Diversity as a business Opportunity

a preliminary look at TV Preferences of ethnic minorities in UK



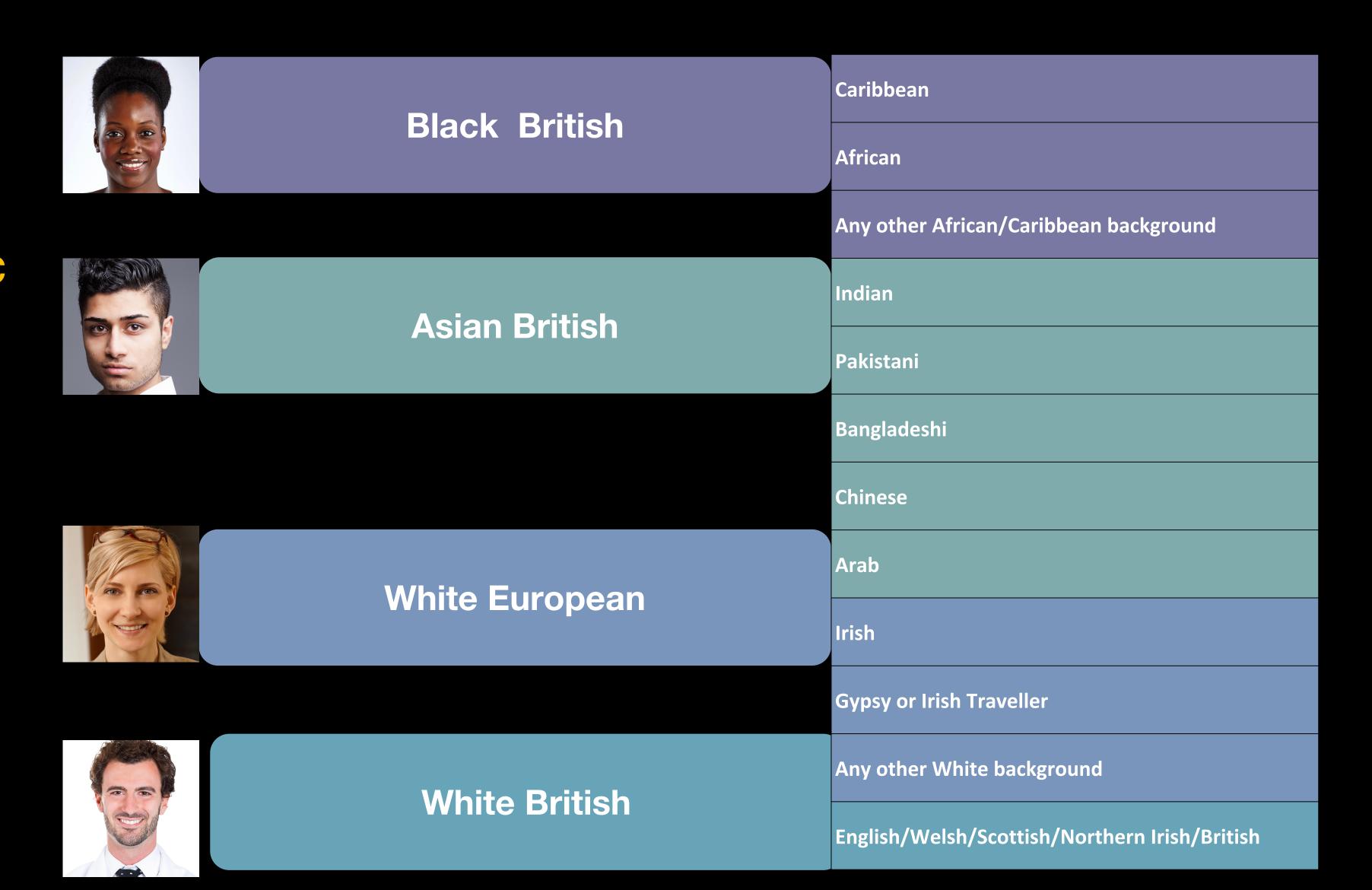
March 15 2017



BARB ethnic
IDs were
compressed
into groups
to build
sample

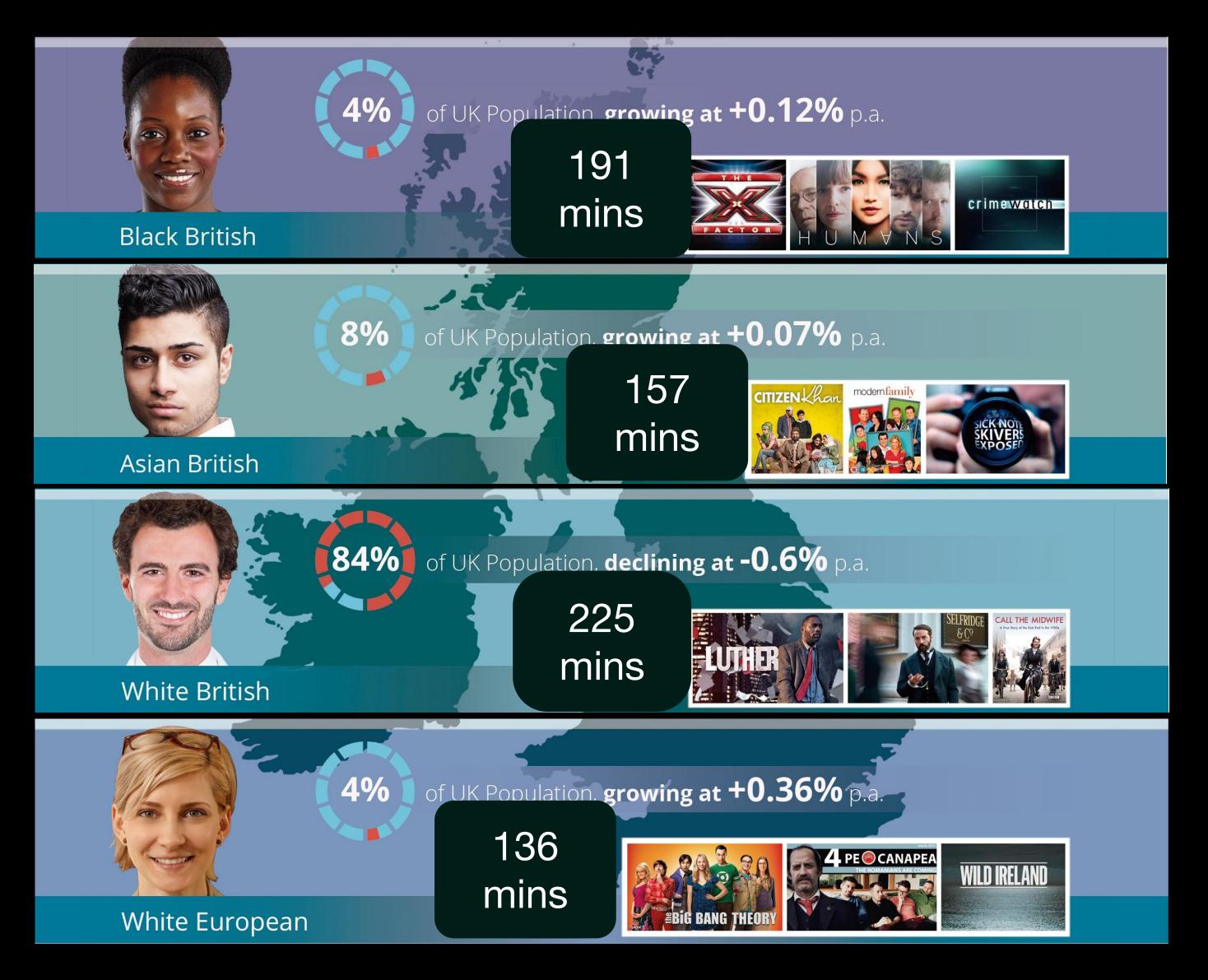
IDs self-reported by panel members

sizes



We found Significant Differences in Minutes of Viewing per Day (MVD)

Average daily viewing by Ethnic Group: 2015



To adjust for differences in viewing behaviour we analysed the viewing of TV in primetime by ethnic group.

