

10.1 Education Sector Indicators

| Item | Total | | | | | Female | | | | |
|-----------------------------------|-----------|-----------|-----------|-------------------|-------------------|---------|---------|---------|-------------------|-------------------|
| | FY15 | FY16 | FY17 | FY18 ^R | FY19 ^E | FY15 | FY16 | FY17 | FY18 ^R | FY19 ^E |
| Educational Institutions | | | | | | | | | | |
| Schools (Thousand) | 242 | 242 | 250 | 250 | 254 | 102 | 108 | 102 | 108 | 110 |
| Primary | 166 | 165 | 169 | 172 | 175 | 66 | 65 | 59 | 67 | 68 |
| Middle | 45 | 46 | 49 | 47 | 48 | 22 | 27 | 28 | 27 | 28 |
| High | 31 | 32 | 32 | 31 | 31 | 13 | 16 | 15 | 14 | 14 |
| Technical & Vocational | 3,579 | 3,746 | 3,798 | 3,740 | 3,842 | 1,819 | 1,514 | 1,536 | 1,123 | 1,154 |
| Higher Sec/Inter Colleges | 5,393 | 5,470 | 5,130 | 5,231 | 5,273 | 2,567 | 1,437 | 2,689 | 2,490 | 2,510 |
| Degree Colleges | 1,410 | 1,418 | 1,431 | 1,657 | 1,684 | 308 | 260 | 344 | 839 | 852 |
| Universities | 163 | 163 | 185 | 186 | ... | 12 | 13 | ... | ... | ... |
| Teachers | | | | | | | | | | |
| Schools (Thousand) | 1,326 | 1,368 | 1,491 | 1,514 | 1,570 | 781 | 815 | 927 | 924 | 958 |
| Primary | 431 | 445 | 475 | 519 | 541 | 219 | 226 | 259 | 271 | 283 |
| Middle | 381 | 394 | 455 | 439 | 457 | 256 | 270 | 326 | 314 | 327 |
| High | 514 | 530 | 561 | 557 | 572 | 306 | 318 | 343 | 339 | 348 |
| Technical & Vocational | 19,393 | 18,157 | 18,207 | 18,207 | 18,681 | 5,353 | 4,384 | 4,304 | 4,304 | 4,416 |
| Higher Sec/Inter Colleges | 118,079 | 123,061 | 120,336 | 121,946 | 120,086 | 63,569 | 66,528 | 63,386 | 65,562 | 62,593 |
| Degree Colleges | 36,587 | 37,082 | 37,857 | 42,061 | 40,898 | 7,239 | 7,379 | 7,541 | 9,858 | 9,585 |
| Universities | 88,288 | 83,375 | 58,733 | 56,885 | 53,853 | 2,252 | ... | ... | ... | ... |
| Indicators | | | | | | | | | | |
| Enrollment | | | | | | | | | | |
| Schools (Thousand) | 29,930 | 32,126 | 32,265 | 34,079 | 35,604 | 13,114 | 14,140 | 14,289 | 15,014 | 15,685 |
| Primary Stage (I-V) | 19,847 | 21,551 | 21,686 | 22,886 | 23,884 | 8,778 | 9,534 | 9,660 | 10,064 | 10,502 |
| Middle Stage (VI-VIII) | 6,582 | 6,922 | 6,996 | 7,343 | 7,617 | 2,843 | 3,026 | 3,088 | 3,263 | 3,385 |
| High Stage (IX-X) | 3,501 | 3,653 | 3,583 | 3,850 | 4,103 | 1,493 | 1,580 | 1,541 | 1,687 | 1,798 |
| Technical & Vocational (Thousand) | 320 | 315 | 345 | 433 | 471 | 112 | 112 | 120 | 148 | 161 |
| Higher Sec/Inter Colleges | 1,665 | 1,698 | 1,595 | 1,752 | 1,840 | 662 | 675 | 618 | 798 | 838 |
| Degree Colleges | 1,144,826 | 937,132 | 956,395 | 503,858 | 482,231 | 171,324 | 86,134 | 89,512 | 283,182 | 271,027 |
| Universities | 1,299,160 | 1,355,649 | 1,463,279 | 1,575,793 | 1,572,067 | 602,550 | 602,509 | 667,912 | 695,028 | 693,384 |
| Enrollment per Institution | | | | | | | | | | |
| Primary to High Stage (I-X) | 124 | 133 | 129 | 136 | 140 | 129 | 131 | 141 | 139 | 143 |
| Technical & Vocational | 89 | 84 | 91 | 116 | 123 | 62 | 74 | 78 | 132 | 140 |
| Higher Sec/Inter Colleges | 309 | 310 | 311 | 335 | 349 | 258 | 470 | 230 | 320 | 334 |
| Degree Colleges | 812 | 661 | 668 | 304 | 286 | 556 | 331 | 260 | 338 | 318 |
| Universities | 7,970 | 8,317 | 7,910 | 8,472 | ... | 3,697 | 3,696 | 3,610 | 3,737 | ... |
| Enrollment per Teacher | | | | | | | | | | |
| Primary to High Stage (I-X) | 23 | 23 | 22 | 23 | 23 | 17 | 17 | 15 | 16 | 16 |
| Technical & Vocational | 17 | 17 | 19 | 24 | 25 | 21 | 26 | 28 | 34 | 36 |
| Higher Sec/Inter Colleges | 14 | 14 | 13 | 14 | 15 | 10 | 10 | 10 | 12 | 13 |
| Degree Colleges | 31 | 25 | 25 | 12 | 12 | 24 | 12 | 12 | 29 | 28 |
| Universities | 15 | 16 | 25 | 28 | 29 | 268 | ... | ... | ... | ... |

