

NCOP Monitoring: Engagement of learners and Targeting schools

HEFCE PI - engage 20% of NCOP learners (2017-2018)

The table below explores the discrepancies in cohort sizes of learners accessing the programme when comparing locally derived (sourced from DFE) and HEFCE data. For the initial phase of the NCOP programme (2017-18) six cohorts of learners will access the programme*. Notably, HEFCE # of target learners is 33% higher than the AH revised figure. HEFCE data is probably more robust as Aimhigher data does not include colleges, WBL and NEETs). We will be sourcing college data to fill these gaps. Due to these gaps we have used HEFCE data to set PIs for engagement and progression**.

HEFCE expects partnerships to engage at least 20% of target learners from participation gap wards. For minimal compliance across the partnership we need to engage 4950 learners (HEFCE target) from 2017-18 across the whole partnership.

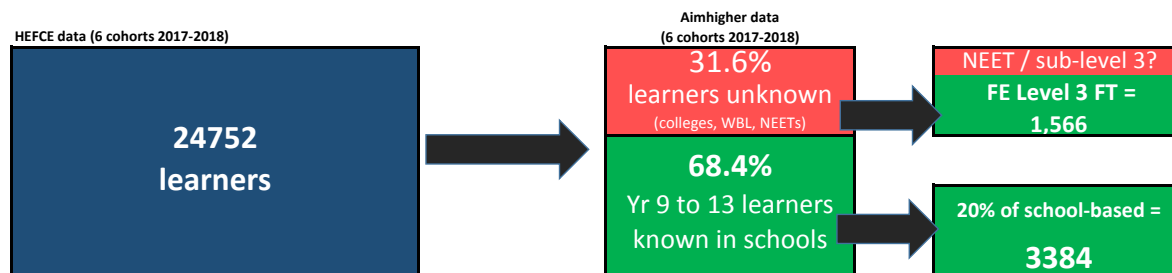
PI: Engage 20% of NCOP learners from 2017-2018

LA Zones	AH Revised targets - based on working with 6 cohorts from 2017-2018		HEFCE - based on working with 6 cohorts from 2017-2018*	
	# target learners	engage 20% (over 2 years)	# target learners	engage 20% (over 2 years)
Bham, Sol & Sandwell (Zone 1)	13591	2718	19662	3932
Worcestershire (Zone 2)	1896	379	2942	588
Herefordshire (Zone 3)	1203	241	1662	332
South Shropshire (Zone 4)	228	46	486	97
Total	16918	3384	24752	4950

*note HEFCE provide data on 5 cohorts. We have added an extra cohort for the analysis above. 7 cohorts of learners will actually enter the programme from January 2017 to Dec 2018. The final cohort will start the programme in Sept 2018. However, we have not included these learners in engagement numbers as it may not be possible to deploy mentors and ambassadors during this period as we will not receive confirmation of continued funding until early 2018.

**HEFCE data is not perfect as it is based on historical populations (2006-07 and 2010-11)

*** We will have individual engagement data for learners in priority intensive programme schools/colleges.



HEFCE PI: Enrol 20% of NCOP learners each year

To ensure that we meet learner engagement targets it is important that we enrol schools and learners onto the programme. In year 1 we work with 5 cohorts comprising 20% (4125) of learners in Yrs 9 to 13. In year 2 a cohort of Yr 13 will leave the programme and a new cohort of year 9 learners will join, 20% of whom will need to be enrolled (825). We have not set enrolment targets for year 9 learners in Sept 2018, as we will be awaiting HEFCEs decision for continued funding beyond December 2018

LA Zones	HEFCE - based on working with 6 cohorts from 2017-2018*			
	# target learners	enrol 20% (over 2 years)	enrol 5 Year Groups in 2017 (Jan 17 to July 17)	enrol 1 new Yr 9 group in 2018 (Sept 17 to July 18)
Bham, Sol & Sandwell (Zone 1)	19662	3932	3277	655
Worcestershire (Zone 2)	2942	588	490	98
Herefordshire (Zone 3)	1662	332	277	55
South Shropshire (Zone 4)	486	97	81	16
Total	24752	4950	4125	825

