UK Medical Careers Research Group Oxford University

1974 cohort of UK Medical Graduates

Report of Ninth Survey, conducted in 2014

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Introduction

This report describes the results of the ninth survey of the cohort of 2347 doctors who qualified from UK medical schools in 1974. The 1974 cohort has been surveyed previously on eight occasions, in 1975, 1977, 1979, 1981, 1983, 1985, 1987 and 1998. The first mailing for this survey was completed in September 2014, and a final mailing was sent out in January 2015. Late replies were received up to April 2015.

This report describes the main results from the ninth survey, focusing on the current employment status of the respondents, future career plans, views on retirement, views about training, health, well-being, families and careers. It also contains some information about their views and attitudes. It is not intended as an analytical report and does not seek to relate data from this cohort to that obtained from other cohorts.

We expect this report to be of interest to medical workforce planners, policymakers, researchers and others with an interest in medical careers.

Cohort size and response to survey

The original graduation cohort in 1974 comprised 2347 doctors (1717 men, 630 women). We were able to obtain contact details for 1812 of them (77.2%). Of these, 1545 responded, hence the response rate from those who were contactable was 85.3% (1545/1812). For men the response rate was 85.4% (1115/1306), and for women 85.0% (430/506).

3.0% of respondents (47/1545) only filled in a shortened version of the survey. This affects only one question reported in this standard report – current employment status - for which the total number of respondents was n=1545; for all other questions, n=1498.

The 535 members of the cohort who we could not contact included 100 known to be deceased, 353 for whom no contact details could be found, 20 who declined to participate and 62 who had not replied to any of our previous surveys.

Demographics

Age

The median age of respondents, including those doctors who completed short form questionnaires, at the time of the survey in late 2014, was 64 years (men 64, women 63).

Current employment status

52.0% of the sample had retired and were not now working in medicine (men 46.5%, women 66.3%), 24.7% had retired and `returned` for some medical work (men 27.5%, women 17.5%), 12.6% were working full-time in medicine (men 14.9%, women 6.5%), and 9.4% were working part-time in medicine (men 9.8%, women 8.4%). Table 1 gives a breakdown of the current employment status of

respondents to the full questionnaire: it is this table which is used throughout the report to provide a breakdown of other questions. Table 2 gives a breakdown of the current employment status of all respondents to the full and short versions of the questionnaire.

Table 1: Current employment status, full questionnaire – filter table

| _ | Mal | e | Fema | ale | Total | |
|---|-------|--------|-------|--------|-------|--------|
| | Count | % | Count | % | Count | % |
| Working full-time in medicine | 161 | 14.9% | 27 | 6.5% | 188 | 12.6% |
| Working part-time in medicine | 106 | 9.8% | 35 | 8.4% | 141 | 9.4% |
| Working full-time outside medicine | 5 | 0.5% | 1 | 0.2% | 6 | 0.4% |
| Working part-time outside medicine | 5 | 0.5% | 1 | 0.2% | 6 | 0.4% |
| Retired, not now working in medicine | 502 | 46.5% | 277 | 66.3% | 779 | 52.0% |
| Retired, and `returned` for some medical work | 297 | 27.5% | 73 | 17.5% | 370 | 24.7% |
| Other (please describe) | 4 | 0.4% | 4 | 1.0% | 8 | 0.5% |
| Total | 1080 | 100.0% | 418 | 100.0% | 1498 | 100.0% |

Percentages are of all respondents to the full questionnaire (N = 1498)

Table 2: Current employment status, full and short questionnaires

| | Male | | Female | | Tota | al |
|--------------------------------------|-------|--------|--------|---------|-------|--------|
| | Count | % | Count | % | Count | % |
| Working full-time in medicine | 167 | 15.0% | 28 | 6.5% | 195 | 12.6% |
| Working part-time in medicine | 110 | 9.9% | 35 | 8.1% | 145 | 9.4% |
| Working full-time outside medicine | 5 | 0.4% | 1 | 0.2% | 6 | 0.4% |
| Working part-time outside medicine | 6 | 0.5% | 1 | 0.2% | 7 | 0.5% |
| Retired, not now working in medicine | 517 | 46.4% | 287 | 66.7% | 804 | 52.0% |
| Retired, and `returned` for some | 206 | 27.4% | 7.4 | 4 17.2% | 380 | 24.6% |
| medical work | 306 | 27.4% | 74 | | | |
| Other (please describe) | 4 | 0.4% | 4 | 0.9% | 8 | 0.5% |
| Total | 1115 | 100.0% | 430 | 100.0% | 1545 | 100.0% |

Percentages are of all respondents to the full and short questionnaires (N = 1545)

Respondents were asked 'Which phrase best describes your current post, or your last medical post if you are not in medical employment' with the options of Clinical academic, Clinical service without teaching or research, Clinical service with some teaching responsibility, Clinical service with some research time, Clinical service with some teaching and research, and Other.

A third of respondents who were working full-time in medicine were working in posts which comprised clinical service and teaching (Table 3), with smaller numbers in the other types of post. Nearly half of respondents who were working part-time in medicine were working in clinical service posts without teaching. Very similar proportions of doctors who were now retired from medicine had been working in

posts with, and without, teaching responsibility. Those doctors who were retired and had `returned` for some medical work were working in a variety of types of post.

Table 3: Academic content of current medical post (or last medical post if not in medical employment)

| | | Working full- time in medicine | Working part-time in medicine | Retired, not now working in medicine | Retired, and `returned` for some medical work |
|----------------------------|-------|--------------------------------------|-------------------------------|--|--|
| Clinical service without | Count | 44 | 60 | 293 | 123 |
| teaching or research | % | 24 | 44 | 40 | 34 |
| Clinical service with some | Count | 0 | 4 | 4 | 4 |
| research time | % | 0 | 3 | 1 | 1 |
| Clinical service with some | Count | 60 | 39 | 303 | 93 |
| teaching responsibility | % | 33 | 29 | 42 | 26 |
| Clinical service with some | Count | 31 | 12 | 64 | 28 |
| teaching and research | % | 17 | 9 | 9 | 8 |
| Clinical academic with | Count | 28 | 7 | 11 | 25 |
| honorary NHS sessions | % | 15 | 5 | 2 | 7 |
| 0:1 | Count | 20 | 14 | 52 | 91 |
| Other | % | 11 | 10 | 7 | 25 |
| | Count | 183 | 136 | 727 | 364 |
| Total | % | 100 | 100 | 100 | 100 |

GMC registration status

We asked respondents whether they were registered to practise with the GMC and if so whether they were on the GMC's Specialist Register.

41.3% of our respondents were registered and licensed to practise with the GMC, 22.8% were registered and not licensed to practise, and 36.0% of doctors were not currently on the Medical Register with the GMC (Table 4). There was a marked difference by sex. More men doctors than women doctors were registered and licensed to practise (46.5% and 27.9%). More women doctors than men doctors were not currently on the Medical Register with the GMC (46.6% and 31.8%).

Table 4: Doctors on the Medical Register with the GMC, by sex

| | Male | | Female | | Total | |
|---|-------|--------|--------|--------|-------|--------|
| | Count | % | Count | % | Count | % |
| Yes, Registered and licensed to practise | 498 | 46.5% | 116 | 27.9% | 614 | 41.3% |
| Yes, Registered, not licensed to practise | 233 | 21.7% | 106 | 25.5% | 339 | 22.8% |
| No | 341 | 31.8% | 194 | 46.6% | 535 | 36.0% |
| Total | 1072 | 100.0% | 416 | 100.0% | 1488 | 100.0% |

33.82% of the respondents were also on the Specialist Register with the GMC (Table 5). More men doctors than women doctors were on the Specialist Register.

Table 5: Doctors on the Specialist Register with the GMC, by sex

| | Male Count % | | Fema | ale | Total | | |
|-------|--------------|--------|-------|--------|-------|--------|--|
| | | | Count | % | Count | % | |
| Yes | 396 | 37.8% | 96 | 23.7% | 492 | 33.8% | |
| No | 653 | 62.2% | 309 | 76.3% | 962 | 66.2% | |
| Total | 1049 | 100.0% | 405 | 100.0% | 1454 | 100.0% | |

We asked doctors if they were on a register to practise in any country outside the UK: only 8.2% of doctors were. More men doctors than women doctors were on a register to practise abroad (9.1% and 5.6%).

Table 6: Doctors on a register to practise in a country outside the UK, by sex

| | Male | | Fema | ale | Total | | |
|-------|---------|--------|-------|--------|-------|--------|--|
| | Count % | | Count | % | Count | % | |
| Yes | 97 | 9.1% | 23 | 5.6% | 120 | 8.2% | |
| No | 964 | 90.9% | 386 | 94.4% | 1350 | 91.8% | |
| Total | 1061 | 100.0% | 409 | 100.0% | 1470 | 100.0% | |

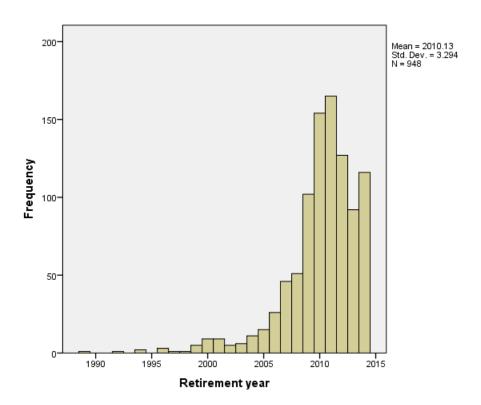
Retired doctors, including those who have returned

1149 doctors had retired: 67.8% (779) of these were retired and not working in medicine, and 32.2% (370) had retired and `returned` for some medical work (Table 1). This section focuses on both types of retired doctor.

