

The English Health File

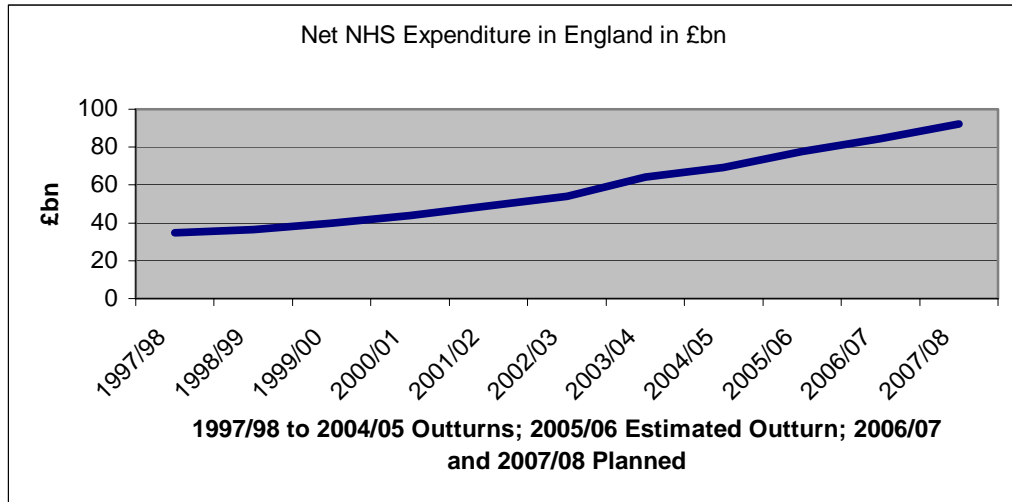
NHS

England's Health File

NHS SPENDING – ENGLAND

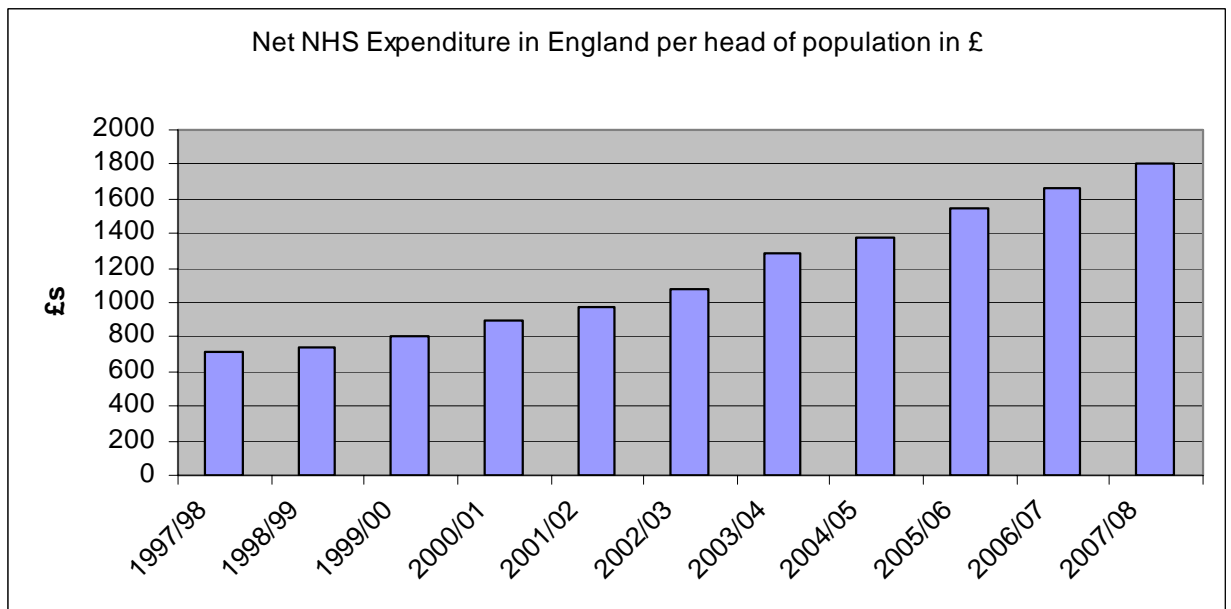
Question 1.