*excludes cohort 7 sept 2018

Appendix

NCOP TARGETING SCHOOL PROFILES

The tables below summarise the AHWM partnership's target NCOP schools. Schools have been ranked to help support the identification of those that could be selected for the intensive and less intensive programme. We have suggested which schools could be included in the intensive programme. This is based on the assumption that 20% of learners will be engaged to meet the HEFCE engagement PI. However, HEIs can decide how they meet this target, either by engaging more schools but fewer learners or engaging fewer schools and more learners. It does not matter how this is done, as long as 20% of target learners within each zone (based on HEFCE baseline) are engaged. The target school lists are split into 4 zones (Birmingham, Solihull and Sandwell, Worcestershire, Herefordshire and South Shropshire) and outline characteristics of the target schools. This data is based on 6 cohorts of learners in years 9-13 engaging in the programme within the first 2 years of funding (2017-2018). School ranks have been assigned using the following rationale:

1. Proportion of NCOP target (participation gap wards) learners on roll within the school
2. Number of target learners (participation gap wards) on roll within the school

We need to further refine how schools are selected in terms of their membership in the intensive or less intensive programme. This could include:

1. Only including 16-18 schools within the intensive aspect of the programme as importantly it make it easier to continue to engage learners and track impact.
2. We could more directly target boys schools and schools with high proportions of white pupils (e.g. white working class boys)
3. We must also ensure that schools selected for the intensive programme do not significantly impact on partners in terms of meeting their OFFA commitments
4. We need to secure college learner data included (decisions should not be made on which organisations will receive an intensive programme until this is done)

Further, just focusing intensive work in a few high priority schools may be risky, as these are the schools where the participation gap is highest. We may want to include mid-ranged priority schools where improvements need to be made in progression, but there is some culture of progression to HE.

Zone 1 - we still need to negotiate with Wolverhampton in terms of which schools will be covered by each partnership. All Sandwell schools listed below either have 100% of learners from our wards and the school is located in our ward/a neutral non NCOP Sandwell ward or most target learners within the school are from our wards and the school is located in our ward or a neutral Sandwell NCOP ward.

Some of our NCOP learners are attending schools in other partnership areas (Warwick, Walsall and Dudley) and some learners in our area live in one zone but attend schools in another zone.

Zone 1: Birmingham, Solihull & all Sandwell wards

59

(44 have a 6th Form)

41 Birmingham and Solihull schools, sandwell 9 (2 Sandwell schools have learners from mainly AHWM and also Wolves wards). Schools include 2 worcs, 1 warwick, 3 Dudley, 3 walsall schools where all or some learners are from Birmingham and Solihull wards.

