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O03: Met and unmet need among people with HIV in the UK: Results from the Positive Voices Survey 2022

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Conflict of Interest

In relation to this presentation I have no conflict of interest



UK Health
Security
Agency

Positive✓**voices**
the national survey of people living with HIV



Met and unmet need among people with HIV in the UK:

Results from the Positive Voices Survey 2022

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Health and Care Research

Background

- People with HIV have an additional range of complex health and social care needs
- In a large UK study of people with HIV (Positive Voices 2017)^a, provision of HIV-related services for people with HIV was generally good
- However, a high level of unmet need for social and welfare services was identified
- Positive Voices survey was repeated for a second time in 2022-2023 post-COVID

^a Kall et al; BHIVA 2018; Abstract O23

Study Aims

- To assess levels of met and unmet need among people with HIV in the UK in 2022
- To examine whether there are any differences by demographic factors

Positive Voices 2022

- **Positive Voices:** Series of cross-sectional surveys of ~1 in 20 people with HIV
- **PV2022:** second round of survey, recruiting from 101 clinics in the UK
- **Study population:** Answered ≥ 1 question in met and unmet need section (n=4392; 95% of PV2022 population)



Met and Unmet need questions: PV2022

HIV related:

- 7 questions

HIV SERVICES

E1 Below is a list of services or help that you may have needed and/or received, in the **LAST YEAR**. For each of these, please tick the box that is closest to your experience.

	I have received this	I needed this but could not get it	I needed this but did not try to get it	I needed this but did not know about it	I did not need this
Information about living with HIV (including websites)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
HIV treatment advice	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Professional help to take your HIV tablets on time or correctly	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Help managing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Met and Unmet need questions: PV2022

HIV related:

- 7 questions

Other health-related:

- 11 questions

HIV SERVICES

HEALTH SERVICES

E2 Below is a list of services or help that you may have needed and/or received, in the **LAST YEAR**. For each of these, please tick the box that is closest to your experience.

	I have received this	I needed this but could not get it	I needed this but did not try to get it	I needed this but did not know about it	I did not need this
Psychologist or counsellor	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Help to manage stress	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Help to manage weight	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Help or advice regarding your sex life	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Met and Unmet need questions: PV2022

HIV related:

- 7 questions

Other health-related:

- 11 questions

Social and Welfare:

- 11 questions

HIV SERVICES

HEALTH SERVICES

SOCIAL AND WELFARE SERVICES

E3

Below is a list of services or help that you may have needed and/or received, **in the LAST YEAR**. For each of these, please tick the box that is closest to your experience.

	I have received this	I needed this but could not get it	I needed this but did not try to get it	I needed this but did not know about it	I did not need this
Housing support	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Meal or food services	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Childcare services	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Classifying (any) need

SOCIAL AND WELFARE SERVICES

E3 Below is a list of services or help that you may have needed and/or received, **in the LAST YEAR**. For each of these, please tick the box that is closest to your experience.

	I have received this	I needed this but could not get it	I needed this but did not try to get it	I needed this but did not know about it	I did not need this
Housing support	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Meal or food services	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Childcare services	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Relationship advice	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Help dealing with	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Need