- a) What is the Annual net expenditure on the NHS from 1997/98 to 2007/08 in England?



Data from CHART 1

- b) Per head of population?



Data from CHART 2

Question 2.

a) Annual real (GDP deflated) increase in net expenditure on the NHS from 1997/98 to 2007/08 in England

CHART 1

NHS Total Expenditure: England - 1997/98 to 2007/08				
Year		Net NHS Expenditure ⁽⁴⁾ £bn	% increase	% real terms increase ⁽⁷⁾
Cash ⁽¹⁾				
1997/98	Outturn	34.664	5.1	2.1
1998/99	Outturn	36.608	5.6	3.0
1999/00	Outturn	39.881	8.9	6.8
Resource Budgeting Stage 1 ⁽²⁾				
1999/00	Outturn	40.201	-	-
2000/01	Outturn	43.932	9.3	7.8
2001/02	Outturn	49.021	11.6	9.0
2002/03	Outturn	54.042	10.2	6.9
Resource Budgeting Stage 2 ⁽³⁾⁽⁵⁾⁽⁶⁾				
2003/04	Outturn	64.183	-	-
2004/05 ⁽⁶⁾	Outturn	69.306	8.0	5.1
	Estimated			
2005/06	Outturn	77.847	12.3	10.2
2006/07	Plan	84.387	8.4	5.8
2007/08	Plan	92.173	9.2	6.4
<p>1. Expenditure pre 1999-00 is on a cash basis.</p> <p>2. Expenditure figures from 1999-00 to 2002-03 are on a Stage 1 Resource Budgeting basis</p> <p>3. Expenditure figures from 2003-04 to 2007-08 are on a Stage 2 Resource Budgeting basis</p> <p>4. Figures are not consistent over the period (1997-98 to 2007-08), therefore it is difficult to make comparisons across different periods.</p> <p>5. Figures from 2003/04 include a technical adjustment for trust depreciation</p> <p>6. Includes a technical adjustment in 2004/05 for provisions of £-1,497m</p> <p>7. GDP deflator as at 27 September 2006</p>				

2. b) per head of population

CHART 2

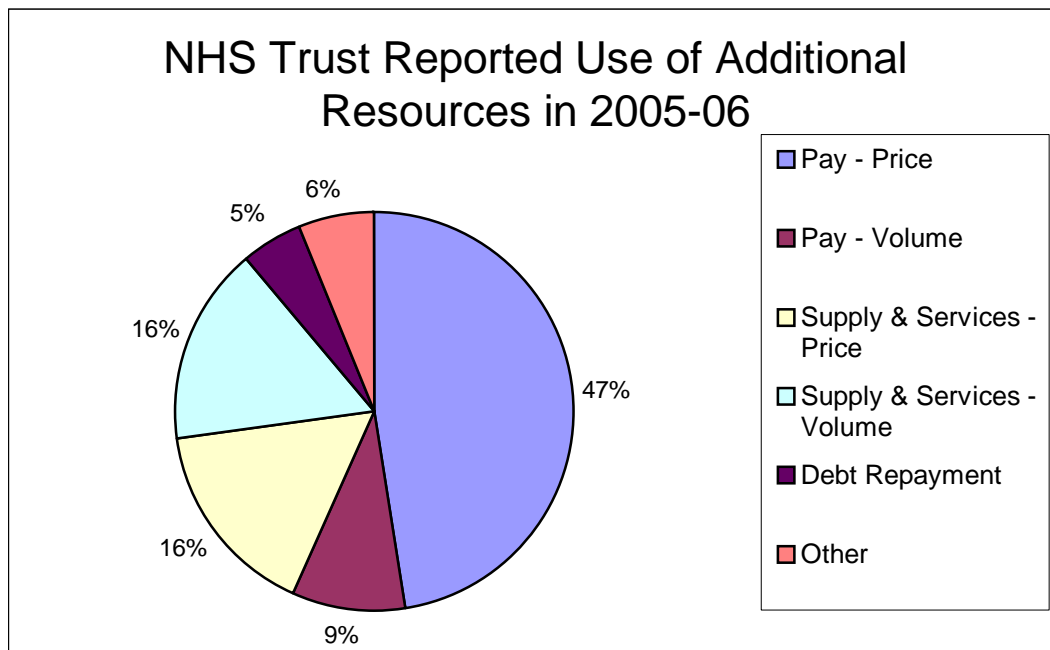
Year	Net NHS Expenditure per head of population (£) ⁽⁵⁾	% increase	% real terms increase	Spend per head 05/06 prices (£)	GDP as @ 27/09/2006
1997/98	710	-	-	857	82.8
1998/99	740	4.2	1.6	871	84.9
1999/00	810	9.5	7.3	935	86.7
2000/01	890	9.9	8.4	1,013	87.9
2001/02	980	10.1	7.6	1,089	90.0
2002/03	1,080	10.2	6.9	1,164	92.7
2003/04	1,280	18.5	15.1	1,340	95.5
2004/05	1,380	7.8	4.9	1,406	98.1
2005/06	1,540	11.6	9.5	1,540	100.0
2006/07	1,660	7.8	5.2	1,620	102.4
2007/08	1,800	8.4	5.6	1,712	105.2