Share of Viewing in primetime (18:00 to 23:00) by Ethnic Group. January 2016.

White British	All Ethnic	Black	Asian	White European
89%	11%	3%	5%	3%

89% of primetime viewing came from the White British group, while the three minorities were only responsible for 11% of viewing.

Using 11% as a benchmark we can see where shows are equally enjoyed by minorities

Of the top
primetime shows
on BBC1 and ITV in
a sample month,
only one passed
the benchmark.
Other content was
not enjoyed as
much by minorities.

Title	White British	Ethnic	Title	BBG ONE	White British	Ethnic
CORONATION STREET	92%	<u>7%</u>	SHERLO	CK	90	<mark>%</mark> 9%
WHEN ANT AND DEC MET			CALL TH	IE MIDWIFE	96	% 4%
THE PRINCE	93%	7%	EASTEN		87	
EMMERDALE	93%	6%				
VERA	96%	4%		WITNESS	94	
ENDEAVOUR	96%	4%	DEATH	IN PARADIS	E 92	<mark>%</mark> 7%
MIDSOMER MURDERS	96%	4%	WAR AI	ND PEACE	93	<mark>%</mark> 7%
BENIDORM	96%	4%	COUNT	RYFILE	95	<mark>%</mark> 4%
THE NATIONAL TELEVISION AWARDS				OROUGH A		
2016	93%	7%	THE GIA	NT DINO	96	% 4%
BIRDS OF A FEATHER	95%	5%	MRS BR	OWN'S BOY	YS 94	<mark>%</mark> 6%
MR SELFRIDGE	94%	6%	THE VO	ICE UK	91	<mark>%</mark> 9%

Top 10 primetime shows on BBC One and ITV: January 2016

able 1

To better understand viewing preferences by ethnicity we used Z-score, as shown in this worked example. Negative scores are coded Red, Positive scores Green in the following slides, and scores are graded by colour intensity.

	Out of every hundred people in each group, it was watched by	of
Asian British	7.5%	-12.7
Black British	4.5%	-20.8
White European	8.4%	-8.4
White British	13.6%	+3.6
AII	12.2%	

Preferences by Channel

All Viewers: 25-55. Jan- June 2016. Source: BARB, Overnights.tv

Channels targeting Ethnic Groups

	Asian British	Black British	White European	White British
BET	-0.7	15.6	-0.9	-0.7
PTC Punjabi	9.2	-0.9	-0.9	-0.9
Colors TV		-1.6		
	15.4		-1.6	-1.5
UMP Movies	16.0	-1.1	-1.6	-1.6
Al Jazeera	0.3	4.4	-0.3	-0.2

Major Channels

	Asian British	Black British	White European	White British
BBC One	-1.7	-0.6	-1.5	0.3
BBC Two	-1.2	-0.9	-0.4	0.2
ITV	-2.1	-0.6	-1.9	0.4
Channel 4	-1.5	-0.4	-1.1	0.2
Channel Five	-1.2	0.2	-1.1	0.2

Other Channels

Preferences by Channel

All Viewers:
25-55. Jan- June
2016. Source:
BARB,
Overnights.tv

	Asian British	Black British	White European	White British
BBC Four	-1.2	-0.7	2.1	0.0
BBC News	1.6	2.6	-0.2	-0.3
ITV 2	-1.3	0.0	-0.3	0.2
ITV 3	-2.1	0.1	-1.6	0.3
ITV 4	-1.1	-0.6	-1.0	0.2
ITV Be	-1.1	3.1	-0.8	0.0
E4	-1.9	-0.3	-1.7	0.3
More4	-1.7	8.0		0.2
Film4	-0.5	0.1	0.5	0.0