Classifying met and unmet need

SOCIAL AND WELFARE SERVICES

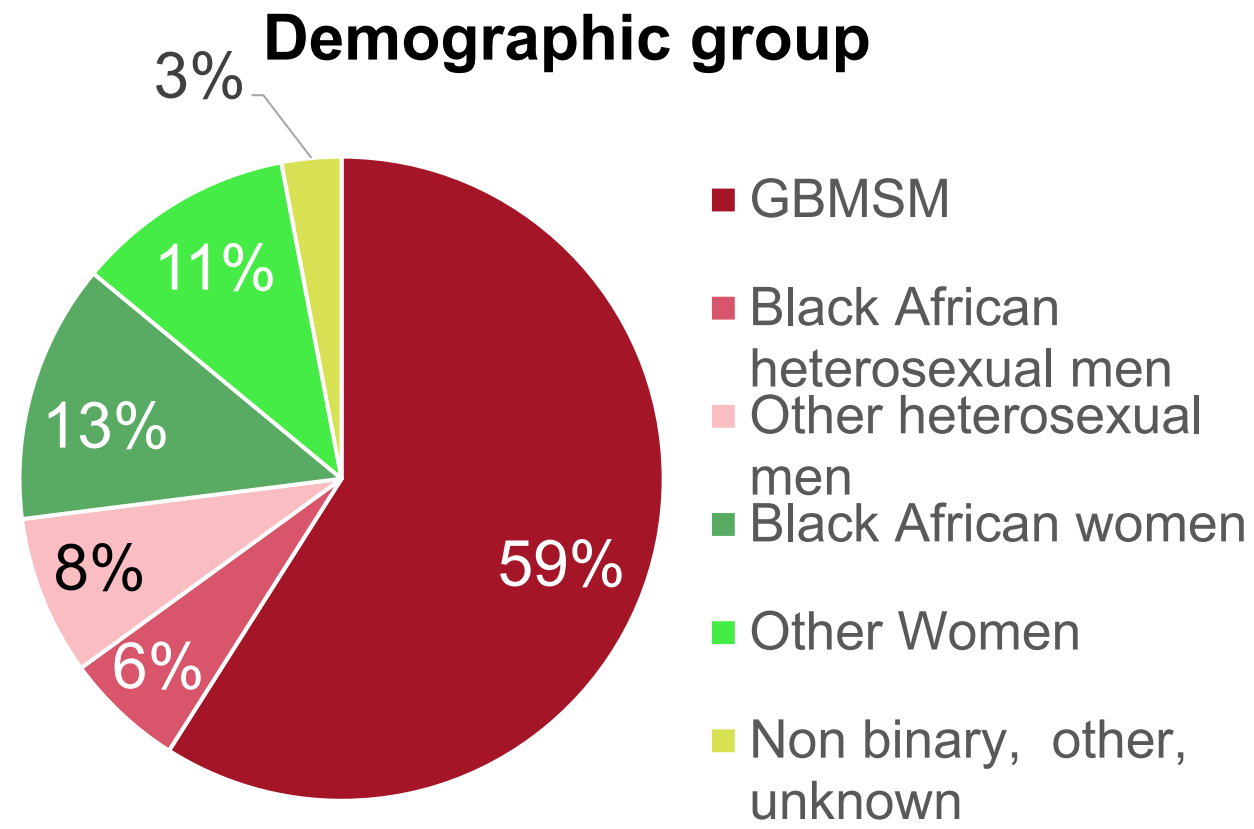
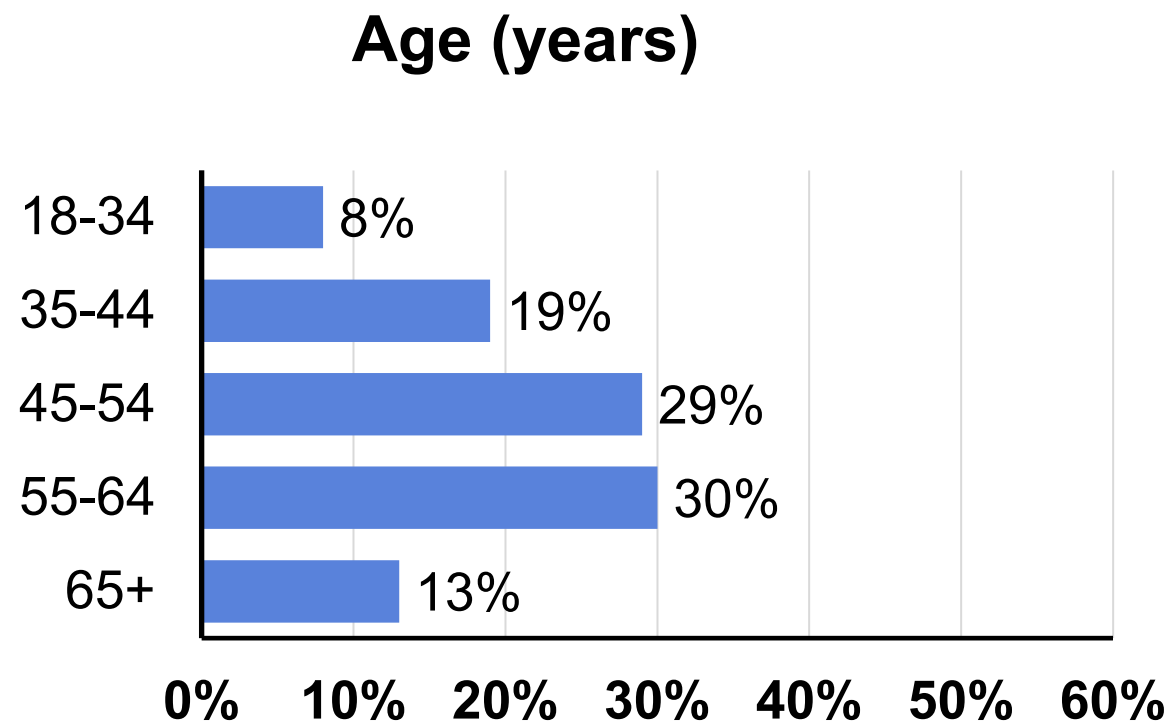
E3 Below is a list of services or help that you may have needed and/or received, **in the LAST YEAR**. For each of these, please tick the box that is closest to your experience.