Source: Pakistan Economic Survey & PBS

10.2 Health Sector Indicators

(Progressive Numbers)

| Item | Data-End of the Year | | | | | Growth% | | | | |
|--------------------------------------|----------------------|---------|---------|---------|---------|---------|-------|--------|-------|-------|
| | 2014 | 2015 | 2016 | 2017 | 2018 | 2014 | 2015 | 2016 | 2017 | 2018 |
| Hospitals | 1,143 | 1,172 | 1,243 | 1,264 | 1,279 | 2.7 | 2.5 | 6.1 | 1.7 | 1.2 |
| Dispensaries | 5,548 | 5,695 | 5,971 | 5,654 | 5,671 | 2.5 | 2.6 | 4.8 | (5.3) | 0.3 |
| BHUs Sub Health Centers | 5,438 | 5,478 | 5,473 | 5,505 | 5,527 | (2.4) | 0.7 | (0.1) | 0.6 | 0.4 |
| Maternity and Child Health Centers | 670 | 733 | 755 | 727 | 747 | (2.5) | 9.4 | 3.0 | (3.7) | 2.8 |
| Rural Health Centers | 669 | 684 | 668 | 688 | 686 | 0.3 | 2.2 | (2.3) | 3.0 | (0.3) |
| TB Centers | 334 | 339 | 345 | 431 | 441 | 1.5 | 1.5 | 1.8 | 24.9 | 2.3 |
| Total Beds | 118,170 | 119,548 | 124,821 | 131,049 | 132,227 | (0.2) | 1.2 | 4.4 | 5.0 | 0.9 |
| Registered Doctors | 175,223 | 184,711 | 195,896 | 208,007 | 220,829 | 4.4 | 5.4 | 6.1 | 6.2 | 6.2 |
| Registered Dentists | 15,106 | 16,652 | 18,333 | 20,463 | 22,595 | 10.1 | 10.2 | 10.1 | 11.6 | 10.4 |
| Registered Nurses | 90,276 | 94,766 | 99,228 | 103,777 | 108,474 | 4.7 | 5.0 | 4.7 | 4.6 | 4.5 |
| Registered Midwives | 33,687 | 34,668 | 36,326 | 38,060 | 40,272 | 3.1 | 2.9 | 4.8 | 4.8 | 5.8 |
| Registered Lady Health Visitors | 15,325 | 16,448 | 17,384 | 18,400 | 19,910 | 6.5 | 7.3 | 5.7 | 5.8 | 8.2 |
| Indicators | | | | | | | | | | |
| Population per Bed | 1,591 | 1,604 | 1,565 | 1,585 | 1,608 | 2.2 | 0.8 | (2.43) | 1.3 | 1.5 |
| Population per | | | | | | | | | | |
| Doctor | 1,073 | 1,038 | 997 | 957 | 963 | (2.4) | (3.3) | (3.9) | (4.0) | 0.6 |
| Dentist | 12,447 | 11,513 | 10,658 | 9,730 | 9,413 | (7.4) | (7.5) | (7.4) | (8.7) | (3.3) |
| Nurse | 2,083 | 2,023 | 1,968 | 1,912 | ... | (2.6) | (2.9) | (2.7) | (2.9) | ... |
| Infant Mortality Rate (per thousand) | 66 | 65 | 63 | 61 | 62 | (2.1) | (2.3) | (2.6) | (2.7) | 1.3 |
| Maternal Mortality Rate (per 100000) | 184 | 178 | 170 | 165 | ... | (3.2) | (3.3) | (4.5) | (2.9) | ... |
| Life Expectancy Rate at Birth | | | | | | | | | | |
| Male | 65 | 65 | 66 | 66 | ... | 0.5 | 0.5 | 0.5 | 0.3 | ... |
| Female | 67 | 67 | 68 | 68 | ... | 0.6 | 0.6 | 0.6 | 0.4 | ... |

