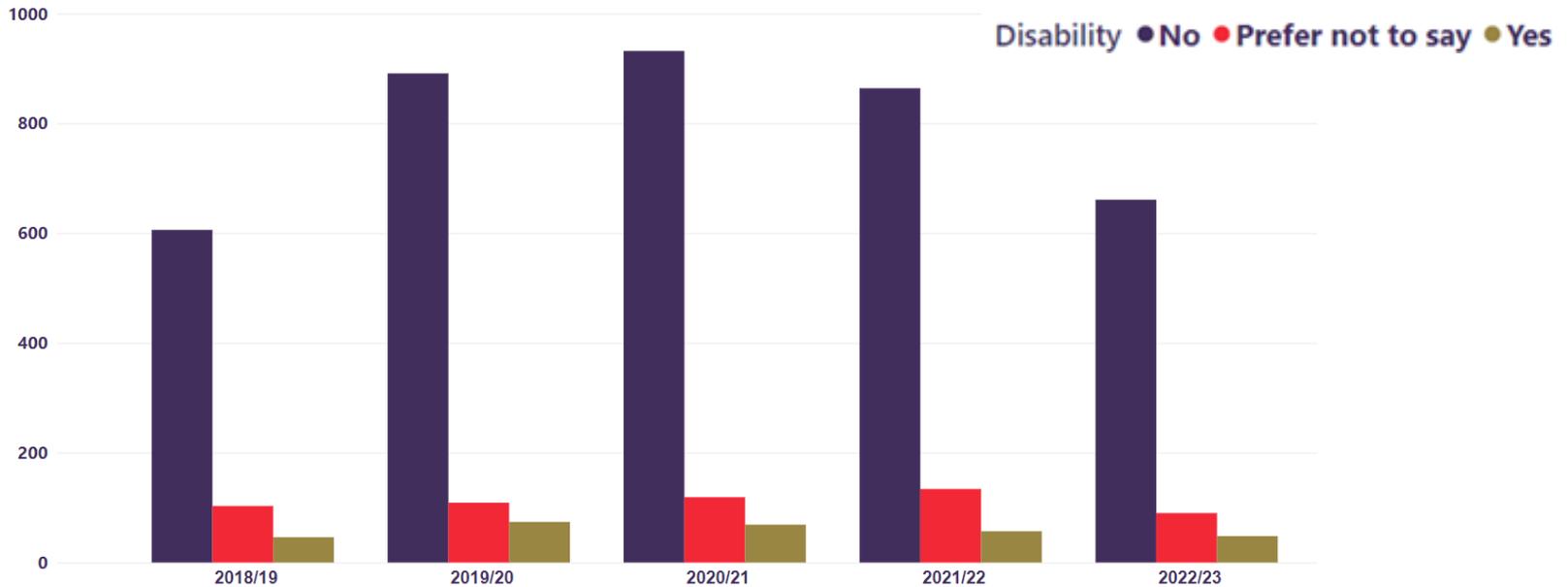
Domestic Abuse Support, by sexual orientation (Commissioned services)



Year	2019/20		2018/19		2020/21		2021/22		2022/23	
Sexuality	Count	%								
Bisexual	5	0.60%	2	0.32%	3	0.32%	3	0.37%	0	0.00%
Heterosexual/straight	829	98.93%	604	98.05%	916	98.07%	808	98.90%	794	99.37%
Lesbian	4	0.48%	10	1.62%	15	1.61%	6	0.73%	5	0.63%

Not Prote

Domestic Abuse Support, by disability (Commissioned Services)



Year	2018/19		2019/20		2020/21		2021/22		2022/23	
Disability	Count	%								
No	606	80.26%	891	82.96%	932	83.21%	864	81.90%	661	82.73%
Prefer not to say	103	13.64%	109	10.15%	119	10.63%	134	12.70%	90	11.26%
Yes	46	6.09%	74	6.89%	69	6.16%	57	5.40%	48	6.01%