	I have received this	I needed this but could not get it	I needed this but did not try to get it	I needed this but did not know about it	I did not need this
Housing support	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Meal or food services	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Childcare services	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Relationship advice	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Help dealing with	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Met Need

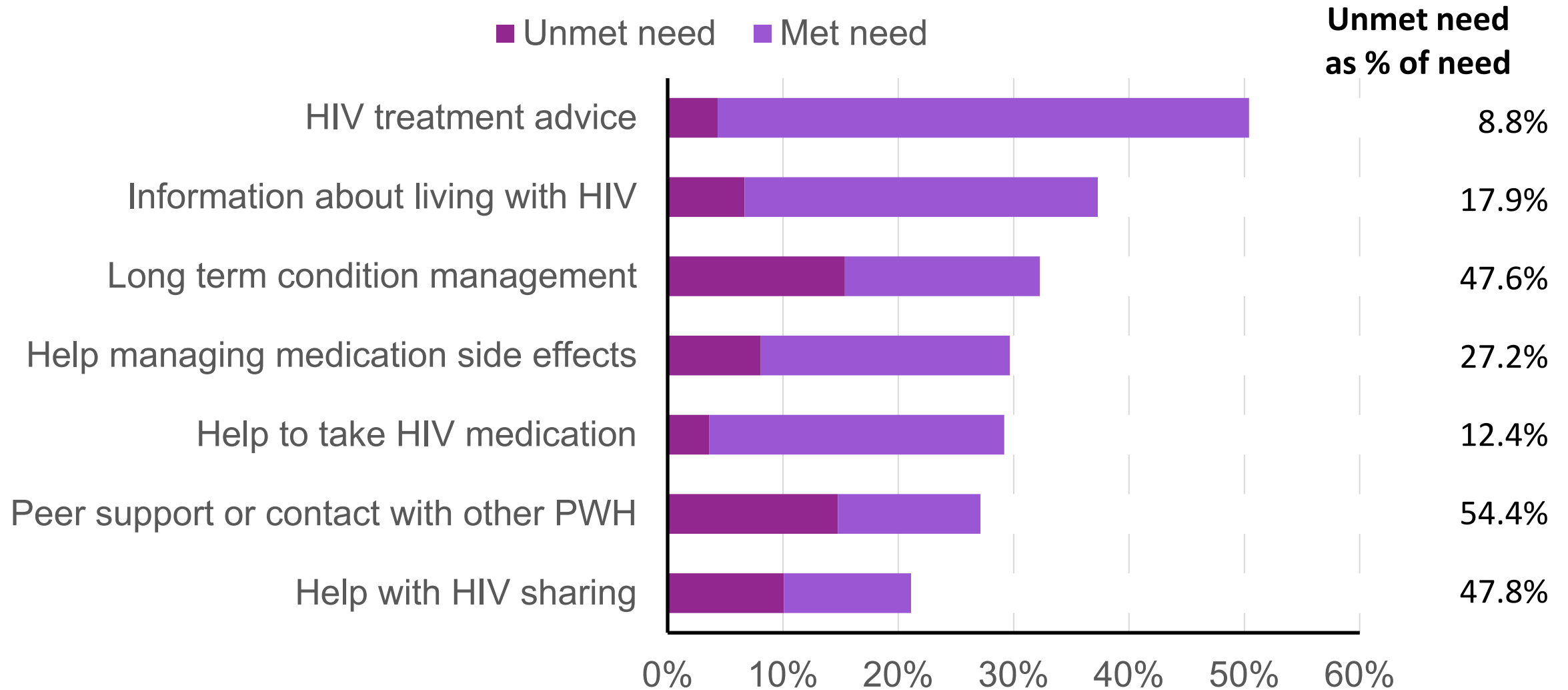
Unmet need

Key characteristics (N=4392)



- 46% reported not always having money to meet basic needs (26% most of the time, 13% some of the time, 7% no)
- 99.5% on ART for median 13 years (IQR 8-18)