Source: Pakistan Economic Survey

10.3 Labour Force and Employment

(Million Nos.)

| Mid Year | FY11 | FY12 | FY13 | FY14 | FY15 | FY18 |
|------------------------------------|--------|--------|--------|--------|--------|--------|
| Population | 176.20 | 180.71 | 183.57 | 186.19 | 189.19 | 206.62 |
| Rural | 107.00 | 120.10 | 121.66 | 121.56 | 123.36 | 131.19 |
| Urban | 69.20 | 60.61 | 61.91 | 64.63 | 65.83 | 75.43 |
| Working Age Population | 126.60 | 129.84 | 132.07 | 132.24 | 134.99 | 147.91 |
| Rural | 81.77 | 83.87 | 84.96 | 83.62 | 85.60 | 91.02 |
| Urban | 44.83 | 45.97 | 47.11 | 48.62 | 49.39 | 56.89 |
| Labor Force | 57.84 | 59.33 | 59.74 | 60.10 | 61.04 | 65.50 |
| Rural | 40.12 | 41.15 | 41.23 | 41.14 | 41.95 | 42.91 |
| Urban | 17.72 | 18.18 | 18.15 | 18.96 | 19.09 | 22.59 |
| Employed Labor Force | 54.40 | 55.80 | 56.01 | 56.52 | 57.42 | 61.71 |
| Rural | 38.24 | 39.22 | 39.14 | 39.07 | 39.85 | 40.75 |
| Urban | 16.16 | 16.58 | 16.87 | 17.45 | 17.57 | 20.96 |
| Unemployment Rate (%) | 5.95 | 5.95 | 6.24 | 6.00 | 5.90 | 5.80 |
| Rural | 4.68 | 4.68 | 5.08 | 5.01 | 5.00 | 5.00 |
| Urban | 8.84 | 8.84 | 8.83 | 8.02 | 8.00 | 7.20 |
| Labor Force Participation Rate (%) | 32.83 | 32.83 | 32.88 | 32.28 | 32.30 | 31.70 |
| Rural | 34.26 | 34.26 | 34.23 | 33.84 | 34.00 | 32.70 |
| Urban | 29.99 | 29.99 | 30.21 | 29.35 | 29.00 | 30.00 |

Source: Pakistan Economic Survey

Note: Labour Force Survey has not been conducted for the last two years (FY16 and FY17) due to Population Census