Notes

1. Expenditure pre 1999-00 is on a cash basis.
2. Expenditure figures from 1999-00 to 2002-03 are on a Stage 1 Resource Accounting Budgeting basis
3. Expenditure figures from 2003-04 to 2007-08 are on a Stage 2 Resource Budgeting basis
4. Figures are not consistent over the period (1997-98 to 2007-08), therefore it is difficult to make comparisons across different periods.
5. Figures are net of departmental administration and non-trust depreciation
6. Figures may not be consistent with those published elsewhere due to updated sources
7. GDP deflator as at 27 September 2006
8. Population figures based on average growth estimates from 2005/06

Question 3.

Of the extra money available each year, what has it been spent on? How much of the extra funds available each year has been spent on wages, capital expenditure, drugs, clinical negligence, compensation new staff etc? (Please can we have as detailed a breakdown as possible)



Data from CHART 3

CHART 3

NHS TRUST REPORTED USE OF ADDITIONAL RESOURCES IN 2005-06	
<i>Expenditure Component</i>	<i>% of Additional Expenditure Consumed</i>
Pay---Price ¹	47%
Pay---Volume ¹	9%
Supply & Services---Price ²	16%
Supply & Services---Volume ²	16%
Debt Repayment	5%
Other	6%

Source: FIMs Month 12 Returns.

Footnotes:

1. Trusts report that 56% of the additional resources have been accounted for by pay---both recruitment of new staff and pay increases to existing staff.
2. Trusts report that 33% has been spent on supplies and services which includes the cost of drugs.

Question 4

a) How many hospitals have opened? How many hospitals have closed? What has been the net gain/loss of hospitals?

Since 1997: 82 have opened and 27 are under construction. The information about hospitals which have closed is not held centrally.

b) How many new hospitals are standing empty? How many old/existing (not new) hospitals are standing empty?

This information is not held centrally

Question 5

(a) How many more patients have been seen each year in hospitals? Is it possible to have a break down of this?

Total Finished Consultant Episodes (FCEs):

1998/99	11,983,893
1999/00	12,167,574
2000/01	12,264,677
2001/02	12,357,360
2002/03	12,757,656
2003/04	13,174,480
2004/05	13,706,765

(b) How many more operations have been carried out each year?

Total number of operations following a Finished Consultant Episode:

1998/99	6,471,302
1999/00	6,497,484
2000/01	6,512,543
2001/02	6,438,184
2002/03	6,633,981
2003/04	6,718,984
2004/05	6,853,382

5c) How many more hospital doctors have been employed each year (head count and whole time equivalent)?

5d) How many more hospital consultants have been employed each year (head count and whole time equivalent)?

5e) How many more hospital nurses have been employed each year (head count and whole time equivalent)?

5f) Please give us a break down of all other staff increases/decreases each year, including management (head count and whole time equivalent).