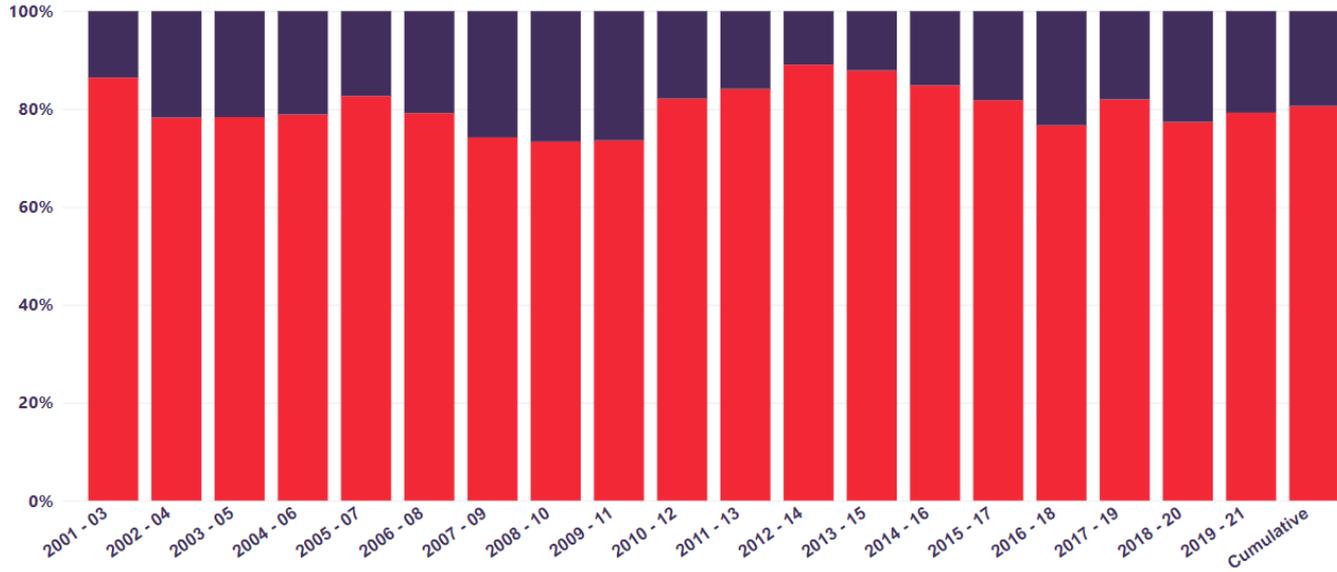
Not

Suicide Prevention

- **Data source:** Nationally reported through Fingertips, covers sex only and age-based reporting has not been updated since 2017. Black Country Coroner data is now accessible, but data quality requires improvement. **Note: for purposes of analysis – small numbers.**
- **Protected characteristics covered:** Nationally, only sex is provided. BC Coroners office reports on ethnicity, postcode and age but reporting is not consistent. Other protected characteristics such as gender at birth, disability and religion is sometimes included in free text data.
- **Analysis by sex:** Mirrors the national profile, there is a higher incidence of suicide in males in Wolverhampton. Nationally the trend is 75% of suicides are in men, locally this is slightly higher at 81%. Latest data for WV (2019-2021) reports rate by gender as 12.6/100,000 (males) and 3.3/100,000 (females).
- **Analysis by ethnicity:** Suicide by ethnicity in Wolverhampton is closely aligned to the city's population. An exercise was undertaken matching NHS mortality data to ethnicity records as this data is not routinely available (97 suicides included).
- **Analysis by age:** Nationally, ONS reports that the highest suicide rate in 2021 was seen among people aged 45-54. In Wolverhampton suicide patterns by age have been extracted from Coroner data (48 suicides) which show that between 2019 and 2022 the highest rate falls among those aged 56-65 in Wolverhampton.
- **Next steps:** Continue working with Black Country LA suicide prevention leads to improve data quality including working with Coroner's office and exploring the new real time place-based surveillance system which goes live in March.

