



Public Health
England

Protecting and improving the nation's health

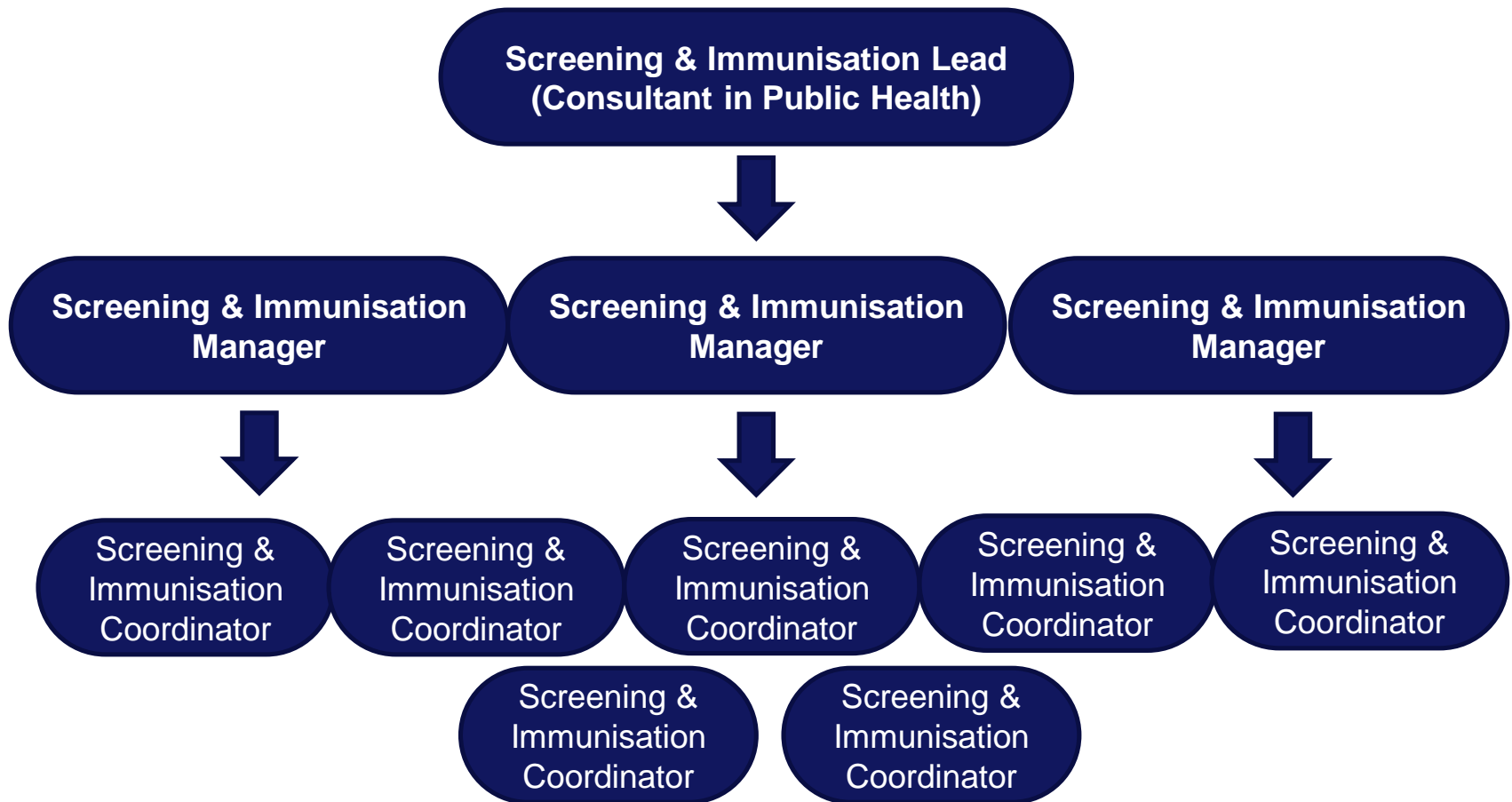
A Public Health England Perspective

Luke Rollin, Screening and Immunisation Coordinator (PHE, Yorkshire & The Humber)

Outline

- Screening & Immunisation Teams
- A PHE perspective – Health Inequality
- DESP in West Yorkshire
- Non-Attendees
- Screening Eligibility

Screening & Immunisation Team (PHE)



NHS England/Public Health England

Responsible for commissioning services as outlined in Section 7a:

Screening



- Bowel Cancer
- Breast Cancer
- Cervical Cancer

- Diabetic Eye
- Abdominal Aortic Aneurysm (AAA)

- Antenatal & Newborn
 - Foetal Anomaly
 - Infectious Diseases
 - Sickle Cell &Thalassaemia
 - Newborn Blood Spot
 - Newborn Physical Exam
 - Newborn hearing

Immunisation

- Diphtheria, tetanus, polio, pertussis
- Measles, mumps, rubella.
- Hepatitis B
- Meningitis
- Pneumococcal
- HPV
- Seasonal Influenza
- Rotavirus
- Shingles



A PHE Perspective

“We protect and improve the nation's health and wellbeing, and reduce health inequalities.”