School	LA	Age range	HEFCE # target learners	Approx # target learners (6 cohorts 2017-2018)	Priority Rank	Suggested activities	AH targeting model	White (census DFE 2013)
Smith's Wood Sports College	Sol	11-18	91.0%	890	1	Intensive prog.	High	88.9%
St Michael's CE High School	Sandwell	11-16	86.0%	782	2	Intensive prog.	High	85.1%
Bartley Green School	Bham	11-16	90.0%	638	3	Intensive prog.	High	74.5%
Colmers School	Bham	11-19	83.0%	708	4	Intensive prog.	High	87.4%
John Henry Newman Catholic College	Sol	11-18	74.0%	687	5	Intensive prog.	High	74.8%
Greenwood Academy	Bham	11-18	85.0%	454	6	Intensive prog.	High	75.4%
CTC Kingshurst Academy	Sol	11-18	51.0%	646	7	Less intensive activities	High	67.4%
Grace Academy Solihull	Sol	11-18	74.0%	471	8	Less intensive activities	High	84.2%
Ormiston Forge Academy	Sandwell	11-18	49.0%	495	9	Less intensive activities	High	74.5%
St Thomas Aquinas Catholic School	Bham	11-18	48.0%	492	10	Less intensive activities	High	60.8%
Cardinal Wiseman Catholic Technology College	Bham	11-16	63.0%	268	11	Less intensive activities	High	68.7%
Park Hall Academy	Sol	11-18	41.0%	391	12	Less intensive activities	High	78.3%
Ormiston Sandwell Community Academy	Sandwell	11-19	45.0%	331	12	Less intensive activities	High	55.3%
Balaam Wood School	Bham	11-16	85.0%	185	14	Less intensive activities	High	82.8%
Oldbury Academy	Sandwell	11-18	30.0%	403	15	Less intensive activities	High	50.3%
Ark Kings Academy	Bham	11-18	83.0%	163	15	Less intensive activities	High	65.7%
Bristnall Hall Technology College	Sandwell	11-18	41.0%	317	15	Less intensive activities	High	62.4%
Turves Green Girls' School	Bham	11-16	46.0%	217	18	Less intensive activities	High	81.0%
Great Barr School	Bham	11-18	27.0%	414	18	Less intensive activities	High	36.3%
North Birmingham Academy	Bham	11-19	35.0%	286	18	Less intensive activities	High	35.3%
Shenley Academy	Bham	11-19	30.0%	251	21	Less intensive activities	High	80.1%
John Willmott School	Bham	11-18	30.0%	258	22	Less intensive activities	Medium	64.4%
Lindsworth (Special School)	Bham	11 to 16	100.0%	88	22	Less intensive activities		60.0%
Northern House School	Sol	11 to 16	100.0%	53	24	Less intensive activities		87.7%
Turves Green Boys' School	Bham	11-16	40.0%	161	24	Less intensive activities	High	87.1%
St Edmund Campion Catholic School & Sixth Form Centre	Bham	11-18	26.0%	222	26	Less intensive activities	High	56.0%
The Streetly Academy	Walsall	12 to 18	21.0%	292	26	Less intensive activities	Low	81.3%
Selly Oak Trust School (special school)	Bham	9-19	50.0%	117	28	Less intensive activities	na	64.0%
Waseley Hills High School and Sixth Form Centre	Worcs	11-18	29.0%	193	28	Less intensive activities	Medium	88.9%
Stockland Green School	Bham	11-16	28.0%	159	30	Less intensive activities	High	45.0%
King Edward VI Sheldon Heath Academy	Bham	11-18	21.0%	215	31	Less intensive activities	High	52.6%
The Coleshill School	Warwick	11-18	25.0%	153	32	Less intensive activities	Low	94.3%
Sandwell Academy	Sandwell	11-18	19.0%	207	33	Less intensive activities	High	42.0%
The International School	Bham	11-16	25.0%	142	34	Less intensive activities	High	35.9%
King's Norton Boys' School	Bham	11-18	24.0%	140	35	Less intensive activities	Low	71.6%
The Baverstock Academy	Bham	11-18	24.0%	131	36	Less intensive activities	High	78.7%
Perry Beeches the Academy	Bham	11-16	20.0%	148	37	Less intensive activities	High	53.6%
Kingsbury School and Sports College	Bham	11-16	18.0%	115	38	Less intensive activities	High	34.2%
Bournville School and Sixth Form Centre	Bham	11-18	15.0%	117	38	Less intensive activities	Medium	67.9%
King Edward VI Five Ways School	Bham	11-18	12.0%	125	40	Less intensive activities	Low	55.7%
Leasowes High School	Dudley	11-16	17.0%	103	41	Less intensive activities	High	65.9%
Kings Norton Girls' School	Bham	11-18	14.0%	108	42	Less intensive activities	Low	70.5%
Bishop Walsh Catholic School	Bham	11-18	11.0%	94	43	Less intensive activities	Low	89.8%
Hillcrest School	Bham	11-18	14.0%	60	44	Less intensive activities	High	17.0%
Cockshut Hill Technology College	Bham	11-18	9.0%	89	45	Less intensive activities	High	47.2%
St Paul's School for Girls	Bham	11-18	8.0%	64	46	Less intensive activities	High	49.2%
Perryfields High School	Sandwell	11-18	6.0%	62	47	Less intensive activities	Medium	63.9%
Woodrush Community High School	Worcs	11-18	6.0%	49	48	Less intensive activities	Low	87.9%
Holly Lodge Foundation High Sch Coll of Science	Sandwell	11-18	5.0%	55	49	Less intensive activities	High	9.0%
Four Dwellings Academy	Bham	11-16	11.0%	35	50	Less intensive activities		57.0%
Bishop Milner Catholic College	Dudley	11-18	6.0%	42	51	Less intensive activities	High	59.7%
The Earls High School	Dudley	11-16	5.0%	48	52	Less intensive activities	Medium	82.8%
Barr Beacon School	Walsall	11-18	4.0%	50	53	Less intensive activities	Medium	69.4%
Archbishop Ilesley Catholic School	Bham	11-18	5.0%	47	53	Less intensive activities	High	75.7%
Dame Elizabeth Cadbury Technology College	Bham	11-18	6.0%	30	55	Less intensive activities	Medium	66.3%
St Francis of Assisi Catholic Tech. Coll.	Walsall	11-18	4.0%	36	56	Less intensive activities	Low	89.6%
Fairfax	Bham	11-18	3.0%	33	57	Less intensive activities	Low	81.4%
Plantsbrook School	Bham	11-18	3.0%	33	58	Less intensive activities	Low	75.5%
Shireland Collegiate Academy	Sandwell	11-19	3.0%	29	59	Less intensive activities	High	13.5%
Known total learners in schools				13591				
Missing learners (NEET, Colleges, WBL providers)				6071				
20% target based on HEFCE data (6 cohorts from 2017-18)				3932				

*pupils on role at Selly Oak trust School are not available so an estimate was provided in terms of 10% on role.