Suicides in Wolverhampton, by sex

Sex ● Male ● Female

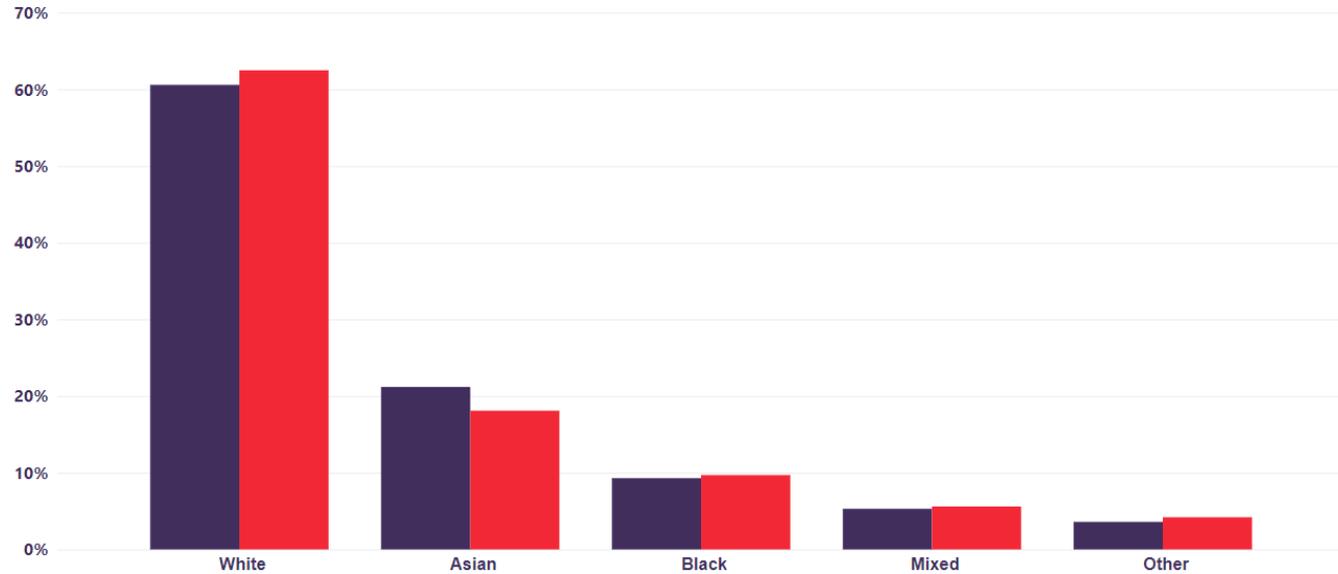


Sex	2001 - 03	2002 - 04	2003 - 05	2004 - 06	2005 - 07	2006 - 08	2007 - 09
Female	13.58%	21.74%	21.65%	21.11%	17.33%	20.83%	25.81%
Male	86.42%	78.26%	78.35%	78.89%	82.67%	79.17%	74.19%

Sex	2008 - 10	2009 - 11	2010 - 12	2011 - 13	2012 - 14	2013 - 15	2014 - 16	2015 - 17	2016 - 18	2017 - 19	2018 - 20	2019 - 21	Cumulative
Female	26.67%	26.42%	17.86%	15.87%	10.94%	12.12%	15.15%	18.18%	23.33%	18.03%	22.64%	20.75%	19.38%
Male	73.33%	73.58%	82.14%	84.13%	89.06%	87.88%	84.85%	81.82%	76.67%	81.97%	77.36%	79.25%	80.62%

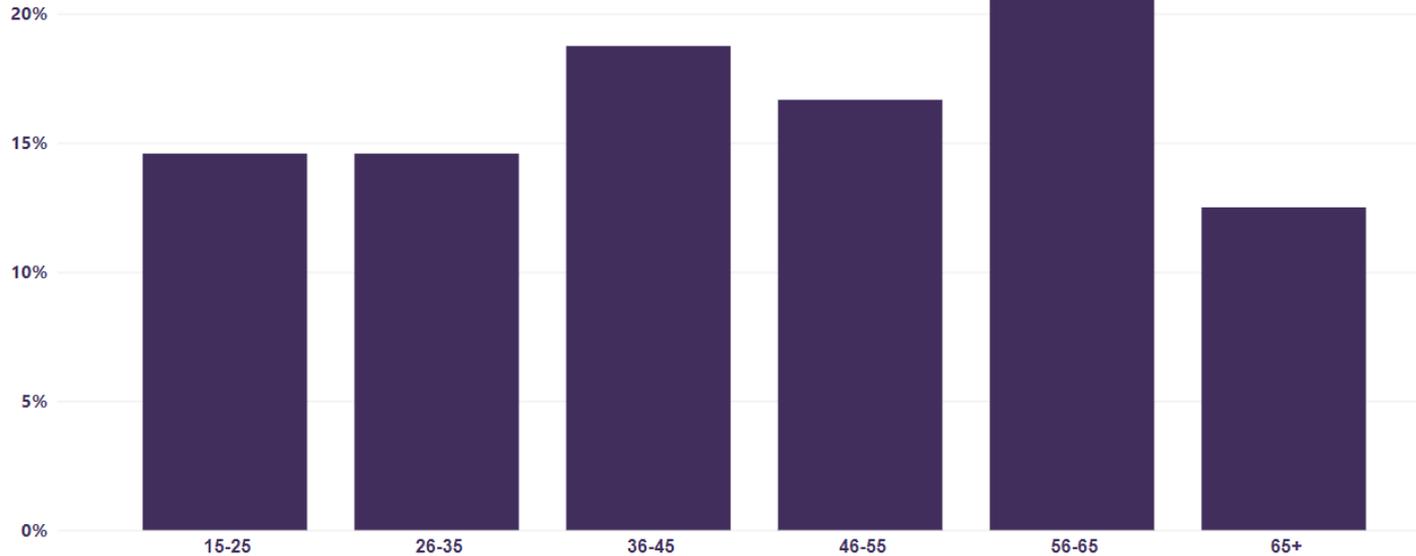
Suicides in Wolverhampton, by ethnicity for 2016-2020

● % of population ● % Suicide deaths



Ethnicity	% of population	% Suicide deaths
Asian	21.20%	18.10%
Black	9.30%	9.70%
Mixed	5.30%	5.60%
Other	3.60%	4.20%
White	60.60%	62.50%

Suicides in Wolverhampton, by age band for 2019-2022



Age Bands	%
15-25	14.58%
26-35	14.58%
36-45	18.75%
46-55	16.67%
56-65	22.92%
65+	12.50%

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