Sky Channels

	Asian	Black	White	White
	British	British	European	British
Sky 1 (Total)	-1.6	-0.4	-1.7	0.3
Sky Arts	-1.0	0.2	-0.4	0.1
Sky Atlantic	-0.4	0.2	-0.2	0.0
Sky News	-0.9	4.2	-1.0	-0.1
Sky Sports 1	-0.3	-0.3	-0.2	0.1
Sky Sports 2	0.9	-0.5	-0.7	0.0
Sky Sports F1	-0.3	0.2	-0.2	0.0
Sky Living (T)	-1.3	1.0	-0.4	0.1



Cricket

Content
Preferences
By Genre:
Content is
Illustrative of
Genre only.



Reports on Social Issues



Asian British



American Football



Non UK Soaps



Moral and Religious Issues

Preferred Genres Content Illustrative Only



Content Acts
Preferences

By Genre:
Content is
illustrative of
Genre only.

Acts of Worship





Musical Performance



Non-UK Films



US Series

Preferred Genres Content Illustrative Only



Content
Preferences
By Genre:
Content is
illustrative of
Genre only.



Opera



White European



Ballet



Technology



Music Docs

Preferred Genres Content Illustrative Only

© Attentional Ltd.

11



Angling and Fishing

Content Preferences By Genre: Content is illustrative of Genre only.



Lottery Shows







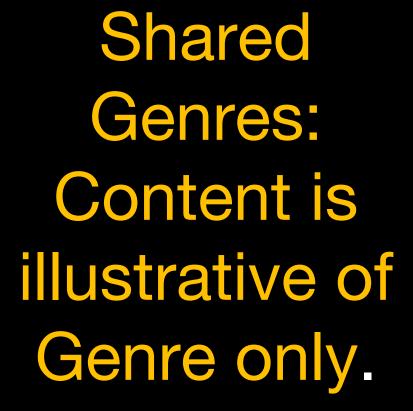
UK Films



Preferred Genres Content Illustrative Only



Football





Science and Medical







US Films



Factual Drama



Cookery

Shared Genres Content Illustrative Only

Asian British Preferences

	Title	Asian	Black	Euro	White		Title	Asian	Black	Euro	White
1	BOMBAY RAILWAY	28.9	-3.0	13.1	-3.6	11	DISPATCHES: BRITAIN'S PENSIONER CARE SCANDAL	2.3	0.9	-0.2	-0.3
2	THE INTERNSHIP	24.5	27.4	8.7	-5.5	12	RICK STEIN'S INDIA	2.1	8.0	-1.1	-0.2
	BBC NEWS SPECIAL: EU REFERENDUM	8.0		8.1	-1.2	13	LAS VEGAS WITH TREVOR MCDONALD	2.0	3.0	-2.0	-0.2
4	EAT WELL FOR LESS?	6.2	-22. 9	-7.4	0.6	14	EXPOSURE: SAUDI ARABIA UNCOVERED	1.7	0.5	0.6	-0.2
5	ZOOLANDER	4.8	-3.7	-2.1	-0.1	15	FRAUD - HOW THEY STEAL YOUR ID	1.7	3.8	-3.6	-0.2
h 6	PARKINSON MEETS MUHAMMAD ALI	4.7	-1.7	8.0	-0.4	16	KEEPING UP WITH THE KHANS	1.7	0.5		
7	BBC NEWS AT TEN	4.0	2.5	2.5	-0.7	17	THE JIHADIS NEXT DOOR	1.6	0.2	0.5	-0.2
8	CRIMEWATCH UK	3.8	0.6	-13. 0	0.4	18	HAND OF GOD	1.5	-1.3	8.4	-0.5
9	INDIAN SUMMERS	3.4	-1.6	-0.2	-0.3	19	HOME AND AWAY	1.4	0.1	-1.4	
10	A COOK ABROAD	2.6	3.7	0.8	-0.5	20	DISPATCHES: HOUSING BENEFIT MILLIONAIRES	1.4	0.2	-0.4	