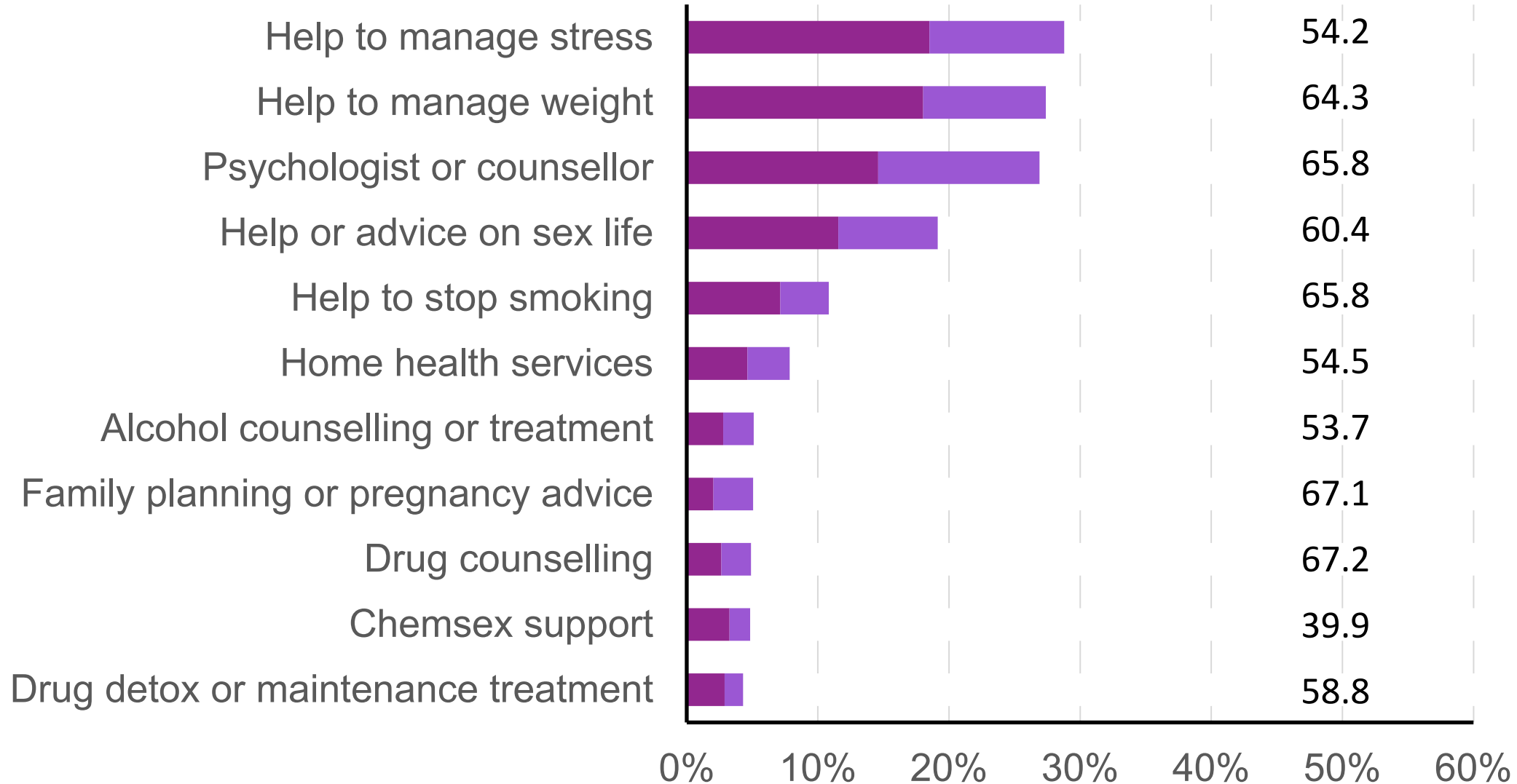
Individual HIV Services Need



Individual Other Health Services Need

■ Unmet need ■ Met need

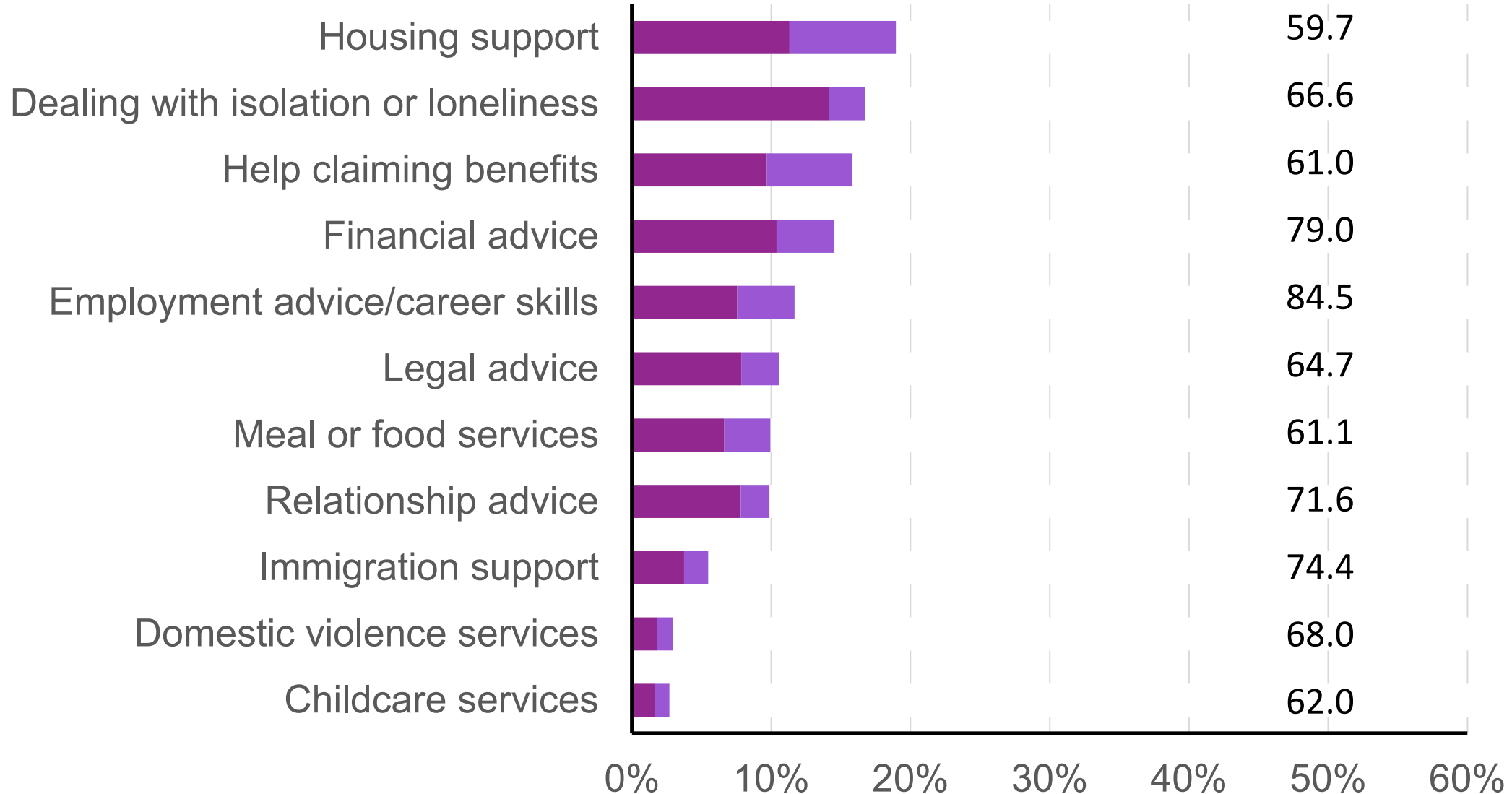
**Unmet need
as % of need**



Individual Social and Welfare Services Need