These questions answered in the following chart:

NHS staff by specified staff groups: selected years

	headcount & percentages						
	1997	1999	2005	Change 1997 to 2005	Average annual % change 1997 to 2005	Change 1999 to 2005	Average annual % change 1999 to 2005
Total NHS staff excluding retainers	1,058,686	1,097,376	1,365,388	306,702	3.2%	268,012	3.7%
Consultants (including Directors of public health)	21,474	23,321	31,993	10,519	5.1%	8,672	5.4%
Registrars	11,909	12,682	18,006	6,097	5.3%	5,324	6.0%
Senior House Officers and equivalent	15,006	15,239	21,642	6,636	4.7%	6,403	6.0%
GMPs excluding retainers and registrars	28,046	28,467	32,738	4,692	2.0%	4,271	2.4%
GP registrars	1,343	1,520	2,564	1,221	8.4%	1,044	9.1%
All qualified nurses (including practice nurses)	318,856	329,637	404,161	85,305	3.0%	74,524	3.5%
Nurses in Primary care settings	77,249	82,581	105,753	28,504	4.0%	23,172	4.2%
Registered Midwives	22,385	22,799	24,808	2,423	1.3%	2,009	1.4%
Practice nurses	18,389	19,495	22,904	4,515	2.8%	3,409	2.7%
Total qualified scientific, therapeutic & technical staff	96,298	102,391	134,534	38,236	4.3%	32,143	4.7%
Qualified allied health professionals	45,022	47,920	61,082	16,060	3.9%	13,162	4.1%
Other qualified st&t staff	51,276	54,471	73,452	22,176	4.6%	18,981	5.1%
Health care assistants (target group)	181,049	189,084	226,783	45,734	2.9%	37,699	3.1%
Manager & senior manager	22,173	24,287	39,391	17,218	7.4%	15,104	8.4%

Question 6

a) Please provide the number of NHS prescriptions issued and cashed each year.

1998	513,209,000
1999	529,770,200
2000	551,842,900
2001	587,049,000
2002	617,021,700
2003	649,702,700
2004	686,138,900

b) What has been the cost of this to the NHS each year?

Year	£ millions
1997-98	5,173
1998-99	5,550
1999-2000	6,202
2000-01	6,688
2001-02	7,447
2002-03	8,355
2003-04	9,271
2004-05	9,965

c) Please provide the number of prescribed drugs which have been returned and destroyed (per year). What has been the cost of these returned and destroyed drugs (per year)? How much has "waste medicine" cost the NHS?

On returned prescriptions:

We do not have precise figures on the amount (by weight) of unwanted medicines collected and disposed of.

The figures available are as follows:

1997/98	401,000 kg
1998/99	439,000 kg
1999/00	511,000 kg
2000/01	598,000 kg
2001/02	627,000 kg
2002/03	484,000 kg
2003/04	583,000 kg
2004/05	636,000 kg

These are based on data provided by PCTs/Local Health Authorities where available. It is not comprehensive as not all PCTs/Local Health Authorities supplied data. From 2005/06 this data ceased to be collected centrally.

The annual cost of prescription drugs that are returned unused is not collected centrally.

Question 7.

How much NHS money each year has been spent funding NHS patients to be treated by independent sector providers (in £s and % increase each year) from 1997/98 to latest data available?

The Department of Health is currently involved in two waves of independent sector procurement. The first wave was launched in 2003 and is in the process of delivering 177,000 procedures a year over five years.

The 2nd wave of electives procurement was advertised on 6th May in the Official Journal of the European Union. In both waves there is a strong focus on orthopaedics, which is the bulk of elective operations for which patients have traditionally had long waits.

First wave of independent sector electives procurement

Wave 1 was announced in October 2002 and will deliver 177,000 operations a year over 5 years for NHS patients at a value of around £350million a year over 5 years (giving a total programme value of £1.737 billion). The first contracts were announced in September 2003.

Second wave of independent sector electives procurement

There are 2 parts to this procurement:

The Department of Health is buying up to 250,000 procedures per annum over five years to a value of £550 million a year. (Totalled makes £2.5 billion and 1,250,000 operations).

The Department is also creating an Extended Choice Network (ECN). The value will be dependant on the case mix and price could be approximately £175 - £200 million per annum.