Black British Preferences

	Title	Asian	Black	Euro	White		Title	Asian	Black	Euro	White
1	PPB: LIBERAL DEMOCRATS	-25.9	57.2	-57.3	2.8	11	AGE GAP LOVE (SERIES)	8.0	9.6	0.1	-0.5
2	THE INTERNSHIP	24.5	27.4	8.7	-5.5		CONSPIRACY: THE MISSING EVIDENCE	-3.8	9.5	-3.4	0.2
	CATS MAKE YOU LAUGH OUT LOUD 2	-13.6	26.9	-10.2	0.5	13	PPB: UKIP	-28. 5	9.1	-29.7	4.3
4	DO WE NEED THE MOON?	-3.4	22.8	7.3	-1.3	14	PPB: CONSERVATIVE PARTY	-8.4	8.9	-28.0	1.8
5	TENNIS: AUSTRALIAN OPEN	-0.7	17.1	-5.3	-0.4	15	THE FEARLESS CHEF	-3.4	8.1	-4.6	
6	MILLIONAIRES' MANSIONS	-9.0	13.7	10.9	-0.1	16	LAGOS TO LONDON: BRITAIN'S NEW SUPER RIC	-0.5	7.3	-0.1	-0.3
7	THE CUBE (SERIES 8)	-0.3	13.6	-7.7	-0.2	17	THE YOUNG MONTALBANO	-3.8	6.8	7.0	-0.3
\mathbf{X}	REFERENDUM CAMPAIGN BROADCAST	0.9	11.1	2.8	-0.8	18	COME DINE WITH ME: CHAMPION OF CHAMPIONS	-1.4	5.9	-1.2	
9	1000 HEARTBEATS	-4.2	10.9	-1.8		19	BIG BROTHER: LIVE FROM THE HOUSE	-2.5	5.4	-2.5	0.1
10	WPC 56	-2.2	10.3	-6.9	0.1	20	BIG BROTHER'S BIT ON THE SIDE	-3.6	4.8	-3.1	0.3

White Euro Preferences

	Title	Asian	Black	Euro	White		Title	Asian	Black	Euro	White
1	THE WORLD'S WEIRDEST WEATHER	-26.2	-10.7	27.4	1.8	11	THE YOUNG MONTALBANO	-3.8	6.8	7.0	-0.3
')	EUROVISION SONG CONTEST: SEMI-FINALS	-4.9	-8.9	18.8		12	MARY BERRY'S ABSOLUTE FAVOURITES	-16. 1	-6.5	6.8	1.9
3	ATTENBOROUGH'S PASSION PROJECT	-3.8	-8.5	16.1		13	YOUR CHILD IN THEIR HANDS: KIDS' HOS	-1.8	-1.9	6.2	
4	BOMBAY RAILWAY	28.9	-3.0	13.1	-3.6	14	LOVE ISLAND: THE WEEKLY HOT LIST	-13. 3	-6.4	5.7	1.2
5	MILLIONAIRES' MANSIONS	-9.0	13.7	10.9	-0.1	15	PEAKY BLINDERS	-6.2	-9.6	4.5	0.9
6	WORLD'S BIGGEST BEAST	-6.3	-14.5	10.4	1.0	16	WHEN POP WENT EPIC: THE CRAZY WORLD OF T	-0.9	-2.2	4.0	-0.1
7	THE INTERNSHIP	24.5	27.4	8.7	-5.5	17	ICE AGE: THE GREAT EGG-SCAPADE	-6.5	-2.5	3.6	0.6
8	HAND OF GOD	1.5	-1.3	8.4	-0.5	18	INSIDE DEATH ROW WITH TREVOR MCDONALD	-12. 4	-13. 7	3.3	2.0
9	BBC NEWS SPECIAL: EU REFERENDUM	8.0		8.1	-1.2	19	TRAPPED (ICELANDIC)	-4.9	2.6	3.2	0.2
10	DO WE NEED THE MOON?	-3.4	22.8	7.3	-1.3	20	BORDERTOWN	-1.8	1.3	3.0	