10.4 Pro-poor Budgetary Expenditure

(Billion Rupees)

| Sectors | Expenditure | | | | | as % of GDP | | | | |
|-----------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------|-------------|-------------|-------------|-------------|
| | FY14 | FY15 | FY16 | FY17 | FY18 | FY14 | FY15 | FY16 | FY17 | FY18 |
| Community Services | 128.50 | 245.08 | 461.06 | 598.39 | 530.40 | 0.51 | 0.89 | 1.59 | 1.87 | 1.53 |
| Roads, Highways and Bridges | 96.50 | 190.98 | 397.51 | 526.36 | 452.46 | 0.38 | 0.70 | 1.37 | 1.65 | 1.31 |
| Water Supply and Sanitation | 32.00 | 54.09 | 63.55 | 72.03 | 77.93 | 0.13 | 0.20 | 0.22 | 0.23 | 0.23 |
| Human Development | 864.08 | 1,040.41 | 1,174.94 | 1,335.44 | 1,542.67 | 3.43 | 3.79 | 4.04 | 4.18 | 4.46 |
| Education | 537.60 | 599.05 | 663.36 | 699.22 | 829.15 | 2.14 | 2.18 | 2.28 | 2.19 | 2.40 |
| Health | 201.99 | 231.17 | 267.95 | 328.96 | 416.47 | 0.80 | 0.84 | 0.92 | 1.03 | 1.20 |
| Population Planning | 12.61 | 13.94 | 10.89 | 20.34 | 20.45 | 0.05 | 0.05 | 0.04 | 0.06 | 0.06 |
| Social Security and other Welfare | 93.48 | 155.73 | 173.53 | 259.46 | 257.53 | 0.37 | 0.57 | 0.60 | 0.81 | 0.74 |
| Natural Calamities & Disasters | 18.40 | 40.53 | 59.20 | 27.46 | 19.06 | 0.07 | 0.15 | 0.20 | 0.09 | 0.06 |
| Rural Development | 177.42 | 234.21 | 281.04 | 291.89 | 322.72 | 0.70 | 0.85 | 0.97 | 0.91 | 0.93 |
| Agriculture | 157.89 | 199.90 | 239.02 | 258.40 | 277.87 | 0.63 | 0.73 | 0.82 | 0.81 | 0.80 |
| Land Reclamation | 4.80 | 5.18 | 4.60 | 2.56 | 2.73 | 0.02 | 0.02 | 0.02 | 0.01 | 0.01 |
| Rural Development | 14.73 | 29.12 | 37.42 | 30.93 | 42.13 | 0.06 | 0.11 | 0.13 | 0.10 | 0.12 |
| Safety Nets | 502.77 | 459.91 | 437.55 | 403.56 | 328.12 | 2.00 | 1.68 | 1.50 | 1.26 | 0.95 |
| Subsidies | 502.10 | 459.33 | 437.09 | 403.14 | 327.77 | 1.99 | 1.67 | 1.50 | 1.26 | 0.95 |
| Low Cost Housing | 0.68 | 0.58 | 0.46 | 0.42 | 0.35 | .. | .. | .. | .. | .. |
| Governance | 261.41 | 295.02 | 339.99 | 398.14 | 444.02 | 1.04 | 1.08 | 1.17 | 1.25 | 1.28 |
| Administration of Justice | 24.38 | 26.04 | 33.26 | 41.93 | 53.46 | 0.10 | 0.09 | 0.11 | 0.13 | 0.15 |
| Law and Order | 237.03 | 268.98 | 306.74 | 356.22 | 390.56 | 0.94 | 0.98 | 1.05 | 1.12 | 1.13 |
| Total | 1,934.18 | 2,274.63 | 2,694.58 | 3,027.42 | 3,167.92 | 7.68 | 8.29 | 9.27 | 9.48 | 9.15 |

GDP (mp) (Current Basic Price)

Source: Ministry of Finance Government of Pakistan