■ Unmet need ■ Met need

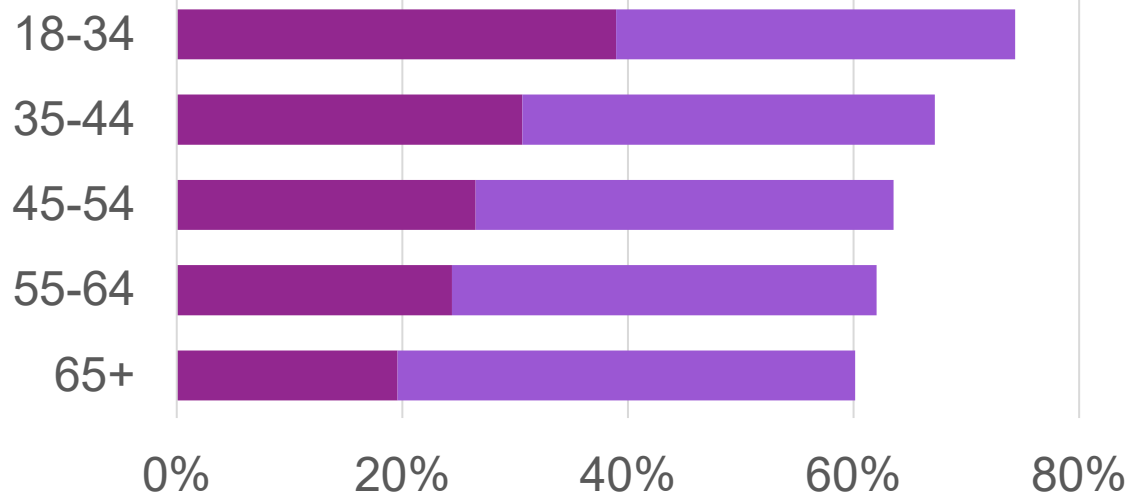
**Unmet need
as % of need**



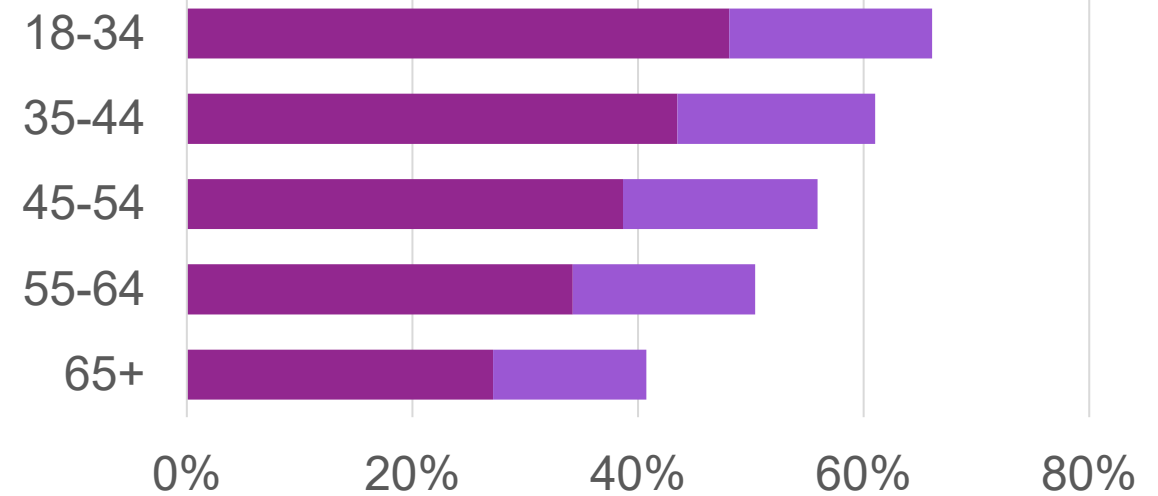
Need by age group (years): N=4392

■ ≥ 1 unmet need ■ Needs, but all met