Age at retirement

The mean retirement year for the retired doctors was 2010 (Figure 1).

Figure 1: Actual retirement year of those doctors who had retired



The mean actual retirement age was 60, and the mean contractual retirement age was 63 (Table 7). In both cases, the retirement ages were slightly higher for those doctors who had subsequently returned to work.

Table 7: Actual and contractual retirement age, by retirement status

| | Retired, not now working | | Retired, and `re | | | |
|------------------------------|--------------------------|----|------------------|---------|-------|----|
| | in medicine | | some medic | al work | Total | |
| | Mean | SD | Mean | SD | Mean | SD |
| Retirement age (actual) | 60 | 3 | 61 | 3 | 60 | 3 |
| Retirement age (contractual) | 62 | 3 | 63 | 3 | 63 | 3 |
| Contractual - Actual | 2 | 4 | 2 | 4 | 2 | 4 |
| Clinical hours worked | 38 | 18 | 43 | 15 | 39 | 17 |

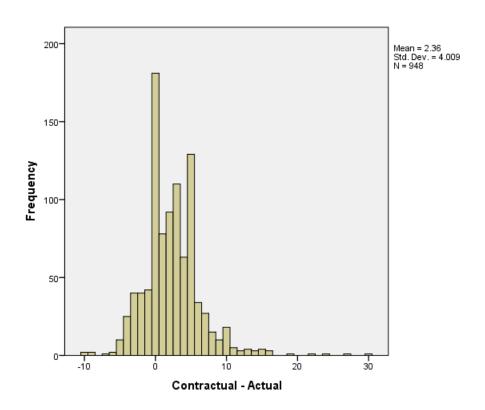
Women had retired slightly earlier than the men doctors (Table 8).

Table 8: Actual and contractual retirement age, by sex

| | Male | | Female | | Total | |
|------------------------------|------|----|--------|----|-------|----|
| | Mean | SD | Mean | SD | Mean | SD |
| Retirement age (actual) | 61 | 3 | 60 | 3 | 60 | 3 |
| Retirement age (contractual) | 63 | 3 | 61 | 3 | 63 | 3 |
| Contractual - Actual | 3 | 4 | 2 | 4 | 2 | 4 |
| Clinical hours worked | 42 | 18 | 33 | 16 | 39 | 17 |

The actual retirement age was subtracted from the contractual retirement age in order to gauge whether the retired doctors had retired early or late. The doctors in this sample had retired a mean of 2 years earlier than their contractual date, but this did vary substantially (Figure 2).

Figure 2: Early retirement; Contractual retirement age compared with actual retirement age



Clinical work at time of retirement

The doctors were asked 'Were you working in clinical practice at the time you retired?' 94.1% of retired doctors replied 'yes' and 5.9% replied 'no' (Tables 9 and 10).

Table 9: Clinical work at time of retirement, by retirement status

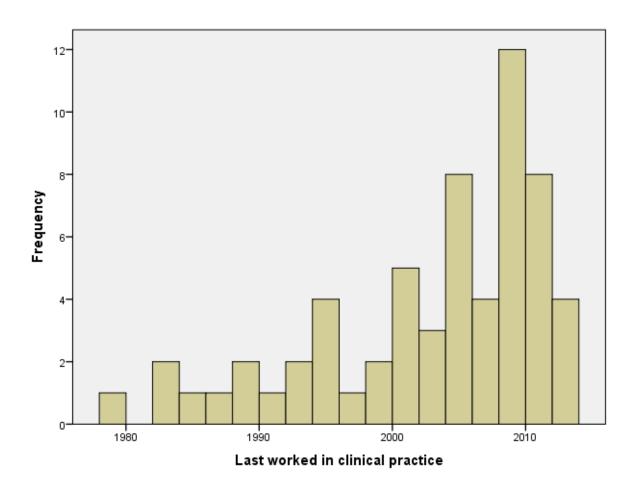
| | | Retired, not now working in medicine | Retired, and `returned` for some medical | Total |
|-------|-------|--|--|--------|
| - | | | work | |
| Yes | Count | 719 | 325 | 1044 |
| 162 | % | 93.9% | 94.5% | 94.1% |
| NI- | Count | 47 | 19 | 66 |
| No | % | 6.1% | 5.5% | 5.9% |
| Tatal | Count | 766 | 344 | 1110 |
| Total | % | 100.0% | 100.0% | 100.0% |

Table 10: Clinical work at time of retirement, by sex

| | | Male | Female | Total |
|---------------|-------|--------|--------|--------|
| Cour Yes % | Count | 726 | 318 | 1044 |
| | % | 94.5% | 93.0% | 94.1% |
| Na | Count | 42 | 24 | 66 |
| No | % | 5.5% | 7.0% | 5.9% |
| - | Count | 768 | 342 | 1110 |
| Total | % | 100.0% | 100.0% | 100.0% |

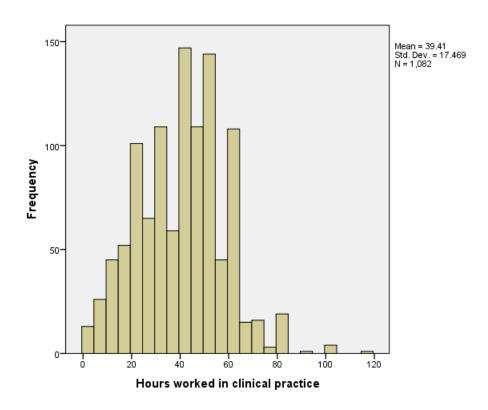
Of the 66 doctors who were not working in clinical practice at the time of their retirement, 61 gave the year they last worked in clinical practice (Figure 3).

Figure 3: Year last worked in clinical practice



The doctors were asked 'How many hours a week did you work in your last year in clinical practice, on average?' Doctors replied that they had worked 39 hours (SD 17) per week in clinical practice (Tables 9 and 10, and Figure 4). Doctors who had returned to work after retirement had worked more hours in clinical practice (43 versus 38 hours), and men doctors had worked more hours than female doctors in clinical practice (42 versus 33 hours).

Figure 4: Hours per week worked in clinical practice



The doctors were then asked 'In that year, approximately what percentage of your working time did you spend each week, on average, on each of these areas?' Tables 11 and 12 show the areas presented on the questionnaire. On average doctors had spent most (80%) of their time, in their last year in clinical practice, on clinical work. Doctors who were not now working in medicine had spent more time doing clinical work in their last year (83%) than doctors who returned (73%).

Table 11: Percentage of working time spent on different areas, by retirement status

| | Retired, not now working in medicine | | Retired, and `reto | | Total | |
|--------------------|--------------------------------------|----|--------------------|----|-------|----|
| | Mean | SD | Mean | SD | Mean | SD |
| Clinical | 83 | 18 | 73 | 22 | 80 | 20 |
| Teaching /training | 10 | 8 | 12 | 10 | 11 | 9 |
| Research | 6 | 12 | 11 | 18 | 8 | 15 |
| Management | 15 | 15 | 17 | 17 | 16 | 16 |
| Other | 15 | 18 | 21 | 23 | 18 | 21 |

Women doctors had spent more time doing clinical work in their last year (83%) than men doctors (78%).

Table 12: Percentage of working time spent on different areas, by sex

| | Male | Male | | Female | | ıl |
|--------------------|------|------|------|--------|------|----|
| | Mean | SD | Mean | SD | Mean | SD |
| Clinical | 78 | 20 | 83 | 18 | 80 | 20 |
| Teaching /training | 11 | 9 | 10 | 8 | 11 | 9 |
| Research | 9 | 17 | 5 | 6 | 8 | 15 |
| Management | 17 | 17 | 14 | 13 | 16 | 16 |
| Other | 16 | 19 | 19 | 23 | 18 | 21 |

Circumstances of the retirement

When asked about the circumstances of the retirement, most doctors said that they had retired when they had planned to retire (69.3%; Table 13). 13.0% of doctors said that the retirement had been unplanned and due to a change in the work environment. 11.9% of doctors said that the retirement had been unplanned and due to a change in personal circumstances. More doctors who had later returned to work had retired due to a change in the work environment compared with doctors who did not return to working in medicine (16.8% and 11.3%).

Table 13: Circumstances of the retirement, by retirement status

| | | Retired, not now working in medicine | Retired, and `returned` for some medical work | Total |
|--|-------|--|--|--------|
| I retired when I had planned to retire | Count | 525 | 237 | 762 |
| | % | 69.2% | 69.7% | 69.3% |
| It was unplanned and due to a | Count | 86 | 57 | 143 |
| change in the work environment | % | 11.3% | 16.8% | 13.0% |
| It was unplanned and due to changes | Count | 110 | 21 | 131 |
| in personal circumstances | % | 14.5% | 6.2% | 11.9% |
| Other | Count | 38 | 25 | 63 |
| | % | 5.0% | 7.4% | 5.7% |
| Total | Count | 759 | 340 | 1099 |
| | % | 100.0% | 100.0% | 100.0% |

Fewer women doctors retired when they had planned to retire compared with men doctors (Table 14).

