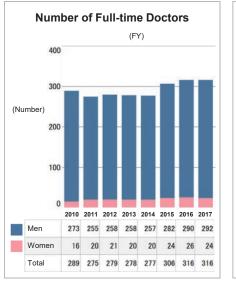
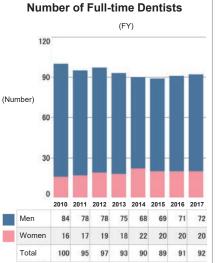
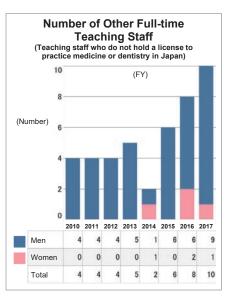
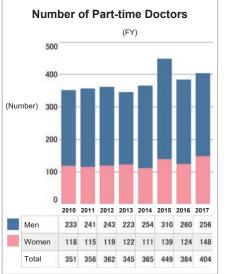
12. University Hospital

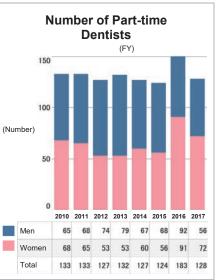
12-1. Number of Doctors, etc.

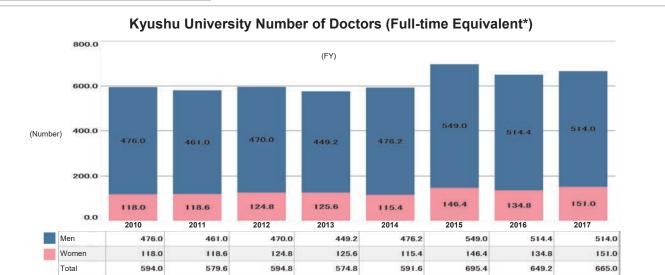










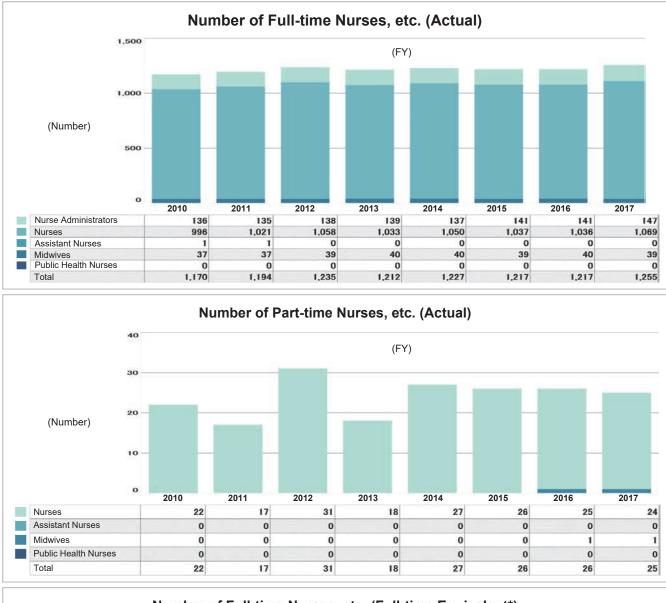


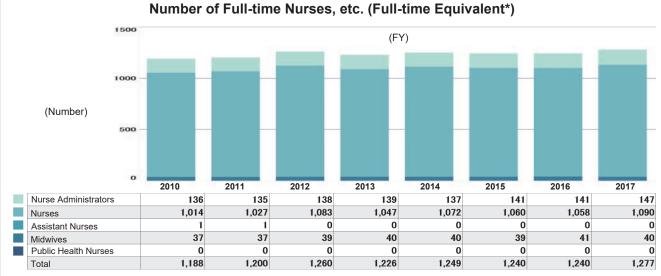
Includes all, regardless of whether they are affiliated to an undergraduate school or the university hospital, and of whether they are on a fixed-term contract or not.
The figure obtained by converting part-time employee numbers into the equivalent number of full-time employees.

• Formula converting to full-time* = number of full-time employees + (hours worked by part-time employees / the number of hours that should be worked by full-time employees)

Source: From the University Hospital Data (Medical Care and Organization) Questionnaire (*excludes Kyushu University Beppu Hospital)

12-2. Nursing Staff, etc.