(<https://www.gov.uk/government/organisations/public-health-england/about>)



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Health Inequality

“Health inequalities can be defined as differences in health status or in the distribution of health determinants between different population groups”

(<http://www.who.int/hia/about/glos/en/index1.html>)

“Health inequalities are differences between people or groups due to social, geographical, biological or other factors. These differences have a huge impact, because they result in people who are worst off experiencing poorer health and shorter lives.”

(<http://www.nice.org.uk/advice/lgb4/chapter/Introduction>)

Health Inequality

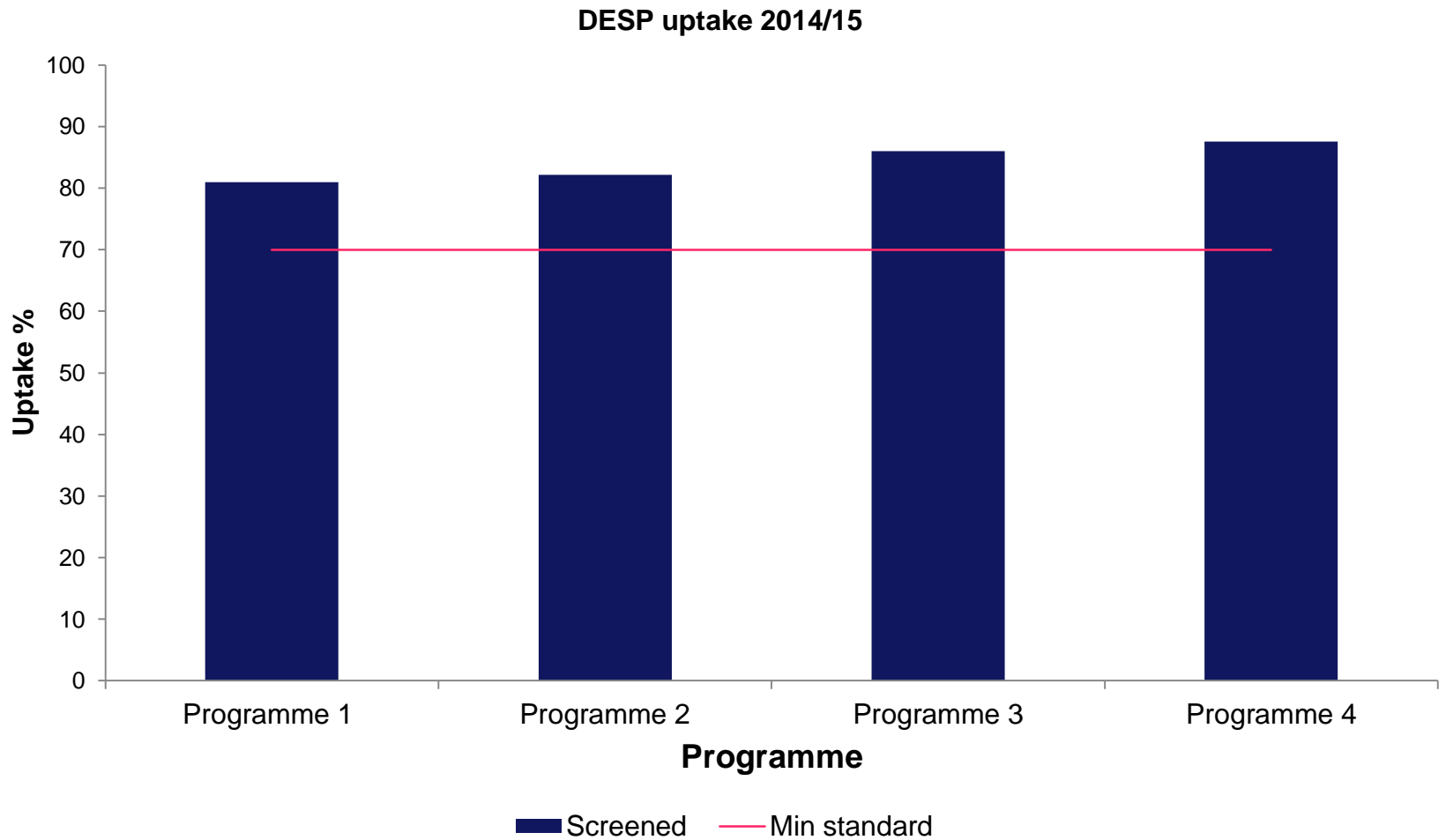
Causes:

- Geography
- Age
- Ethnicity
- Gender
- Social class
- Lifestyle

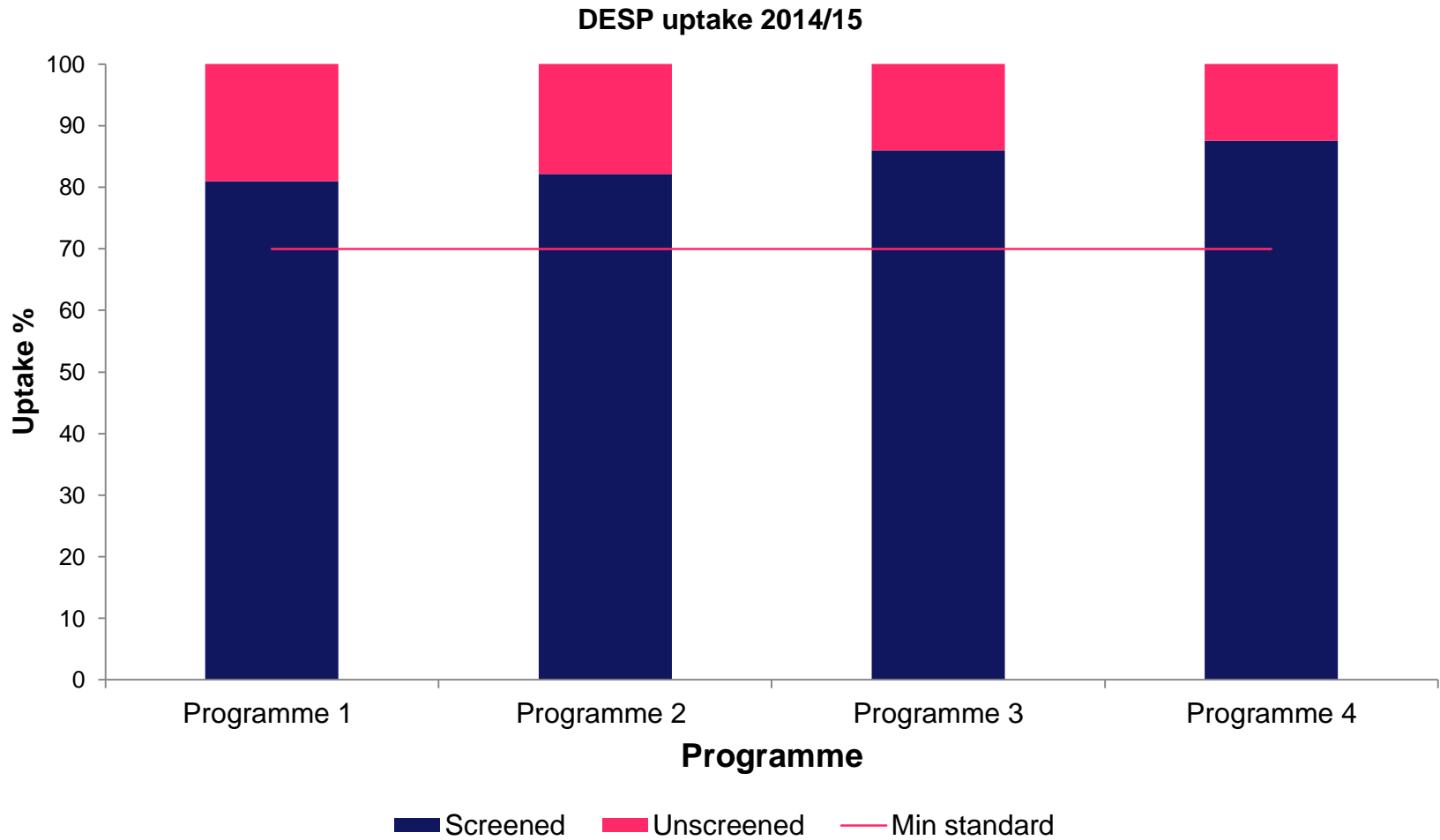
All linked to poverty



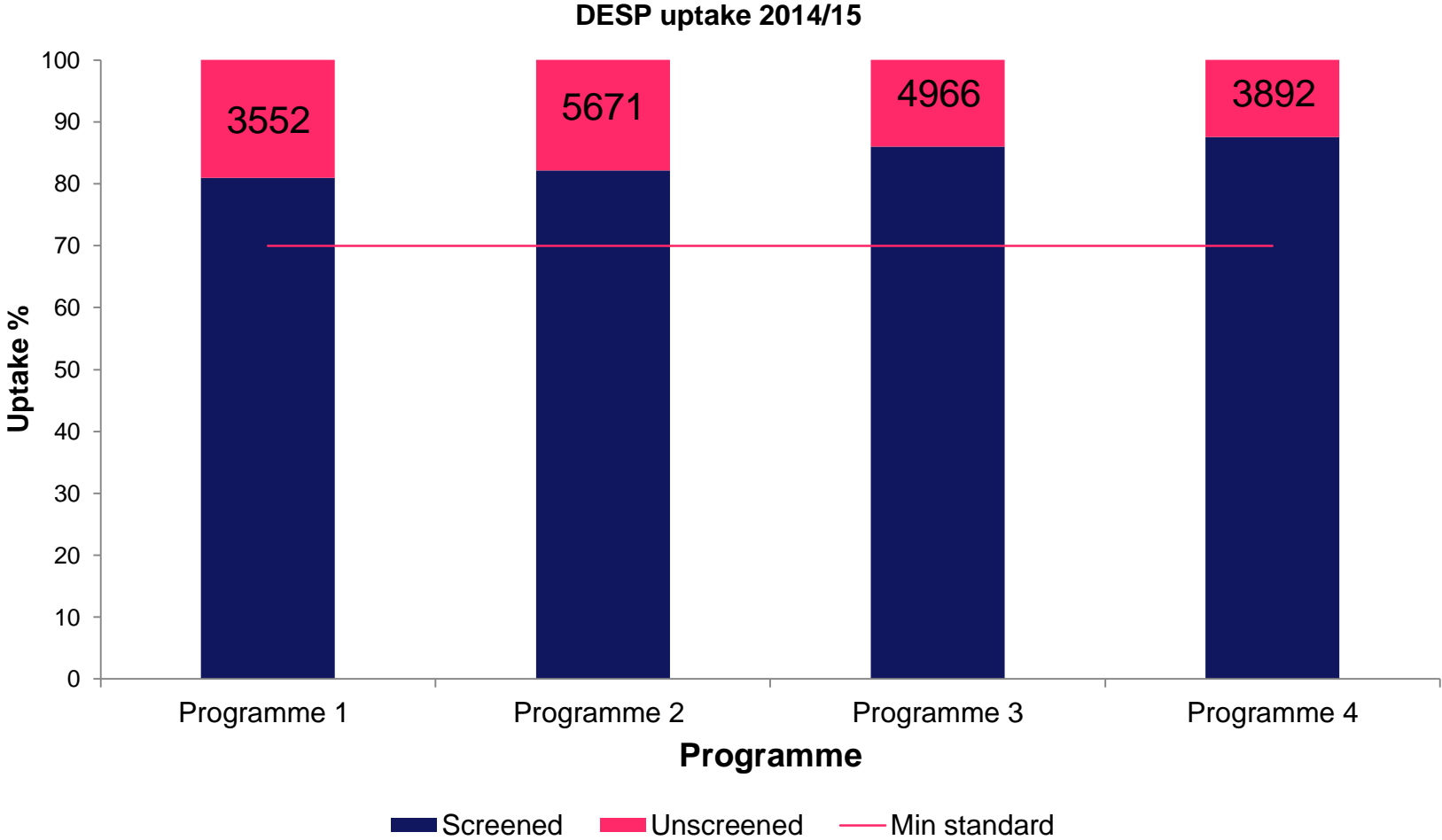
DESP in West Yorkshire



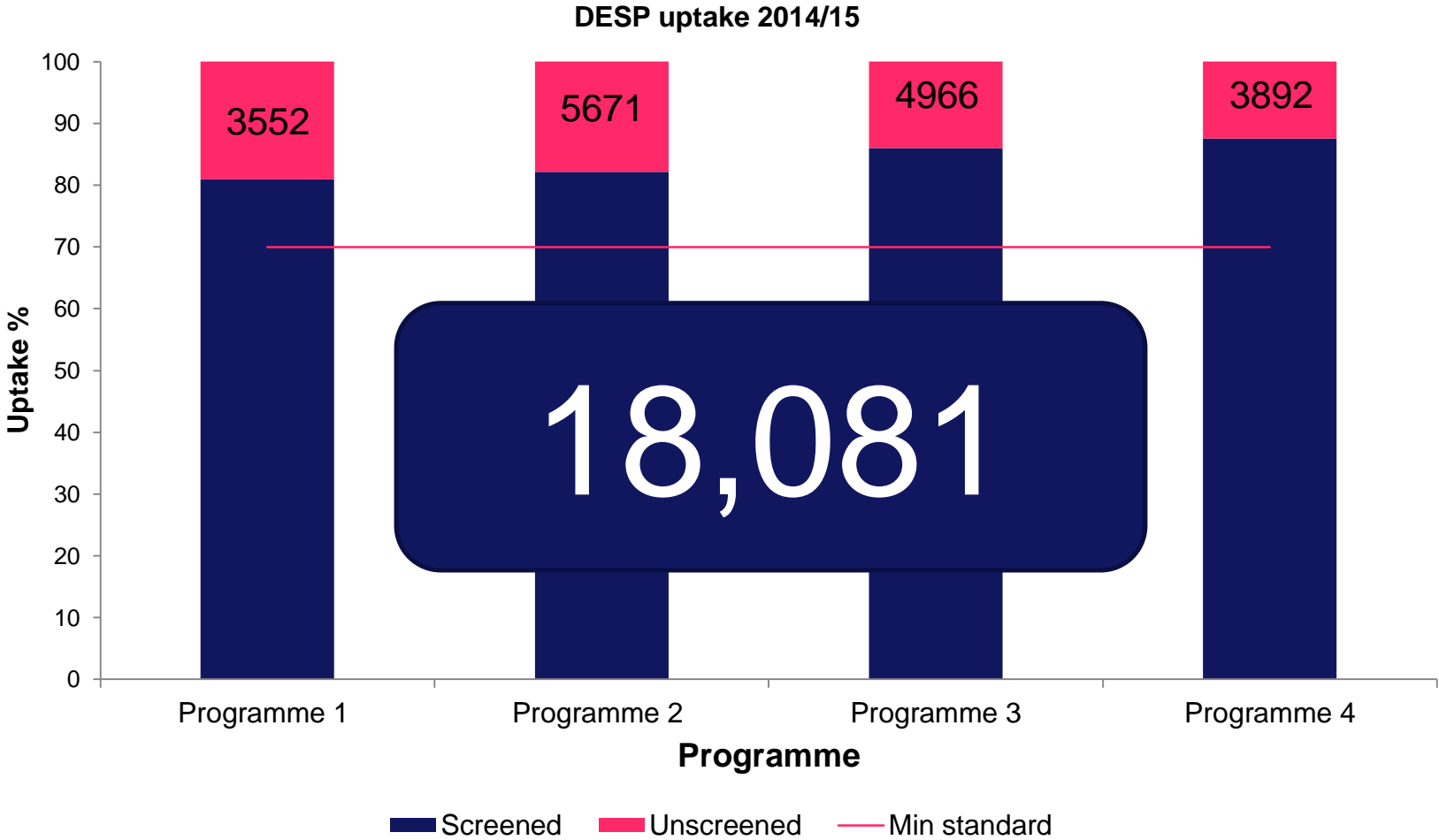
DESP in West Yorkshire



DESP in West Yorkshire



DESP in West Yorkshire



Who are the none attenders?



Who are the none attenders?

1

Not Interested



Who are the none attenders?

1 Not Interested

2 One Off



Who are the none attenders?

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3 Not Accessible



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4 Specific Group



Specific Population Groups

- BME
- Men vs Women
- Learning Disabilities
- Gypsy & Traveller
- Homeless
- Care home residents
- Age
- Unregistered
- Migrants
- Deprived areas
- Health & Justice
- Probation/bail houses

Specific Population Groups

What can programmes do?

- BME – community groups; literature in multiple languages.
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- Deprived areas – work with GPs; use patient experience stories.
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- **Probation/bail houses**

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- **Health & Justice** – links with prisons; local strategy for screening in prison.
- **Probation/bail houses** – speak to probation service, talk to service users.

Screening Eligibility

Screening Eligibility Criteria											
Programme	Men	Women	Age Group								
			0 - 11	12 - 24	25 - 50	50 - 59	60 - 64	65	66 - 70	71 - 74	75 +
Diabetic Eye	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
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Screening Eligibility

You're not alone!

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Cervical	No	Yes	No	No	Yes	Yes	Yes	Yes	No	No	No	No



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Any Questions?

Thanks for listening