Table 14: Circumstances of the retirement, by sex

| | | Male | Female | Total |
|--|-------|--------|--------|--------|
| I retired when I had planned to retire | Count | 539 | 223 | 762 |
| | % | 70.7% | 66.2% | 69.3% |
| It was unplanned and due to a change | Count | 93 | 50 | 143 |
| in the work environment | % | 12.2% | 14.8% | 13.0% |
| It was unplanned and due to changes | Count | 85 | 46 | 131 |
| in personal circumstances | % | 11.2% | 13.6% | 11.9% |
| Other | Count | 45 | 18 | 63 |
| | % | 5.9% | 5.3% | 5.7% |
| Total | Count | 762 | 337 | 1099 |
| | % | 100.0% | 100.0% | 100.0% |

Reasons for retirement

The retired doctors were asked to select, from a list of factors, any factor which played a part in their decision to retire when they did. The doctors could select more than one factor (Figure 5). The most frequently cited factor was 'to increase time for leisure/other interests' (62%), followed by 'pressure of work' (48.2%) and 'reduced job satisfaction' (47.7%).

Figure 5: Reasons for retirement

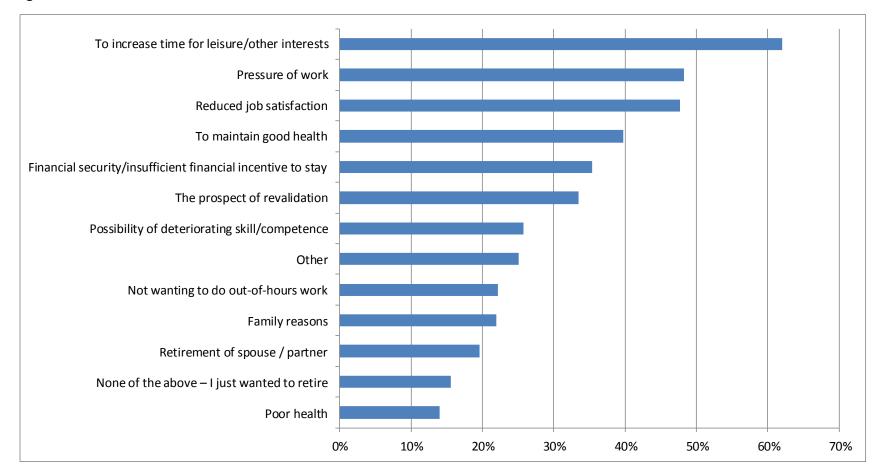
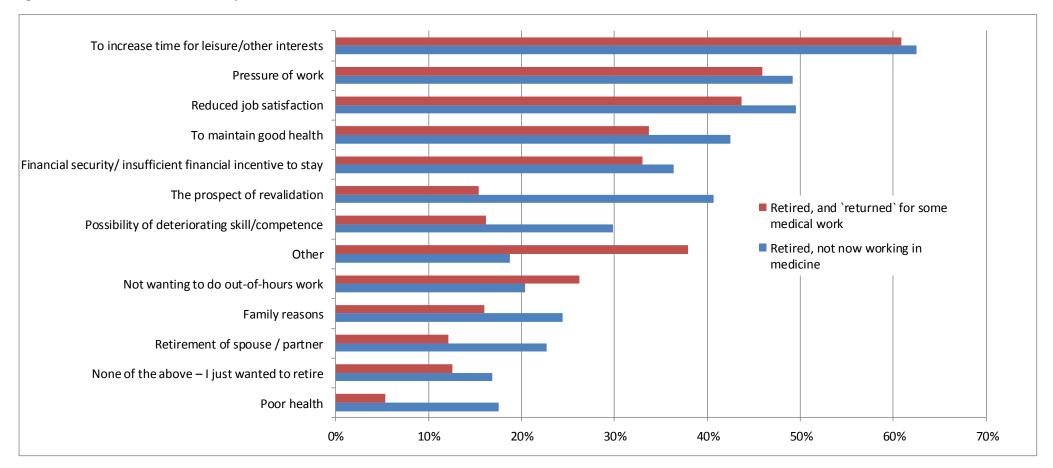


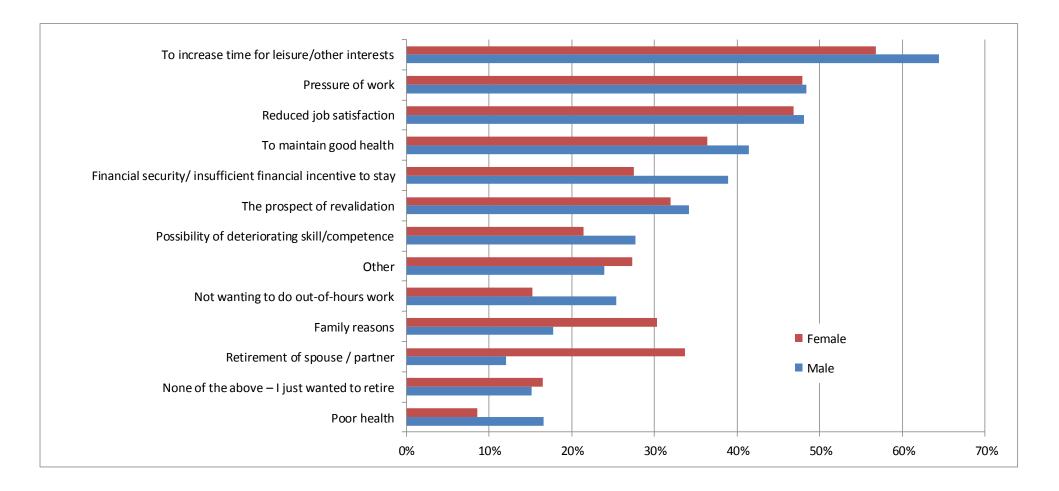
Figure 6 shows how this varied according to whether the doctor had returned to work or not.

Figure 6: Reasons for retirement, by retirement status



Men doctors were more likely than women doctors to retire 'to increase time for leisure/other interests' (64.4% and 56.7% respectively; Figure 7). Women doctors were more likely than men doctors to retire for family reasons (30.3% and 17.8%) or due to the retirement of a spouse or partner (33.7% and 12.1%).

Figure 7: Reasons for retirement, by sex



Enjoyment of last post

Respondents were asked to rate their enjoyment of their last post on a scale of 1 to 10, where 1 represented 'did not enjoy it at all' and 10 represented 'enjoyed it greatly'. The median score for respondents was 8 for both men and women, and 8 for doctors irrespective of whether or not they had returned to work.

Doctors working in medicine who have not retired

329 doctors were working in medicine: 57.1% (188) of these were working full-time in medicine, and 42.9% (141) were working part-time in medicine (Table 1). This section focuses on all 329 doctors working in medicine.

Hours worked per week

The doctors were asked 'How many hours a week do you work on average, in total, including any private practice?' Doctors working full-time in medicine replied that they worked, on average, 48 hours (SD 11) per week. Doctors working part-time in medicine replied that they worked, on average, 26 hours (SD 12) per week). Men doctors working full-time in medicine worked the same average hours per week as women doctors working full-time (48 hours). Men doctors working part-time in medicine worked on average 26 hours per week and women doctors working part-time worked 25 hours per week.

Components of working time

The doctors were asked 'Approximately what percentage of your working time do you spend each week, on average, on each of these areas?' Tables 15 and 16 show the areas presented on the questionnaire. Doctors spent most (72%) of their time on clinical work. Full-time doctors spent less time doing clinical work (67%) than part-time doctors (77%).

Table 15: Percentage of working time spent on different areas, by working status

| | Working full-time in medicine | | Working part-t | | Total | |
|--------------------|-------------------------------|----|----------------|----|-------|----|
| | Mean | SD | Mean | SD | Mean | SD |
| Clinical | 67 | 31 | 77 | 27 | 72 | 30 |
| Teaching /training | 10 | 7 | 10 | 9 | 10 | 8 |
| Research | 23 | 26 | 15 | 19 | 20 | 24 |
| Management | 20 | 23 | 13 | 13 | 18 | 21 |
| Other | 31 | 28 | 44 | 37 | 37 | 33 |

Women doctors had spent more of their time doing clinical work in their last year (74%) than men doctors (71%). Men doctors had spent more of their time on research (22%) than women doctors (12%).

Table 16: Percentage of working time spent on different areas, by sex

| | Male | Male | | le | Total | |
|--------------------|------|------|------|----|-------|----|
| | Mean | SD | Mean | SD | Mean | SD |
| Clinical | 71 | 30 | 74 | 28 | 72 | 30 |
| Teaching /training | 9 | 7 | 11 | 10 | 10 | 8 |
| Research | 22 | 25 | 12 | 15 | 20 | 24 |
| Management | 18 | 20 | 19 | 23 | 18 | 21 |
| Other | 39 | 34 | 31 | 31 | 37 | 33 |

The doctors were then asked 'Would you like to spend more, or less, time on each of these areas?' Most doctors said that they wanted to spend the 'same' amount of time on each of the four main areas (Tables 17 and 18). The area doctors most wanted to spend less time on was management (29%), followed by clinical work (18%). The area doctors wanted to spend more time on was research (29%), followed by teaching/training (21%). Women doctors wanted to spend more time on research (47%), compared with men doctors (24%).