White British Preferences

	The state of the s	

	Title	Asian	Black	Euro	White		Title		Black	Euro	White
1	HOW NOT TO DIY	-115.5	-47.2	-121.1	21.8	11	IT WAS ALRIGHT IN THE 1970'S	-3.2	-29.9	-39.7	4.2
<i>')</i>	CANALS: THE MAKING OF A NATION	-45.4	-35.2	-85.6	11.3	12	SWIMMING	-21.8	-9.6	-19.8	4.1
	LIVE INTL RUGBY UNION: AUS V ENG	-40.6	-43.2	-31.6	8.7	13	SILENT WITNESS	-20.8	-12.7	-10.3	3.6
4	CHASING MONSTERS	-23.8	-39.7	-38.6	6.6	14	PRE-HISTORIC RIVER MONSTERS	-22.6	-8.3	-17.6	3.6
	THE DOG RESCUERS WITH ALAN DAVIES	-42.2	-3.2	-32.7	6.6	15	PPB: LIBERAL DEMOCRATS	-25.9	5.7	-57.3	2.8
6	CAR CRASH BRITAIN: CAUGHT ON CAMERA	-34.6	-10.3	-70.9	6.0	16	CALL THE MIDWIFE	-16.8	-8.0	-7.5	2.7
7	THE SATURDAY NIGHT STORY	-24.3	-18.8	-26.0	5.4	17	GRANTCHESTER	-13.6	-9.8	-11.5	2.7
\mathbf{X}	DARTS: WORLD CHAMPIONSHIPS	-20.0	-22.1	-25.5	4.8	18	THE A WORD	-13.0	-8.2	-11.7	2.5
9	UNBELIEVABLE MOMENTS: CAUGHT ON CAMERA	-21.7	-17.2	-18.0	4.6	19	HIDDEN AND FORBIDDEN: BRITAIN BY DRONE	-13.5	-9.7	-10.9	2.5
10	PPB: UKIP	-28.5	9.1	-29.7	4.3	20	MARCELLA	-11.4	-10.3	-12.7	2.4

Underperforming Content: by Minority

Group
Preferences
Ranked by
Negative
Z-Score

VIIDORITY Table 1								
Asian British	Z score	Black British	Z score	White	Z score			
				European				
SILENT WITNESS	-20.8	SILENT WITNESS	-12.7	CRIMEWATCH UK	-13.0			
CALL THE MIDWIFE	-16.8	MARCELLA	-10.3	MARCELLA	-12.7			
GRANTCHESTER	-13.6	GRANTCHESTER	-9.8	THE A WORD	-11.7			
THE A WORD	-13.0	DEATH IN PARADISE	-9.2	GRANTCHESTER	-11.5			
SHETLAND	-12.3	THE SECRET	-8.2	SILENT WITNESS	-10.3			
THE SECRET	-12.2	THE A WORD	-8.2	DEATH IN PARADISE	-8.0			
DEATH IN PARADISE		CALL THE MIDWIFE	-8.0	CALL THE MIDWIFE	-7.5			
MARCELLA		HAPPY VALLEY	-7.5	HAPPY VALLEY	-7.3			
HAPPY VALLEY	-11.2	SHETLAND	-7.4		-6.7			
UNDERCOVER	-8.5		-7.4	ANT & DEC'S SATURDAY NIGHT	-6.4			
THE NIGHT MANAGER	_	ANT & DEC'S SATURDAY NIGHT	-6.2	SUGAR FREE FARM	-6.3			
MR SELFRIDGE	-8.1	THE JUMP	-5.9	KILLER WOMEN WITH PIERS MORGAN	-6.1			
Z score Average	-20.8		-8.4		-9.0			

Credits

Images: Shutterstock

Data: BARB, Attentional,

Overnights.tv

Design: Paula Rossello

Analyst: Alejandro Macias



Contact: David.Graham@Attentional.com

BARB data may only be published with the appropriate BARB licence.