Zone 2: Worcestershire schools		16	11 have a sixth form					
School	LA	Age range	HEFCE # target learners	Approx # target learners (6 cohorts 2017-2018)	Priority Rank	Suggested activities	AH targeting model	White (census DFE 2013)
Trinity High School and Sixth Form Centre	Worcs	13-18	29.0%	341	1	Intensive prog.	High	78.2%
The Stourport High School and Sixth Form Cen.	Worcs	11-18	29.0%	294	2	Intensive prog.	Medium	92.5%
Baxter College	Worcs	11-18	29.0%	246	3	Less intensive activities	High	95.4%
Droitwich Spa High School and Sixth Form Cen.	Worcs	12-18	23.0%	284	4	Less intensive activities	Low	96.1%
Tudor Grange Academy Worcester	Worcs	11-18	27.0%	219	4	Less intensive activities	High	92.5%
Tudor Grange Academy Redditch	Worcs	11-18	27.0%	178	6	Less intensive activities	Low	92.8%
Wyre Forest School (special school)	Worcs	3 to 19	100.0%	60	7	Less intensive activities		93.2%
St Augustine's Catholic High School: A Specialist Science College	Worcs	13-18	19.0%	201	8	Less intensive activities	Low	85.0%
Bishop Perowne CofE College	Worcs	11-16	16.0%	94	9	Less intensive activities	Low	90.6%
Arrow Vale RSA Academy	Worcs	13-18	10.0%	78	10	Less intensive activities	High	94.3%
Studley High School ...	Warwick	11 to 16	12.0%	68	10	Less intensive activities	Low	92.6%
The Bewdley School and Sixth Form Centre	Worcs	11-18	8.0%	64	12	Less intensive activities	Low	98.0%
Blessed Edward Oldcorne Catholic College	Worcs	11-16	6.0%	50	13	Less intensive activities	Low	83.5%
The Chantry School	Worcs	11-16	4.0%	23	14	Less intensive activities	Low	98.8%
Wolverley CofE Secondary School	Worcs	11-18	3.0%	15	15	Less intensive activities	Medium	96.4%
Nunery Wood High School	Worcs	11-16	2.0%	21	15	Less intensive activities	Low	87.4%
Known total learners in schools				1896				
Missing learners (NEET, Colleges, WBL providers)				1047				
20% target based on HEFCE data (6 cohorts from 2017-18)				588				

*pupils on role at Wyre Forest 6th form are not available so an estimate was provided in terms of 10% on role.

Zone 3: Hereford Schools		6	1 has a 6th form					
School	LA	Age range	HEFCE # target learners	Approx # target learners (6 cohorts 2017-2018)	Priority Rank	Suggested activities	AH targeting model	White (census DFE 2013)
The Hereford Academy	Hereford	11 to 19	100.0%	747	1	Intensive prog.	High	97.8%
Kingstone High School	Hereford	11 to 16	39.0%	118	2	Less intensive activities	Medium	99.3%
St Mary's RC High School a Specialist Science and Applied Learning College	Hereford	11 to 16	25.0%	148	2	Less intensive activities	Low	93.7%
Whitecross Hereford; High School and Specialist Sports College	Hereford	11 to 16	12.0%	81	4	Less intensive activities	Medium	98.0%
Aylestone Business and Enterprise College	Hereford	11 to 16	11.0%	39	5	Less intensive activities	Low	97.4%
The Bishop of Hereford's Bluecoat School	Hereford	11 to 16	8.0%	70	5	Less intensive activities	Low	93.3%
Known total learners in schools				1203				
Missing learners (NEET, Colleges, WBL providers)				459				
20% target based on HEFCE data (6 cohorts from 2017-18)				332				

Zone 4: South Shropshire Schools (Stokesay, Burford and Ludlow Henley)		3	0 have a 6th form					
School	LA	Age range	HEFCE # target learners	Approx # target learners (6 cohorts 2017-2018)	Priority Rank	Suggested activities	AH targeting model	White (census DFE 2013)
Ludlow Church of England School	Shrop	11 to 16	24.0%	132	1	Intensive prog.	Medium	98.0%
Tenbury High Ormiston Academy	Worcs	11 to 16	13.0%	37	2	Less intensive activities	Low	97.5%
Church Stretton School	Shrop	11 to 16	12.0%	60	2	Less intensive activities	Low	95.5%
Known total learners in schools				228				
Missing learners (NEET, Colleges, WBL providers)				258				
20% target based on HEFCE data (6 cohorts from 2017-18)				97				