Table 17: Percentage of working time desired for different areas, by working status

| | | | Working full-time in | | time in | Tota | I |
|------------------------|-------|-------|----------------------|---------|---------|-------|--------|
| | | med | icine | medicin | е | | |
| | | Count | % | Count | % | Count | % |
| | More | 20 | 11.4% | 8 | 6.3% | 28 | 9.3% |
| Clinical | Less | 33 | 18.9% | 21 | 16.5% | 54 | 17.9% |
| Clinical | Same | 122 | 69.7% | 98 | 77.2% | 220 | 72.8% |
| | Total | 175 | 100.0% | 127 | 100.0% | 302 | 100.0% |
| | More | 32 | 20.4% | 20 | 21.7% | 52 | 20.9% |
| To o object the inject | Less | 7 | 4.5% | 4 | 4.3% | 11 | 4.4% |
| Teaching /training | Same | 118 | 75.2% | 68 | 73.9% | 186 | 74.7% |
| | Total | 157 | 100.0% | 92 | 100.0% | 249 | 100.0% |
| | More | 38 | 32.5% | 16 | 22.9% | 54 | 28.9% |
| Dagagah | Less | 1 | 0.9% | 5 | 7.1% | 6 | 3.2% |
| Research | Same | 78 | 66.7% | 49 | 70.0% | 127 | 67.9% |
| | Total | 117 | 100.0% | 70 | 100.0% | 187 | 100.0% |
| | More | 7 | 4.6% | 10 | 12.3% | 17 | 7.3% |
| Management | Less | 50 | 33.1% | 17 | 21.0% | 67 | 28.9% |
| | Same | 94 | 62.3% | 54 | 66.7% | 148 | 63.8% |
| | Total | 151 | 100.0% | 81 | 100.0% | 232 | 100.0% |

Table 18: Percentage of working time desired for different areas, by sex

| | | Male | Э | Fema | ale | Tota | al |
|-----------------------------|-------|-------|--------|-------|--------|-------|--------|
| | | Count | % | Count | % | Count | % |
| | More | 24 | 9.8% | 4 | 6.9% | 28 | 9.3% |
| 011 1 | Less | 42 | 17.2% | 12 | 20.7% | 54 | 17.9% |
| Clinical | Same | 178 | 73.0% | 42 | 72.4% | 220 | 72.8% |
| | Total | 244 | 100.0% | 58 | 100.0% | 302 | 100.0% |
| | More | 43 | 21.3% | 9 | 19.1% | 52 | 20.9% |
| To a chica a three in its a | Less | 11 | 5.4% | 0 | 0.0% | 11 | 4.4% |
| Teaching /training | Same | 148 | 73.3% | 38 | 80.9% | 186 | 74.7% |
| | Total | 202 | 100.0% | 47 | 100.0% | 249 | 100.0% |
| | More | 36 | 24.2% | 18 | 47.4% | 54 | 28.9% |
| Danasah | Less | 5 | 3.4% | 1 | 2.6% | 6 | 3.2% |
| Research | Same | 108 | 72.5% | 19 | 50.0% | 127 | 67.9% |
| | Total | 149 | 100.0% | 38 | 100.0% | 187 | 100.0% |
| | More | 14 | 7.3% | 3 | 7.5% | 17 | 7.3% |
| | Less | 57 | 29.7% | 10 | 25.0% | 67 | 28.9% |
| Management | Same | 121 | 63.0% | 27 | 67.5% | 148 | 63.8% |
| | Total | 192 | 100.0% | 40 | 100.0% | 232 | 100.0% |

Enjoyment of post

Respondents were asked to rate their enjoyment of their last post on a scale of 1 to 10, where 1 represented 'did not enjoy it at all' and 10 represented 'enjoyed it greatly'. The median score for respondents was 8 for both men and women. Full-time doctors had a median score of 9, and part-time doctors had a median score of 8.

Respondents were asked to express, on a scale from 1 to 10, , where 1 represented 'not at all satisfied' and 10 represented 'greatly satisfied', their satisfaction with the amount of time their work left them for family, social and recreational activities. Men doctors had a median score of 8, and women doctors had a median score of 7. Full-time doctors had a median score of 7, and part-time doctors had a median score of 8.

Plans for retirement

Doctors were asked 'At what age do you plan to retire?' The mean intended retirement age was 67.4 (Table 19).

Table 19: Intended retirement age, by working status

| | Working full-time in medicine | | Working p | Working part-time in medicine | | | Total | |
|-------------|-------------------------------|----|-----------|-------------------------------|----|---|-------|----|
| | Mean | SD | Mean | | SD | | Mean | SD |
| Planned age | 68 | 3 | 3 | 67 | | 3 | 67 | 3 |

Men doctors working full-time had the latest intended retirement age (68) and women doctors working part time had the earliest (66; Table 20).

Table 20: Intended retirement age, by working status and gender

| | Working full-tim | e in medicine | Working part-ting | me in medicine |
|-------------|------------------|---------------|-------------------|----------------|
| | Male | Male Female | | Female |
| | Mean | Mean Mean | | Mean |
| Planned age | 68 67 | | 67 | 66 |

The doctors were asked 'Do you plan to reduce your time commitments to your work before retiring?' Most part-time doctors (76.3%) replied that they had already done so, compared with 19.2% of full-time doctors (Table 21). 40.1% of full-time doctors intended to reduce the time commitments to work (before retiring) in the future, and 32.4% did not intend to do this.

Table 21: Plans to reduce time commitments to work, by working status

| | | Working full- time in medicine | Working part- | Total |
|-----------------------------|-------|-----------------------------------|---------------|--------|
| | Count | 35 | 103 | 138 |
| Yes, I have already done so | % | 19.2% | 76.3% | 43.5% |
| | Count | 73 | 10 | 83 |
| Yes, in the future | % | 40.1% | 7.4% | 26.2% |
| No | Count | 59 | 18 | 77 |
| NO | % | 32.4% | 13.3% | 24.3% |
| Don`t know | Count | 15 | 4 | 19 |
| DOI T KNOW | % | 8.2% | 3.0% | 6.0% |
| Total | Count | 182 | 135 | 317 |
| Total | % | 100.0% | 100.0% | 100.0% |

Table 22: Plans to reduce time commitments to work, by sex

| | | Male | Female | Total |
|-----------------------------|-------|--------|--------|--------|
| | Count | 112 | 26 | 138 |
| Yes, I have already done so | % | 43.4% | 44.1% | 43.5% |
| Vac in the future | Count | 72 | 11 | 83 |
| Yes, in the future | % | 27.9% | 18.6% | 26.2% |
| No | Count | 60 | 17 | 77 |
| NO | % | 23.3% | 28.8% | 24.3% |
| Don`t know | Count | 14 | 5 | 19 |
| DOIT (KITOW | % | 5.4% | 8.5% | 6.0% |
| Total | Count | 258 | 59 | 317 |
| Total | % | 100.0% | 100.0% | 100.0% |

The doctors were asked 'Do you plan to change your role, in employment, before you retire?' 29.0% of full-time doctors replied that they did intend to change their role, compared with 12.0% of part-time doctors (Table 23). 23.3% of men doctors intended to change their role (before retiring) in the future, and 15.3% of women doctors intended to do this (Table 24).

Table 23: Plans to change role, by working status

| | | Working full- | Working part- | Total |
|----------|-------|------------------|------------------|--------|
| | | time in medicine | time in medicine | |
| Vaa | Count | 53 | 16 | 69 |
| Yes | % | 29.0% | 12.0% | 21.8% |
| NI- | Count | 130 | 117 | 247 |
| No | % | 71.0% | 88.0% | 78.2% |
| - | Count | 183 | 133 | 316 |
| Total | % | 100.0% | 100.0% | 100.0% |

Table 24: Plans to change role, by sex

| | | Male | Female | Total |
|-------|-------|--------|--------|--------|
| Vaa | Count | 60 | 9 | 69 |
| Yes | % | 23.3% | 15.3% | 21.8% |
| No | Count | 197 | 50 | 247 |
| No | % | 76.7% | 84.7% | 78.2% |
| Total | Count | 257 | 59 | 316 |
| Total | % | 100.0% | 100.0% | 100.0% |

Incentives to stay working in medicine

The doctors were asked to select, from a list of factors, any factor that would encourage them to stay working in medicine for longer. The doctors could select more than one factor (Figure 8). The most frequently cited factor was 'reduced impact of work-related bureaucracy' (56%), followed by 'workload reduction/shorter hours' (50%).