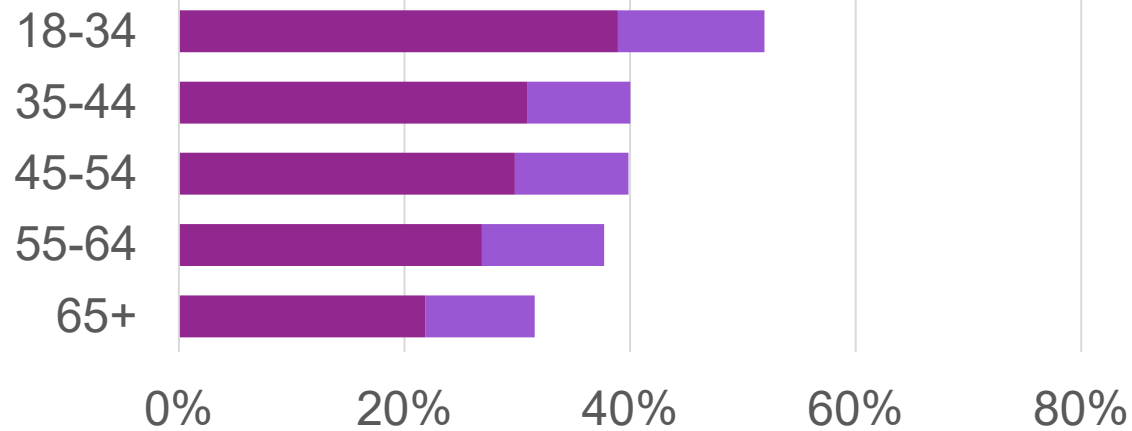
HIV Services



Other Health services



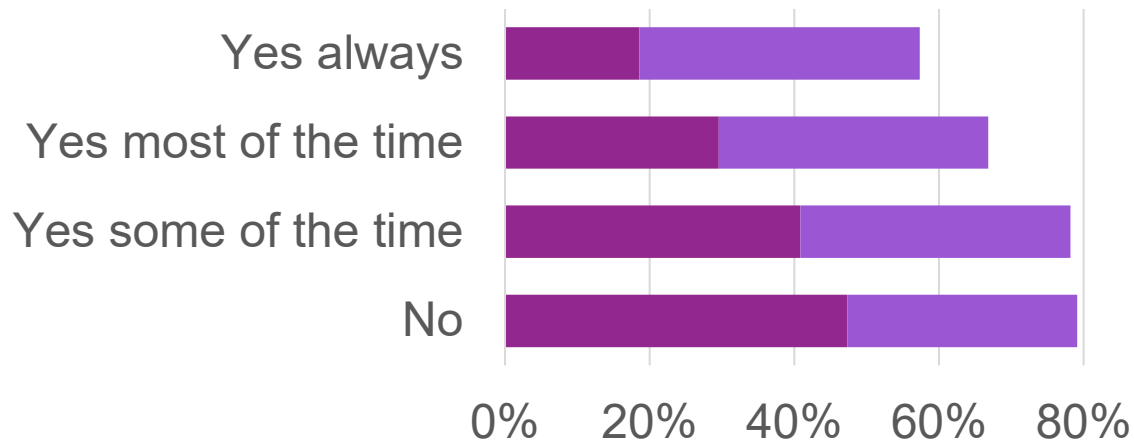
Social and Welfare services



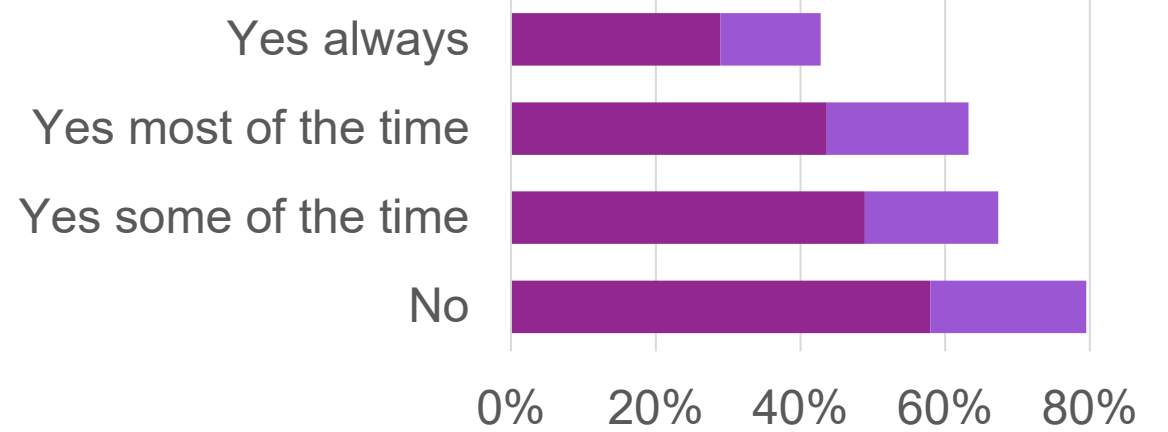
Need by “Do you have enough money for your basic needs?” : N=4392

