Total population at censuses of 1831, 1841, 1851, 1861, and 1871
(William Page, Commerce and Industry, vol. II, (1919), Table I.)

| Year | England <br> And <br> Wales | Scotland | Ireland | Total for United Kingdom |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Males | Females | Total |  |  |
| 1831 | $13,896,797$ | $2,264,386$ | $7,767,401$ | $11,680,532$ | $12,348,052$ | $24,028,584$ |
| 1841 | $15,914,148$ | $2,260,184$ | $8,196,597$ | $13,060,497$ | $13,670,432$ | $26,730,929$ |
| 1851 | $17,927,609$ | $2,888,742$ | $6,574,278$ | $13,369,227$ | $14,021,402$ | $27,390,629$ |
| 1861 | $20,066,224$ | $3,062,294$ | $5,798,967$ | $14,063,477$ | $14,864,008$ | $28,927,485$ |
| 1871 | $22,712,266$ | $3,360,018$ | $5,412,377$ | $15,301,830$ | $16,182,831$ | $31,484,661$ |

Birth rate, death rate, rate of increase of population for years from 1838 to 1875
(G. R. Porter, Progress of the Nation, ed Hirst, (1851), Table VI.)

| Period | Per 1,000 of population |  |  |
| :--- | :---: | :---: | :---: |
|  | Average annual <br> birth-rate | Average annual <br> death-rate | Average annual <br> natural increase |
| 1838 | 30.32 | 22.41 | 7.91 |
| 1839 | 31.77 | 21.86 | 9.91 |
| 1840 | 31.96 | 22.89 | 9.13 |
| $1841-1845$ | 32.36 | 21.40 | 10.96 |
| $1846-1850$ | 32.83 | 23.34 | 9.36 |
| $1851-1855$ | 33.9 | 22.7 | 11.2 |
| $1856-1860$ | 34.4 | 21.8 | 12.6 |
| $1861-1865$ | 35.1 | 22.6 | 12.5 |
| $1866-1870$ | 35.3 | 22.4 | 12.9 |
| $1871-1875$ | 35.5 | 22.0 | 13.5 |

Table of Occupations, $\mathbf{1 8 4 1}$ Census
(G. R. Porter, Progress of the Nation, ed Hurst (London, 1851), cha. 2, Table XIII

|  | ENGLAND AND WALES |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males |  | Females |  |  |
|  | 20 years and over | Under 20 | 20 years and over | Under 20 |  |
| Persons engaged in commerce, trade, and manufacture | 1,750,128 | 318,434 | 391,261 | 159,383 | 2,619,206 |
| Agriculture | 1,041,980 | 161,697 | 48,450 | 9,321 | 1,261,448 |
| Labour-not agriculture | 482,683 | 85,182 | 98,828 | 7,229 | 673,922 |
| Army at home and abroad, including half pay and East India |  |  |  |  |  |
| Company: |  |  |  |  |  |
| At home | 30,460 | 6,303 |  |  | 36,763 |
| Abroad and in Ireland | 89,215 | 15 |  |  | 89,230 |
| Navy and merchant service, fisherman, etc: |  |  |  |  |  |
| At home | 87,843 | 7,350 |  |  | 95,193 |
| Afloat | 79,619 | 17,180 |  |  | 96,799 |
| Professions: clerical | 20,450 |  |  |  | 20,450 |
| legal | 14,155 |  |  |  | 14,155 |
| medical | 17,666 |  | 770 |  | 18,436 |
| Other pursuits requiring education | 81,372 | 10,637 | 30,060 | 1,809 | 123,878 |
| Government and civil service | 13,340 | 219 | 515 | 14 | 14,088 |
| Municipal and parochial officers | 19,955 | 321 | 1,896 | 13 | 22,125 |
| Domestic servants | 150,005 | 83,524 | 476,081 | 289,438 | 999,048 |
| Living on means | 118,688 | 5,092 | 308,061 | 14,132 | 445,973 |
| In institutions | 64,924 | 28,051 | 60,019 | 23,212 | 176,206 |
| Total occupied | 4,062,483 | 724,005 | 1,415,881 | 504,551 | 6,706,920 |
| Unoccupied (including women and children) | 239,013 | 2,935,752 | 3,059,350 | 3,156,350 | 9,390,866 |
| Total population | 4,301,497 | 3,659,757 | 4,475,231 | 3,661,302 | 16,097,786 |

Table of Occupations, 1851 Census
Parliamentary. Papers, 1852-3, LXXXVIII, I, Intro. p. c.