Figure 8: Incentives to stay working in medicine

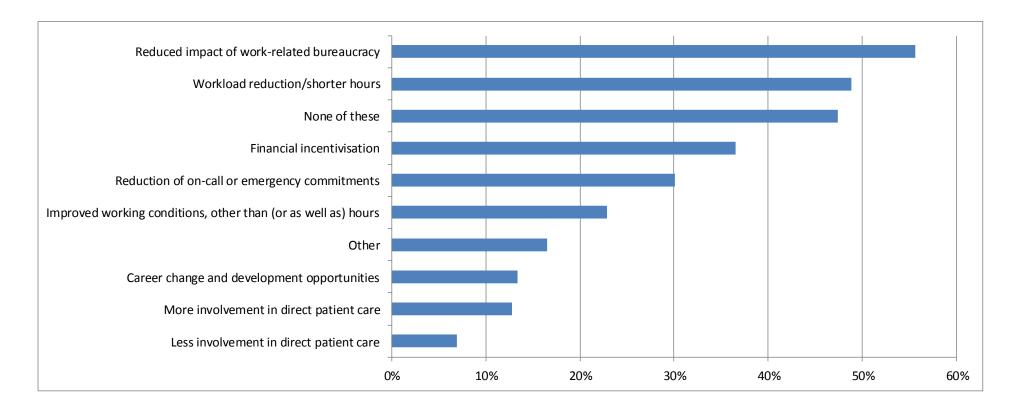
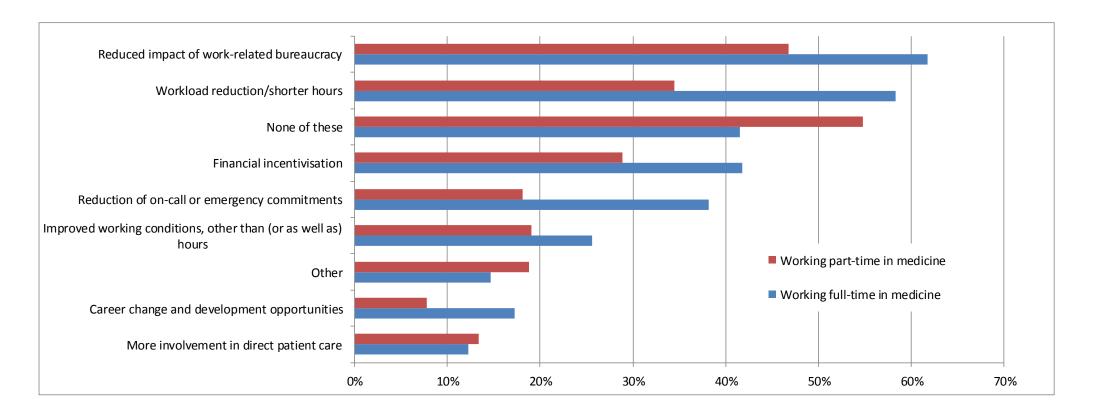


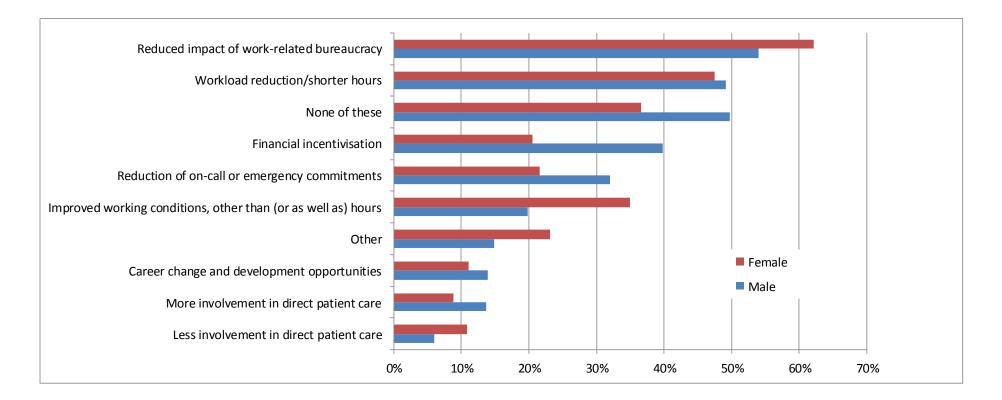
Figure 9 shows how this varied according to whether the doctor worked full-time or part-time.

Figure 9: Incentives to stay working in medicine, by working status



Men doctors were more likely than women doctors to cite 'financial incentivisation' (40% and 21% respectively; Figure 10). Women doctors were more likely than men doctors to cite 'improved working conditions, other than (or as well as) hours' (35% and 20%).

Figure 10: Incentives to stay working in medicine, by sex



Doctors not in employment who have not retired

8 doctors were not in employment and did not regard themselves as retired (Table 1). These doctors were asked 'Are you currently seeking work as a doctor?' Respondents could reply 'yes', 'no' or 'possibly in the future'. Of the 6 replies, 5 ticked 'no' and 1 ticked 'possibly in the future'.

Doctors' views about their career, the NHS, and more

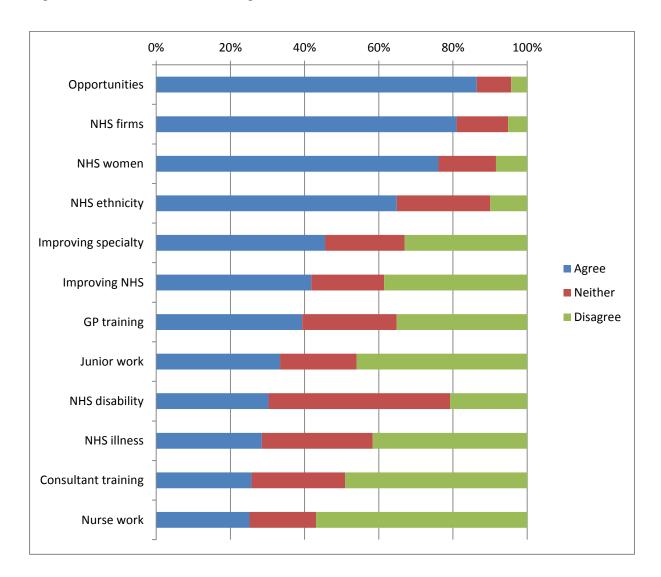
We presented the doctors with the following range of statements and they were asked to give the extent to which they agreed with each statement, using a five point scale covering strongly agree, agree, neither agree nor disagree, disagree, and strongly disagree.

For the figure below we merged strongly agree and agree as 'Agree', and disagree and strongly disagree as 'Disagree', and used these abbreviations to denote the statements:

| Abbreviation | Statement |
|----------------|---|
| Opportunities | I have had good professional opportunities in my career to date |
| Junior work | In recent years, I have often found myself doing too much work that a junior |
| | doctor could have done |
| Nurse work | In recent years, I have often found myself doing too much work that an |
| | appropriately trained nurse could have done |
| Improving | There are good prospects for improvement of the NHS in my specialty |
| specialty | |
| Improving NHS | There are good prospects for improvement of the NHS overall |
| NHS women | The NHS of today is a good equal opportunities employer for women doctors |
| NHS ethnicity | The NHS of today is a good equal opportunities employer for doctors from |
| | ethnic minorities |
| NHS disability | The NHS of today is a good equal opportunities employer for doctors with |
| | disabilities |
| NHS illness | The NHS of today is a good employer when doctors become ill themselves |
| NHS firms | The decline of the traditional 'firm' structure in the NHS in recent years has |
| | significantly reduced job satisfaction |
| GP training | These days, the training of GP trainees in the NHS is sufficient to enable them |
| | to practise adequately when they first become GPs |
| Consultant | These days, the training of specialist doctors in the NHS is sufficient to enable |
| training | them to practise adequately when they first become consultants |

The doctors were presented with a range of statements and were asked to give the extent to which they agreed with each statement, using a five point scale (and a 'don't know' option; Figure 11).

Figure 11: Doctors' views on a range of statements



Constraints on career

The doctors were asked 'Have there been any factors, such as caring for family, or partner's job, which have imposed constraints on your career?' Most doctors replied 'no' (68%), and 30% replied 'yes' (Table 25). More part-time doctors (working in medicine) had felt these constraints than full-time doctors (30% and 18%).

Table 25: Constraints on career, by working status

| | | Working full-time in medicine | Working part-time in medicine | outside | part-time outside | | Retired, and `returned `for | Other (please describe) | Total |
|---------------|-------|--|-------------------------------|---------|----------------------|----------|--------------------------------------|-------------------------------|-------------------|
| | | | | | | medicine | some medical work | | |
| Vaa | Count | 31 | 42 | 2 | 3 | 250 | 99 | 3 | 430 |
| Yes | % | 17.5% | 30.4% | 40.0% | 50.0% | 33.1% | 27.7% | 37.5% | 29.7% |
| No | Count | 141 | 93 | 3 | 3 | 487 | 249 | 5 | 981 |
| No | % | 79.7% | 67.4% | 60.0% | 50.0% | 64.5% | 69.6% | 62.5% | 67.8% |
| Prefer not to | Count | 5 | 3 | 0 | 0 | 18 | 10 | 0 | 36 |
| answer | % | 2.8% | 2.2% | 0.0% | 0.0% | 2.4% | 2.8% | 0.0% | 2.5% |
| | Count | 177 | 138 | 5 | 6 | 755 | 358 | 8 | 1447 |
| Total | % | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0 <u>%</u> |

More women doctors said that their career had been constrained by factors such caring for family, or a partner's job (62% and 17%; Table 26).

