

PGR model 2009/10

Inputs

2008 RAE:

- List of UoAs with that meet the threshold for inclusion in QR funding

HESA data:

- Number of full-time and part-time PGR students that meet the following criteria:
 - They are studying for a postgraduate research qualification
 - They are home and EC
 - They are active in the 2007/08 academic year
 - They are in the first three years of full-time study or first six years of part-time study (two years and four years respectively for MPhils)
 - They are in a UoA included in the allocation of QR funding

Amount of funding

- 2008/09 PGR funding uprated by GDP
= £5,512,934 x 1.015
= £5,595,628
- Additional funding transferred from ORSAS
= £40,000
- Total PGR funding 2009/10
= £5,635,628

Parameters

UoAs in each ASC group:

- Group 1 – Clinical medicine and dentistry
UoAs: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10
- Group 2 – Science, engineering and technology, mathematical sciences, IT and computing
UoAs: 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 32 (split), 44, 46 (split)
- Group 3 – Other ASCs
UoAs: 11, 12, 30, 31, 32 (split), 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 45, 46 (split), 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67

Units of funding in each ASC group:

- Group 1: 2008/09 UoF uprated by GDP = £9,471 x 1.015 = £9,613

- Group 2: 2008/09 UoF updated by GDP = £3,360 x 1.015 = £3,410
- Group 3: 2008/09 UoF updated by GDP = £1,702 x 1.015 = £1,728

Allocation method

The FTE number of students, with full-time counted as 1 FTE and part-time counted as 0.5 FTE, in each ASC group is multiplied by the appropriate UoF. This results in an allocation in each ASC group in each institution.

The sum of all allocations is compared to the total funding available. If the sum of the allocations is greater than the total available, then the funding for each institution (and therefore in each ASC group in each institution) is scaled down. The scaling factor is calculated as:

$$\text{Scaling factor} = \text{Total funding available} / \text{Total allocated using UoFs}$$

The allocation for each UoA in each institution is calculated as:

$$\text{Final allocation} = \text{Scaling factor} \times \text{allocation calculated using UoFs}$$