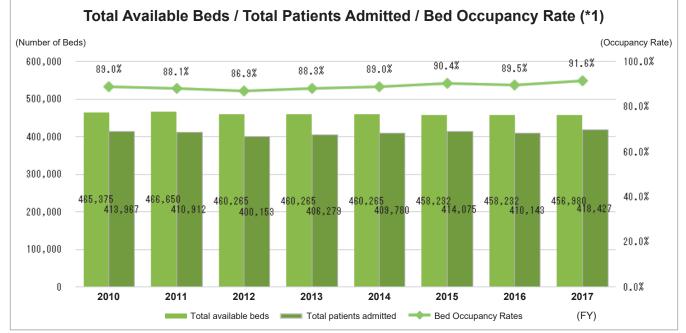
• The figure obtained by converting part-time employee numbers into the equivalent number of full-time employees.

• Formula converting to full-time* = number of full-time employees + (hours worked by part-time employees / the number of hours that should be worked by full-time employees)

*Source: From the University Hospital Data (Medical Care and Organization) Questionnaire (*excludes Kyushu University Beppu Hospital)

12-3. Bed Occupancy Rates

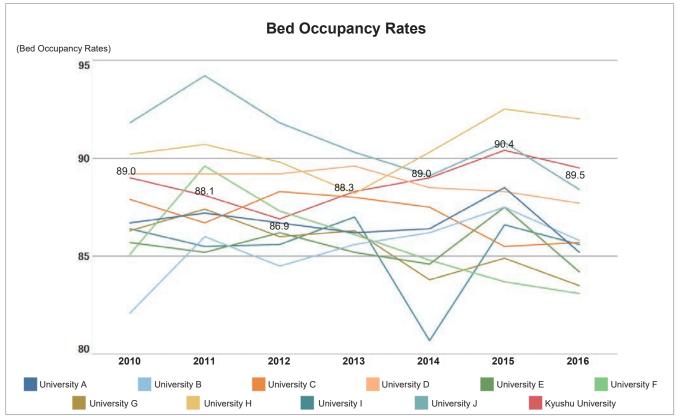
♦Kyushu University♦



*1 Bed Occupancy Rates = Total patients admitted / Total available beds * 100

• The bed occupancy rate is an indicator that shows how efficiently university hospital beds are being run. Figures closer to 100% indicate that there are no unused beds, which means that the available beds are in use. This is utilized as an indicator to show the quality of university hospital management.

*Source: From the University Hospital Data (Medical Care and Organization) Questionnaire (*excludes Kyushu University Beppu Hospital)



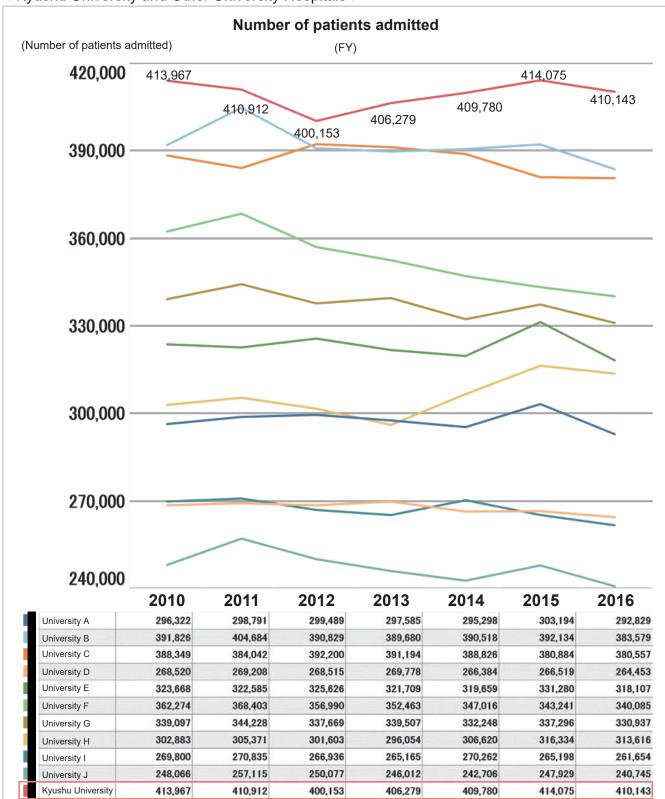
♦ Other University Hospitals ♦

Compared only to the University Hospital (not including centers and research institutes attached to the Hospital).
Comparison with the top 10 universities by undergraduate enrollment capacity and the top 10 universities by graduate school enrollment capacity, focusing on those which have a university hospital.

Source: From the University Hospital Data (Medical Care and Organization) Questionnaire (*excludes Kyushu University Beppu Hospital)

Trends in Number of Patients and Number of Operations 12-4

12-4-1. Trends in Number of Patients and Number of Operations (Number of patients admitted)



♦Kyushu University and Other University Hospitals

Compared only to the University Hospital (not including centers and research institutes attached to the Hospital).
 Comparison with the top 10 universities by undergraduate enrollment capacity and the top 10 universities by graduate school enrollment capacity, focusing on those which have a university hospital.