Table 26: Constraints on career, by sex

| | | Male | Female | Total |
|-----------------------|-------|--------|--------|--------|
| V | Count | 178 | 252 | 430 |
| Yes | % | 17.1% | 62.1% | 29.7% |
| No | Count | 834 | 147 | 981 |
| No | % | 80.1% | 36.2% | 67.8% |
| Prefer not to answer | Count | 29 | 7 | 36 |
| Prefer flot to answer | % | 2.8% | 1.7% | 2.5% |
| Total | Count | 1041 | 406 | 1447 |
| Total | % | 100.0% | 100.0% | 100.0% |

Adverse effects on health or well-being

The doctors were asked 'Do you feel that working as a doctor has had any adverse effects on your own health or well-being?' Most doctors replied 'no' (61%), and 37% replied 'yes' (Table 27). More part-time doctors (working in medicine) had felt these constraints than full-time doctors (33% and 28%).

Table 27: Adverse effects on health or well-being, by working status

| | | Working full-time | Working part-time | Working full-time | Working part-time | Retired, not now | Retired, and | Other (please | Total |
|---------------|-------|----------------------|-------------------|----------------------|-------------------|---------------------|-----------------|---------------|------------|
| | | in | in | outside | outside | working | `returned` | describe) | |
| | | medicine | medicine | medicine | medicine | in | for some | | |
| | | | | | | medicine | medical | | |
| | | | | | | | work | | |
| Yes | Count | 51 | 46 | 0 | 2 | 301 | 135 | 1 | 536 |
| 165 | % | 28.3% | 33.3% | 0.0% | 33.3% | 39.9% | 37.2% | 12.5% | 36.9% |
| No | Count | 125 | 90 | 5 | 4 | 429 | 220 | 7 | 880 |
| NO | % | 69.4% | 65.2% | 100.0% | 66.7% | 56.9% | 60.6% | 87.5% | 60.5% |
| Prefer not to | Count | 4 | 2 | 0 | 0 | 24 | 8 | 0 | 38 |
| answer | % | 2.2% | 1.4% | 0.0% | 0.0% | 3.2% | 2.2% | 0.0% | 2.6% |
| | Count | 180 | 138 | 5 | 6 | 754 | 363 | 8 | 1454 |
| Total | % | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0 % |

38% of women doctors said that working as a doctor had had an adverse effect on your own health or well-being, compared with 36% of men doctors (Table 28).

Table 28: Adverse effects on health or well-being, by sex

| | | Male | Female | Total |
|----------------------|-------|--------|--------|--------|
| V | Count | 379 | 157 | 536 |
| Yes | % | 36.3% | 38.3% | 36.9% |
| No | Count | 638 | 242 | 880 |
| INO | % | 61.1% | 59.0% | 60.5% |
| Prefer not to answer | Count | 27 | 11 | 38 |
| Freier not to answer | % | 2.6% | 2.7% | 2.6% |
| Total | Count | 1044 | 410 | 1454 |
| TUlai | % | 100.0% | 100.0% | 100.0% |

Would you recommend a career in medicine?

The doctors were asked 'Would you recommend a career in medicine, now, to young people with an aptitude for it?' Most doctors would (76%), and 12.6% would not recommend a career in medicine (Table 29). More doctors working full-time in medicine would *definitely* recommend a career in medicine than doctors working part-time in medicine (55% compared with 45%).

Table 29: 'Would you recommend a career in medicine?' by working status

| | | Working | Working | Working | Working | Retired, | Retired, | Other | Total |
|----------------|-------|-----------------|-----------------|----------------------|----------------------|-----------------------|---------------------|----------------------|--------|
| | | full-time in | part-time in | full-time outside | part-time outside | not now working in | and `returned` | (please describe) | |
| | | medicine | medicine | medicine | medicine | medicine | for some medical | | |
| | | | | | | | work | | |
| Definitely Voc | Count | 100 | 63 | 4 | 1 | 274 | 146 | 4 | 592 |
| Definitely Yes | % | 54.6% | 45.3% | 66.7% | 16.7% | 36.0% | 39.6% | 50.0% | 40.2% |
| Drobobly Voc | Count | 47 | 47 | 2 | 1 | 296 | 126 | 2 | 521 |
| Probably Yes | % | 25.7% | 33.8% | 33.3% | 16.7% | 38.8% | 34.1% | 25.0% | 35.4% |
| Llagura | Count | 13 | 12 | 0 | 2 | 103 | 43 | 1 | 174 |
| Unsure | % | 7.1% | 8.6% | 0.0% | 33.3% | 13.5% | 11.7% | 12.5% | 11.8% |
| Duahahli Na | Count | 22 | 13 | 0 | 1 | 70 | 39 | 0 | 145 |
| Probably No | % | 12.0% | 9.4% | 0.0% | 16.7% | 9.2% | 10.6% | 0.0% | 9.8% |
| Definitely Ne | Count | 1 | 4 | 0 | 1 | 19 | 15 | 1 | 41 |
| Definitely No | % | 0.5% | 2.9% | 0.0% | 16.7% | 2.5% | 4.1% | 12.5% | 2.8% |
| T-4-1 | Count | 183 | 139 | 6 | 6 | 762 | 369 | 8 | 1473 |
| Total | % | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |

More men doctors than women doctors would *definitely* recommend a career in medicine (42% compared with 35%; Table 30).

Table 30: 'Would you recommend a career in medicine?' by sex

| , | | Male | Female | Total |
|----------------|-------|--------|--------|--------|
| D ('') | Count | 449 | 143 | 592 |
| Definitely Yes | % | 42.2% | 34.9% | 40.2% |
| Drobobly Voc | Count | 365 | 156 | 521 |
| Probably Yes | % | 34.3% | 38.0% | 35.4% |
| Lleaves | Count | 116 | 58 | 174 |
| Unsure | % | 10.9% | 14.1% | 11.8% |
| Drobobly No | Count | 106 | 39 | 145 |
| Probably No | % | 10.0% | 9.5% | 9.8% |
| Definitely No | Count | 27 | 14 | 41 |
| Definitely No | % | 2.5% | 3.4% | 2.8% |
| Total | Count | 1063 | 410 | 1473 |
| Total | % | 100.0% | 100.0% | 100.0% |

Families and careers

We asked the doctors if they had any children (including step-children). 95% of men doctors had children and 85% of women doctors had children (Table 31).

Table 31: 'Have you had any children?' by sex

| | | Male | Female | Total |
|-------|-------|--------|--------|--------|
| V | Count | 1004 | 351 | 1355 |
| Yes | % | 94.7% | 85.4% | 92.1% |
| No | Count | 56 | 60 | 116 |
| INO | % | 5.3% | 14.6% | 7.9% |
| Total | Count | 1060 | 411 | 1471 |
| Total | % | 100.0% | 100.0% | 100.0% |

The average number of children, per doctor, was 2.7 (SD=1.1). The average for men doctors was 2.8 and for women doctors it was 2.6. 54.5% of men doctors had more than 2 children, compared with 45% of women doctors (Table 32).

Table 32: Number of children by sex

| | | se | sex | | |
|-------|--------------|--------|--------|--------|--|
| | | Male | Female | _ | |
| 0 | Count | 56 | 60 | 116 | |
| 0 | % within sex | 5.7% | 15.0% | 8.4% | |
| 1 | Count | 52 | 28 | 80 | |
| ı | % within sex | 5.3% | 7.0% | 5.8% | |
| 2 | Count | 371 | 159 | 530 | |
| 2 | % within sex | 37.7% | 39.8% | 38.3% | |
| 3 | Count | 321 | 101 | 422 | |
| 3 | % within sex | 32.6% | 25.3% | 30.5% | |
| 4 | Count | 134 | 37 | 171 | |
| 4 | % within sex | 13.6% | 9.3% | 12.3% | |
| _ | Count | 32 | 10 | 42 | |
| 5 | % within sex | 3.2% | 2.5% | 3.0% | |
| 0 | Count | 13 | 3 | 16 | |
| 6 | % within sex | 1.3% | 0.8% | 1.2% | |
| 7 | Count | 4 | 1 | 5 | |
| 7 | % within sex | 0.4% | 0.3% | 0.4% | |
| 0 | Count | 2 | 0 | 2 | |
| 8 | % within sex | 0.2% | 0.0% | 0.1% | |
| 0 | Count | 0 | 1 | 1 | |
| 9 | % within sex | 0.0% | 0.3% | 0.1% | |
| Total | Count | 985 | 400 | 1385 | |
| Total | % within sex | 100.0% | 100.0% | 100.0% | |

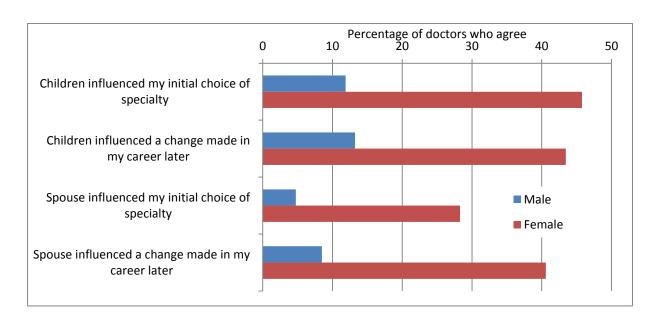
The doctors were asked 'Did the fact of having children, or of wanting to have children, influence your initial choice of career specialty?' More women doctors were influenced by children in their initial choice of career than men doctors (46% compared with 12%; Table 33 and Figure 12). The doctors were also asked 'Did the fact of having children, or of wanting to have children, influence any change you made in your career at a later stage?' More women doctors' careers were influenced by children at a later stage than men doctors (44% compared with 13%).