|  | Persons |
| :--- | ---: |
| Agricultural Labourer |  |
| Farm servant, Shepherd | $1,406,896$ |
| Domestic Servant | $1,038,791$ |
| Cotton Calico, manufacture, printing and dyeing | 501,565 |
| Labourer (branch undefined) | 376,551 |
| Farmer, Grazier | 306,767 |
| Boot and Shoe maker | 274,451 |
| Milliner, Dressmaker | 267,791 |
| Coal-miner | 219,015 |
| Carpenter, Joiner | 182,696 |
| Army and Navy | 178,773 |
| Tailor | 152,672 |
| Washerwomen, Mangler, Laundry-keeper | 146,091 |
| Woollen Cloth manufacture | 137,814 |
| Silk manufacture | 114,570 |
| Blacksmith | 112,776 |
| Worsted manufacture | 104,061 |
| Mason, Pavior | 101,442 |
| Messenger, Porter, and Errand Boy | 101,425 |
| Linen, Flax manufacture | 98,860 |
| Seaman (Merchant Service), onshore or in British Ports | 89,206 |
| Grocer | 85,913 |
| Gardener | 80,946 |
| Iron manufacture, moulder, founder | 80,032 |
| Innkeeper, Licensed Victualler, Beershop keeper | 75,721 |
| Seamstress, Shirtmaker | 73,068 |
| Bricklayer | 67,989 |
| Butcher, Meat Salesman | 67,691 |
| Hose (Stocking ) manufacture | 65,499 |
| School-master, mistress | 65,376 |
| Lace manufacture | 63,660 |
| Plumber, Painter, Glazier | 62,808 |
| Baker | 62,472 |
| Carman, Carrier, Carter, Drayman | 56,981 |
| Charwoman | 55,423 |
| Draper (Linen and Woollen) | 49,184 |
| Engine and Machine Maker | 48,082 |
| Commercial Clerk | 43,760 |
| Cabinet maker, Upholsterer | 40,897 |
| Teacher (various), Governess | 40,575 |
| Fisherman, woman | 38,294 |
|  |  |


| Boat, Barge, Man, Woman | 37,683 |
| :---: | :---: |
| Miller | 37,268 |
| Earthenware manufacture | 36,512 |
| Sawyer | 35,443 |
| Railway Labourer | 34,306 |
| Straw-plait manufacture | 32,062 |
| Brick maker, dealer | 31,168 |
| Government, Civil Service | 30,963 |
| Hawker, Pedlar | 30,553 |
| Wheelwright | 30,244 |
| Glover | 29,8882 |
| Shopkeeper (branch undefined) | 29,800 |
| Horsekeeper, Groom (not Domestic), Jockey | 29,408 |
| Nail manufacture | 28,533 |
| Iron-miner | 28,088 |
| Printer | 26,024 |
| Nurse (not Domestic Servant) | 25,518 |
| Shipwright, Shipbuilder | 25,201 |
| Stone Quarrier | 23,489 |
| Lodging-house Keeper | 23,089 |
| Lead miner | 22,530 |
| Copper miner | 22,386 |
| Straw Hat and Bonnet maker | 21,902 |
| Cooper | 20,245 |
| Watch and Clock maker | 19,159 |
| Brewer | 18,620 |
| Dock Labourer, Dock and Harbour Service | 18,462 |
| Clergyman of Estab. Church | 18,587 |
| Protestant Dissenting Minister | 9,644 |
| Police | 18,348 |
| Plasterer | 17,980 |
| Warehouse-man, woman | 17,861 |
| Saddler, Harness maker | 17,583 |
| Hatter, Hat manufacture | 16,975 |
| Coachman (not Domestic Servant), Guard, Postboy | 16,836 |
| Law Clerk | 16,626 |
| Coachmaker | 16,590 |
| Cowkeeper, Milkseller | 16,526 |
| Ropemaker | 15,966 |
| Druggist | 15,643 |
| Surgeon, Apothecary | 15,163 |
| Tin-miner | 15,050 |
| Paper manufacture | 14,501 |
| Coalheaver, Coal Labourer | 14,426 |
| Greengrocer, Fruiterer | 14,320 |
| Muslin manufacture | 14,098 |


| Confectioner | 13,865 |
| :--- | :--- |
| Tinman, Tinker, Tin-plate worker | 13,770 |
| Staymaker | 13,699 |
| Solicitor, Attorney, Writer to the Signet | 13,256 |
| Dyer, Scourer, Calenderer | 12,964 |
| Currier | 12,920 |
| Builder | 12,818 |
| Farm Bailiff | 12,805 |
| Hair dresser, Wig maker | 12,173 |
| Coal merchant, dealer | 12,092 |
| Glass manufacture | 12,005 |
| Carpet and Rug manufacture | 11,457 |
| Goldsmith, Silversmith | 11,242 |
| Brass founder, Moulder, manufacture | 11,230 |
| Maltster | 11,150 |
| Railway Officer, Clerk, Station Master | 10,948 |
| Book-binder | 10,953 |
| Road Labourer | 10,923 |
| Wine and Spirit Merchant | 10,467 |
| Fishmonger | 10,439 |
| Merchant | 10,256 |
| Ribbon manufacture | 10,074 |