Mobile MRI scanning procurement information

In July 2004, Alliance Medical Limited was awarded a five-year contract designed to boost MRI capacity in the NHS by 15% and introduce additional radiologists to the service. The contract for over 630,000 (non-urgent) additional MRI scanning and reporting procedures is delivered via 12 mobile MRI scanning units from NHS sites across England.

To date over 143,594 (143,594 at end of March 2006) scans and reports have been carried out.

Question 8.

How much money has been spent on IT projects (central and local) each year from 1997/98 to latest year date available?

The National Programme for IT is on budget and the all up cost of the programme - central contracts and local implementation cost - is £12.4 billion over ten years.

Question 9.

How many extra hospital beds have been made available each year from 1997/98? If possible, can we have a break down (acute, maternity etc)

Year	All specialties (exc day only)	General & acute	Acute	Geriatric	Mental illness	Learning disability	Maternity	Day only
1997-98	193,625	138,047	107,807	30,240	36,601	8,197	10,781	7,125
1998-99	190,006	136,426	107,729	28,697	35,692	7,491	10,398	7,568
1999-00	186,290	135,080	107,218	27,862	34,173	6,834	10,203	7,938
2000-01	186,091	135,794	107,956	27,838	34,214	6,316	9,767	8,155
2001-02	184,871	136,583	108,535	28,047	32,783	5,694	9,812	8,036
2002-03	183,826	136,679	108,706	27,973	32,753	5,038	9,356	8,544
2003-04	184,019	137,247	109,793	27,454	32,252	5,212	9,309	8,813
2004-05	181,784	136,123	109,505	26,619	31,667	4,899	9,095	9,160

Question 10

Please can we have figures of bed occupancy rates each year since 1997/98?

Year	All specialties (exc day only)	General and acute	Acute	Geriatric	Mental illness	Learning disability	Maternity	Day only
2000-01	156,290	114,982	89,730	25,252	29,918	5,504	5,886	6,891
2001-02	157,330	117,437	91,676	25,761	29,045	4,942	5,907	6,950
2002-03	156,933	118,278	92,712	25,565	28,654	4,315	5,686	6,900
2003-04	157,862	119,296	93,971	25,325	28,285	4,385	5,896	7,333
2004-05	154,931	117,227	92,904	24,323	27,832	4,134	5,738	7,457
Average annual change	-0.1%	0.8%	1.3%	-1.0%	-1.8%	-7.7%	-1.9%	3.6%
Occupancy rate								
1997-98	80.9%	80.5%	78.9%	86.2%	86.5%	88.1%	60.9%	81.6%
1998-99	82.5%	82.5%	80.8%	88.8%	87.5%	86.1%	62.7%	84.4%
1999-2000	82.7%	83.1%	81.5%	89.3%	87.1%	85.4%	61.2%	83.4%
2000-01	84.0%	84.7%	83.1%	90.7%	87.4%	87.1%	60.3%	84.5%
2001-02	85.1%	86.0%	84.5%	91.8%	88.6%	86.8%	60.2%	86.5%
2002-03	85.4%	86.5%	85.3%	91.4%	87.5%	85.6%	60.8%	80.8%
2003-04	85.8%	86.9%	85.6%	92.2%	87.7%	84.1%	63.3%	83.2%
2004-05	85.2%	86.1%	84.8%	91.4%	87.9%	84.4%	63.1%	81.4%
Length of stay (days)								
1997-98	8.8	7.0	5.5	22.6	60.3	176.9	2.3	n/a
1998-99	8.4	6.8	5.4	22.2	59.4	175.4	2.2	n/a
1999-2000	7.8	6.8	5.4	21.9	52.2	97.5	2.1	n/a
2000-01	8.2	7.0	5.6	23.4	58.2	133.0	2.1	n/a
2001-02	8.1	7.1	5.7	23.4	52.7	116.1	2.0	n/a
2002-03	7.9	7.1	5.7	23.1	52.2	101.4	1.9	n/a
2003-04	7.4	6.8	5.5	21.7	54.4	52.4	1.9	n/a
2004-05	7.1	6.4	5.3	20.1	55.7	74.1	1.7	n/a

Question 11

How many more General Medical Practitioners have been employed each year (head count and whole time equivalent) from 1997 to latest available data?

See table for questions 5 c to f for GMP numbers.