Table 33: Influence of children and spouse upon career by sex

| | Male | | | | | | | Female | | | | |
|--|-------|-------|-------|-------|-------|--------|-------|--------|-------|-------|-------|--------|
| | Y | es | No | | Total | | Yes | | No | | Total | |
| | Count | % | Count | % | Count | % | Count | % | Count | % | Count | % |
| Children influenced my initial choice of specialty | 125 | 11.9% | 926 | 88.1% | 1051 | 100.0% | 184 | 45.8% | 218 | 54.2% | 402 | 100.0% |
| Children influenced a change made in my career later | 134 | 13.2% | 879 | 86.8% | 1013 | 100.0% | 166 | 43.5% | 216 | 56.5% | 382 | 100.0% |
| Spouse influenced my initial choice of specialty | 50 | 4.7% | 1006 | 95.3% | 1056 | 100.0% | 114 | 28.3% | 289 | 71.7% | 403 | 100.0% |
| Spouse influenced a change made in my career later | 88 | 8.5% | 948 | 91.5% | 1036 | 100.0% | 155 | 40.6% | 227 | 59.4% | 382 | 100.0% |

The doctors were asked 'Did the work circumstances of your spouse/partner influence your initial choice of career specialty?' More women doctors were influenced by their spouse/partner in their initial choice of career than men doctors (28% compared with 5%). The doctors were also asked 'Did the work circumstances of your spouse/partner influence any change you made in your career at a later stage?' More women doctors' careers were influenced by children at a later stage than men doctors (41% compared with 9%).

Figure 12: Influence of children and spouse upon career by sex



Appendix 1: The questionnaire



UK Medical Careers Research Group

2014 Survey of Doctors who Graduated in 1974

Information about this survey

About the survey

Our research group has been reporting on doctors' career choices and progression, factors that influence career progression, and doctors' experiences for many years. We have surveyed all medical graduates, from all UK medical schools, in 12 year-of-qualification cohorts. This new questionnaire is being sent to every doctor who graduated in the UK in1974 and 1977 for whom we have contact details. This is the ninth occasion on which the Medical Careers Research Group has surveyed your graduation year, following previous surveys between 1975 and 1998.

The results

Our findings are provided, as aggregated statistics and summarised comments, to the Department of Health, GMC, Medical School and Postgraduate Deans, and others, and the findings are published in peer reviewed journals. Policy makers in medicine take a close interest in, and make use of, our findings. See our website at www.uhce.ox.ac.uk/ukmcrg for details of our work and links to published papers.

Your views are important

If you are not working in the NHS, if you are in medicine abroad, or if you are no longer working in medicine, we still really want to hear from you. We are very interested in doctors who do not work in the NHS, or in medicine at all, as well as those who do.

Confidentiality and ethical approval

The survey is completely confidential and it will not be possible to identify the views of individual respondents either directly or indirectly in the published results. Your reply will be treated as strictly confidential to senior members of our small survey team. Your reply is anonymised on receipt by separating your personal details from the rest of your reply. All replies are held securely by the UK Medical Careers Research Group in the University of Oxford and only aggregated statistical information, or anonymised quotes, as analysed by us, will be made available to people outside it

Our studies have NHS Ethical Committee approval (NRES Ref. 04/Q1907/48).

Further contact

We do not anticipate surveying your graduation cohort again for several years. However, if you will never want to give us your views about your work, now or in the future, and wish to be removed from our mailing list, please email mcrg@dph.ox.ac.uk to tell us, giving your name and our reference number, and your GMC number, if known.

Queries

If you have any queries about the questionnaire or the survey, please contact Trevor Lambert, the Study Coordinator, by phone on Oxford (01865) 289389 or email trevor.lambert@dph.ox.ac.uk Thank you very much for your help.

We hope that you will find the questions interesting and that you will enjoy giving us your answers!

Trevor Lambert Professor Michael Goldacre

Study Co-ordinator Director



UK Medical Careers Research Group

2014 Survey of Doctors who Graduated in 1974

Please answer as fully as you can.

For questions with yes/no or multiple choice responses, please write X in the box corresponding to your choice(s); for other questions please respond using numbers or freehand text as appropriate.

| If a box is too small for the whole of your answer, please continue a | longside the relevant box. |
|--|---|
| 1. Your GMC registra | tion status |
| Are you currently on the Medical Register of the General Medical | Council? |
| | Yes, registered and licensed to practise |
| | Yes, registered, not licensed to practise |
| | No _ |
| | |
| Are you on the Specialist Register of the GMC? | Yes * |
| | No [|
| * If Yes, please give your specialty on the | he Specialist Register |
| | |
| | |
| Are you on a register to practise in any country outside the UK? | ×□ |
| | Yes * L |
| * If Yes, please specify the country | NO _ |
| ii ree, please spesify the seanary | |
| | |
| 2 Volum allument amples | mont otatua |
| 2. Your current employ | |
| Which of these phrases best describes your current employment | |
| Please interpret 'working in medicine' to mean working in a role whicl (e.g. pharmaceutical industry, medical education), in a role where a meshort-term leave, or sabbatical leave, from a post as continuing to wor | edical degree is normally expected. Please regard |
| | Working full-time in medicine |
| | Working part-time in medicine |
| | Working full-time outside medicine |
| | Working part-time outside medicine |
| | Retired, not now working in medicine |
| | Retired, and 'returned' for some medical work |
| | Other (please describe) * |
| * If you have selected 'Other', please des | scribe your employment status |

| Which phrase best describes your <u>current me</u> medical employment? | dical post, or your last medical post if you are not in |
|---|--|
| | Clinical service without teaching or research |
| | Clinical service with some research time |
| | Clinical service with some teaching responsibility |
| | Clinical service with some teaching and research |
| | Clinical academic |
| | Other * |
| | * Other (please describe) |
| | |
| | edicine, please go to section 6 – <i>YOUR VIEWS</i> |
| - | retired and returned' to do some medical work, complete this section |
| When did you retire (year)? | |
| low old were you when you retired? | years old |
| What was the normal, contractual, retirement | age for your job? years old |
| Vere you working in clinical practice at the tir | · |
| | Yes No * |
| | * If No, when did you last work in clinical practice (year)? |
| low many hours a week did you work in your | r last year in clinical practice, on average? |
| n that year, approximately what percentage of these areas? | f your working time did you spend each week, on average, on each |
| | Clinical work % |
| | Teaching and training % |
| | Research % |
| | Management % |
| | Other (please describe) * % |
| * If you have selec | cted 'Other', please describe the type of work |

| what were the circumstances of your retirement? Please select the option closest to your situation |
|--|
| I retired when I had planned to retire |
| It was unplanned and due to a change in the work environment |
| It was unplanned and due to changes in personal circumstances |
| Other |
| Which of these, if any, was a factor in your decision to retire when you did? Please tick all that apply |
| Pressure of work |
| Not wanting to do out-of-hours work |
| Family reasons |
| To increase time for leisure/other interests |
| Reduced job satisfaction |
| Retirement of spouse / partner |
| Financial security/insufficient financial incentive to stay |
| Possibility of deteriorating skill/competence |
| The prospect of revalidation |
| Poor health |
| To maintain good health |
| None of the above – I just wanted to retire |
| Other (please specify) * |
| * If Other, please expand further on the circumstances of your retirement, if you wish |
| |
| |
| How much did you enjoy your last post? |
| 1 2 3 4 5 6 7 8 9 10 Didn't enjoy it at all Enjoyed it greatly |
| Having retired, do you now work any sessions in medicine? |
| Yes * |
| No |
| * If yes, please give brief details if you wish |
| |

NOW PLEASE GO TO SECTION 6 – YOUR VIEWS

| 4. If you are working in medicine, please complete this section |)[] |
|--|-------------|
| How many hours a week do you work on average, in total, including any private practice? | |
| Approximately what percentage of your working time do you spend each week, on average, on each of areas? | these |
| Clinical work | % |
| Teaching and training | % |
| Research | % |
| Management | % |
| Other (please describe) * | % |
| * If you have selected 'Other', please describe the type of work | |
| | |
| Would you like to spend more, or less, time on each of these areas? More Less | Same |
| How much do you enjoy your current work? | |
| 1 2 3 4 5 6 7 8 9 10 I don't enjoy it at all | |
| How satisfied are you with the amount of time your work leaves you for family, social and recreational | activities? |
| 1 2 3 4 5 6 7 8 9 10 Not at all satisfied Extremely satisfied | |

| Does your current post nave a | tixed retirement age? (e.g. does it have an Emp | loyer Justified Retirement Age)? |
|--------------------------------|---|-------------------------------------|
| | | Yes * |
| | | No 🔲 |
| | | Don't know |
| | * If Yes, what is the retirement age for y | our post, if you know it? |
| | | |
| At what age do you plan to ret | ire? | years old |
| Do you plan to reduce your tin | ne commitments to your work before retiring? | Yes, I have already done so |
| | | Yes, in the future |
| | | res, in the luture |
| | | Double traces |
| B I | 1. t t. l. f | Don't know |
| Do you plan to change your ro | le, in employment, before you retire? | Yes * |
| | | No 🗌 |
| * [| Please describe any intended change in role, if you | wish |
| | | |
| | | |
| | | |
| Would any of the following en | courage you to stay working in medicine longer? | Please tick all that apply |
| | , | Workload reduction/shorter hours |
| | Reduction of or | n-call or emergency commitments |
| | Reduced im | pact of work-related bureaucracy |
| | | Financial incentivisation |
| | Improved working conditions | s, other than (or as well as) hours |
| | Career chang | e and development opportunities |
| | More | involvement in direct patient care |
| | Less | involvement in direct patient care |
| | | None of these |
| | | Other * |
| * 1 | If Other, please specify | |
| | | |
| | | |
| | | |