■ ≥ 1 unmet need ■ Needs, but all met

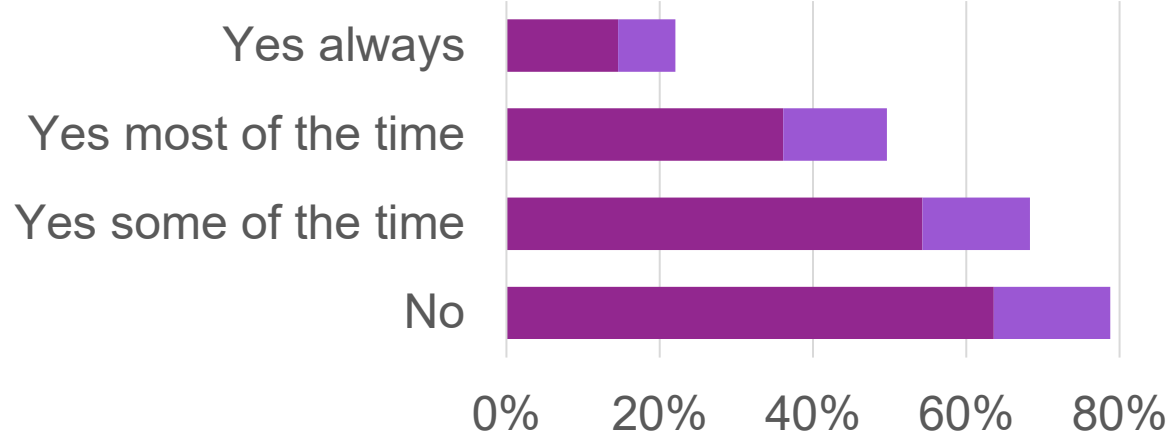
HIV services



Other Health services



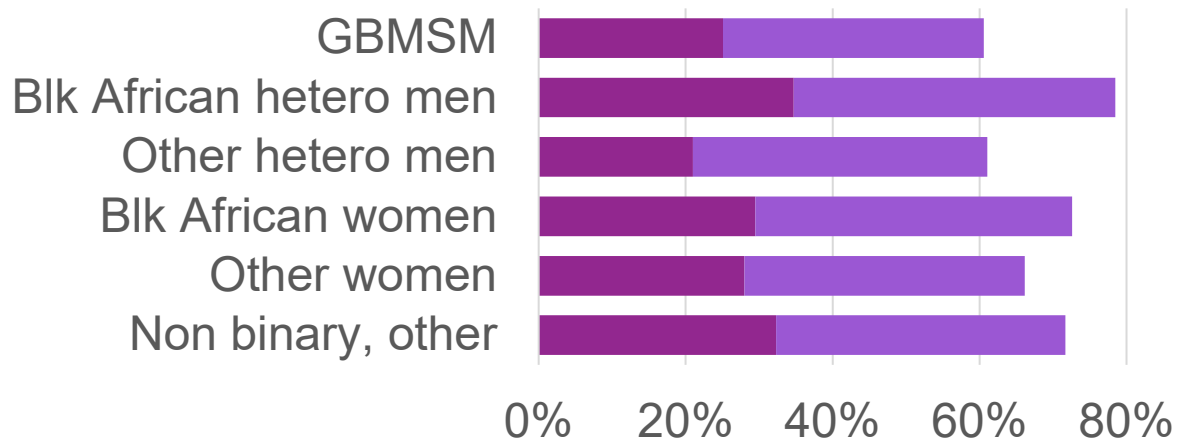
Social and Welfare services



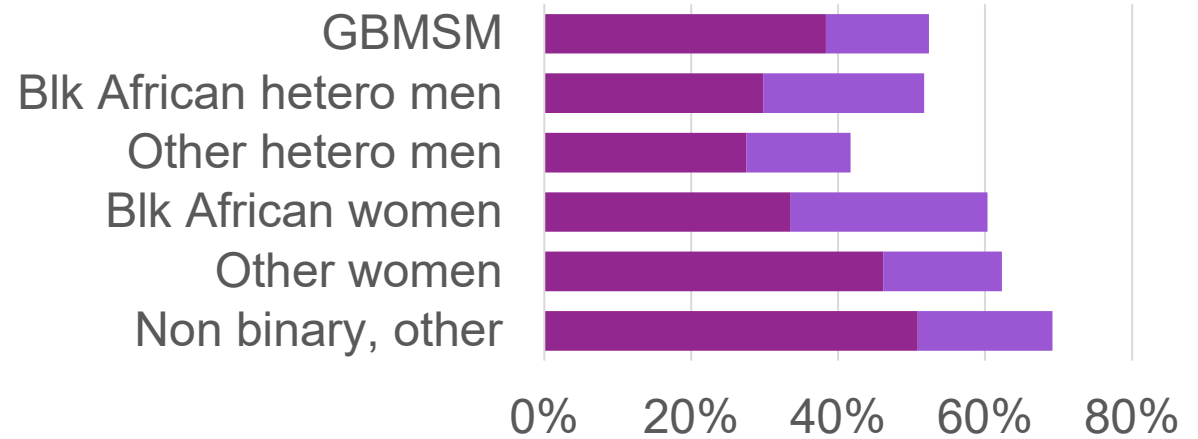
Need by demographic group: N=4392

■ ≥ 1 unmet need ■ Needs, but all met

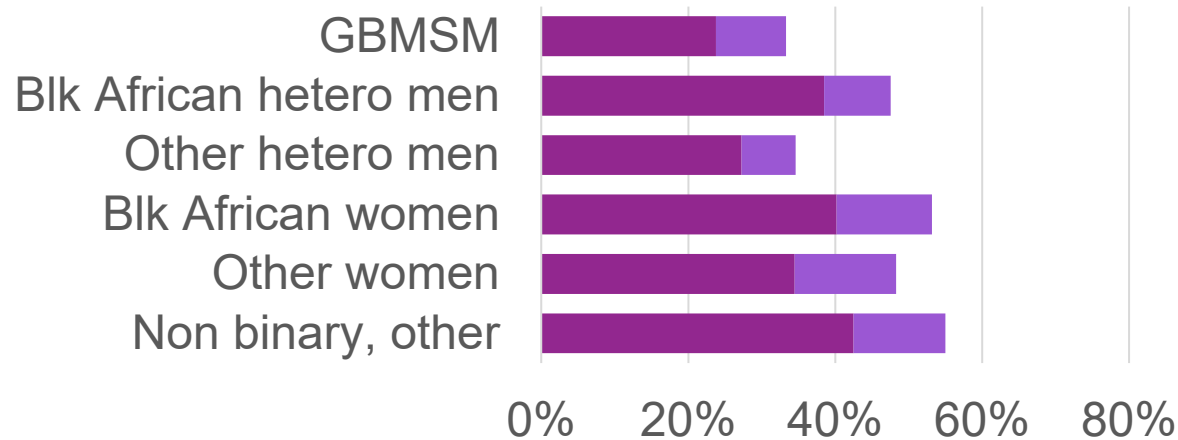
HIV services



Other health services



Social and Welfare services



Conclusions

- Current HIV specialist services are broadly meeting the HIV treatment needs of people with HIV
- But people with HIV have a wider range of other health-related and social/welfare needs that are not being met
- Younger age and greater financial hardship had higher levels of unmet need
- A more complex pattern of need is seen across demographic groups
- The need for holistic services for people with HIV remains

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PV2022 Team

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UCL (NICHE): F Lampe; A Pelchen-Matthews; F Nakagawa; A Sparrowhawk; J Sewell; C Smith; A Rodger

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