NOW PLEASE GO TO SECTION 6 – YOUR VIEWS

5. If you are not in employment, but do not regard yourself as retired, please complete this section

| Are you currently seeking work as a doctor? | |
|--|--|
| Yes * | |
| No [| |
| Possibly in the future * | |
| * If Yes or Possibly, please describe the type of post you are seeking / would seek: | |
| Specialty? | |
| Grade? | |
| Location? | |
| | |
| Number of hours a week? | |
| | |
| When did you last work as a doctor (year)? | |

NOW PLEASE CONTINUE WITH SECTION 6 WHICH FOLLOWS

6. Your views - to be completed by all respondents, please

If you have not been working in medicine or the NHS for some time, you may not feel able to express an opinion on some of the questions in the following sections: if so, please select 'Don't know'.

Please consider each statement and mark the response which most accurately reflects your own opinion.

For all statements:

| SA=Strongly Agree, A=Agree, N=Neither agree no DK=Don't Know | _ | D=Dis | agree, | SD= | Stron | gly Dis | agree | |
|--|--------------------------------|---------------|---------|---------|---------|---------|-------|-------|
| | | | SA | Α | N | D | SD | DK |
| I have had good professional opportunities in | my career to | date | | | | | | |
| In recent years, I have often found myself doing too much doctor | work that a ju | | | | | | | |
| In recent years, I have often found myself doing too n appropriately trained nurse | nuch work that could have o | at an done | | | | | | |
| There are good prospects for improvement of the NH | IS in my spec | cialty | | | | | | |
| There are good prospects for improvement of | of the NHS ov | erall | | | | | | |
| The NHS of today is a good equal opportunities employer fo | r women doc | tors | | | | | | |
| The NHS of today is a good equal opportunities employe | er for doctors ethnic minor | | | | | | | |
| The NHS of today is a good equal opportunities employed | er for doctors disabi | | | | | | | |
| The NHS of today is a good employer when doctors beco | me ill themse | elves | | | | | | |
| The decline of the traditional 'firm' structure in the NHS in significantly reduce | | | | | | | | |
| These days, the training of GP trainees in the NHS is sufficie to practise adequately when they | | | | | | | | |
| These days, the training of specialist doctors in the NHS is so them to practise adequately when they first be | | | | | | | | |
| | | | | | | | | |
| | If your resp | onse t | o eithe | r of th | na last | two st | ateme | nte w |
| | 'Disagree' o consider tra | r 'Stro | ngly D | isagre | e', in | which | areas | do yo |
| | Please desc | ribe : | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

Thinking about policy, practice, and health services in the UK...

| What single change, in policy or practice, would you like to see in your own specialty? |
|---|
| |
| What single change, in policy or practice, would you like to see in the NHS? |
| |
| Thinking about your own career |
| What, if anything, would you like to have changed in your own career path? At what stage? What prevented you from doing so? |
| |
| Have there been any factors, such as caring for family, or partner's job, which have imposed constraints on your career? |
| Yes * |
| No |
| Prefer not to answer |
| * If Yes, please describe briefly and in what way they have affected your career |
| |
| Do you feel that working as a doctor has had any adverse effects on your own health or well-being? |
| Yes * |
| No |
| Prefer not to answer |
| * If Yes, please describe the adverse effects on your health or well-being, if you wish |
| |

Thinking about the careers of others... Would you recommend a career in medicine, now, to young people with an aptitude for it? **Definitely Yes** Probably Yes Unsure Probably No Definitely No Please give brief reasons for your answer, if you wish **Families and careers** We are interested in factors that influence career choice and progression and would therefore like to ask about spouses/partners, children and family formation. Have you had children? (include step-children if applicable) * If Yes, how many? Yes * No Did the fact of having children, or of wanting to have children, influence your initial choice of career specialty? Did the fact of having children, or of wanting to have children, influence any change you made in your career at a later stage? * If you answered Yes to either question, please indicate in what way you were influenced, if you wish. Yes* No Did the work circumstances of your spouse/partner influence your initial choice of career specialty? Did the work circumstances of your spouse/partner influence any change you made in your career at a later stage?

* If you answered Yes to either question, please indicate in what way you were influenced, if you wish.

First appointed as a:

8. Your specialty choices and career milestones

If you reached any of these NHS career milestones, please give the year reached (and the specialty where indicated).

| Year | | |
|--|--|-----------------|
| Consultant: Speci | alty: | |
| GP Principal: | | |
| Non-consultant career grade post: Speci | alty: | |
| Do you hold a Clinical Excellence Award (or Distinction | Award)? | Yes * No |
| * If Yes, in | what year was your first CEA/Distinction | n Award? |
| * If yes, in what year was your <i>curre</i> . | nt Award given (ignore the year of any r | enewal)? |
| * If yes, what is the | evel (e.g gold/A) of your current award? | ? |
| 9. Backgrou | nd information | |
| What is your age? | | years old |
| What is your gender? | | Male |
| | | Female |
| Which of the following best describes your ethnic origin | ? | |
| | White | Black Caribbean |
| | Indian | Black African |
| | Pakistani | Black-other * |
| | Bangladeshi | Mixed * |
| | Chinese | Other * |
| | Asian-other * | |
| | * Please give more details if you wish | |
| | | |

10. Your current and recent employment

Please give details below of your current (or most recent) paid employment, starting with any current employment and working back in time. We do not require details of any employment prior to 1998 (when we last surveyed your graduation year). Most respondents will not find this section as daunting as it looks! However, for some, as a senior doctor you may have several paid roles (e.g. an NHS post and work in Private Practice, or a clinical post and a management post). If you do, we are interested in each of them. Please describe any employment, whether in the NHS or not, whether in medicine or not, and whether in the UK or not. Please regard short-term or sabbatical leave from a post as continuing to work in that post. If you are/were in a UK Academic post, please give under 'Grade' both your academic grade or job title and your NHS Honorary grade. For posts in UK general practice, please indicate under 'Grade' whether as a GP partner, or salaried GP, or locum etc.

| Date | Date | Medical Specialty Subject or type of work if non-medical | Grade / Job Title | Location | | | | | | Mark X to all that apply | | | | | | | |
|----------------------------------|--|--|---|---|---------------------------|---------------|--------------------------------|---------------------|---------------------------|--------------------------|------------------------|-----------|--------------------------------|--|--|--|--|
| MM / YY (approx. dates are fine) | ended (if ended) MM / YY (approx. dates are fine) | Subject of type of work if non-medical | (UK academics: give academic <u>and</u> NHS Honorary grade) | Give the town or county if in the UK, or the country if abroad | NHS clinical service post | Academic post | UK other public sector medical | UK HM Forces Doctor | UK Private Sector Medical | Abroad Medical Post | Non-medical Employment | Full-time | Part-time Locum Appointment | | | | |
| | | | | | | | | | | | | | | | | | |
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11. Additional comments, if you wish

Please give us any further comments you wish to make, on any issues raised by our questions in this survey. If you want to tell us about other previous posts, or would like to give us more detail about your posts, please do so here. You may also use this page to expand on any answers you have given in the rest of the questionnaire.

We are also interested in any advice, about careers in medicine, that you may like to give to aspiring medical students or young doctors. Perhaps you would like to tell us about aspects of your work which have given you the most, or the least, job satisfaction?

We summarise the views of respondents and report on them to policy makers and in publications, in ways that ensure individuals cannot be identified. Your individual comments will remain totally confidential to senior researchers in the UK Medical Careers Research Group. Thank you for your help.

| | Careers Research Gr | | | | | |
|-------------------------------|--|-------------------------------------|------------------|--------------------|-------------------|-------------------|
| Alterna t your refe | t ively , please email y erence number <data< th=""><th>our comments to ti SubjectRef> .</th><th>revor.lambert@dp</th><th>h.ox.ac.uk or mich</th><th>nael.goldacre@dph</th><th>.ox.ac.uk quoting</th></data<> | our comments to ti SubjectRef> . | revor.lambert@dp | h.ox.ac.uk or mich | nael.goldacre@dph | .ox.ac.uk quoting |
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Thank you very much for your co-operation. Please remove the covering letter before returning.

Please return this questionnaire in the pre-paid envelope included, or in your own stamped envelope to: *UK Medical Careers Research Group, Nuffield Department of Population Health, University of Oxford, Rosemary Rue Building, Old Road Campus, Oxford OX3 7LF.*