*Source: From the University Hospital Data (Medical Care and Organization) Questionnaire (*excludes Kyushu University Beppu Hospital)

Other hospitals Medical care data from national university hospitals (FY2010-2016)

FY2018 Kyushu University Fact Book 169

12-4-2. Trends in Number of Patients and Number of Operations (Number of Outpatients)

Number of Outpatients (Number of Outpatients) (FY) 800,000 750.000 715.095 705,515 700,000 690,822 674,899 663,985 668,581 650,000 638,606 600,000 550,000 500,000 450,000 2010 2011 2012 2013 2014 2015 2016 759,221 771,622 759,935 734,350 734,264 746,707 738,499 University A University B 651,715 683,173 728,071 731,998 731,260 731,527 694,923 University C 770,874 750,926 756,134 756,700 735,839 714,322 710,994 University D 503,567 510,468 514,681 551,994 550,753 562,158 554,533 University E 563,172 574,145 589,630 590,109 596,357 623,997 573,919 University F 694,712 697,027 652,780 683,050 687,391 702,727 685,863 581,386 University G 613,354 613,705 602,246 593,758 589,170 590,314 University H 456,987 476,828 497,358 485,380 497,226 506,125 511,338 University I 559,594 583,367 608,261 638,986 624,774 654,617 663,900 University J 555,718 576,585 587,224 582,318 586,136 582,676 572,703 Kyushu University 638,606 663,985 674,899 668,581 690,822 705,515 715,095

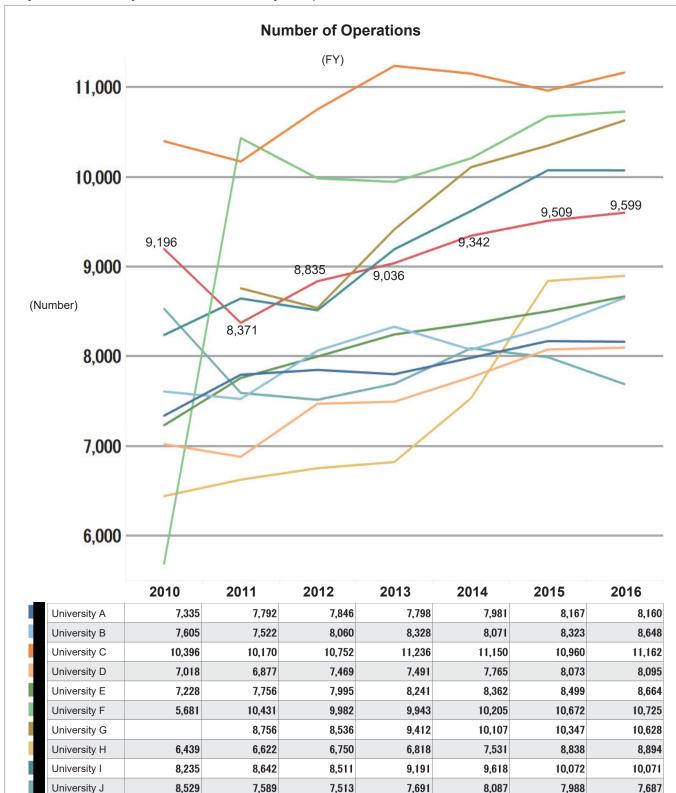
♦Kyushu University and Other University Hospitals●

·Compared only to the University Hospital (not including centers and research institutes attached to the Hospital).

• Comparison with the top 10 universities by undergraduate enrollment capacity and the top 10 universities by graduate school enrollment capacity, focusing on those which have a university hospital.

*Source: From the University Hospital Data (Medical Care and Organization) Questionnaire (*excludes Kyushu University Beppu Hospital) Other hospitals Medical care data from national university hospitals (FY2010-2016)

12-4-3. Trends in Number of Patients and Number of Operations (Number of Operations)



♦Kyushu University and Other University Hospitals●

•Compared only to the University Hospital (not including centers and research institutes attached to the Hospital).

•Comparison with the top 10 universities by undergraduate enrollment capacity and the top 10 universities by graduate school enrollment capacity, focusing on those which have a university hospital.

8,835

9,036

9,342

*Source: From the University Hospital Data (Medical Care and Organization) Questionnaire (*excludes Kyushu University Beppu Hospital)

8,371

Other hospitals Medical care data from national university hospitals (FY2010-2016)

9,196

Kyushu University

9,599

9,509

12-5. Trends in Average Length of Hospital Stay



♦Kyushu University and Other University Hospitals

•Compared only to the University Hospital (not including centers and research institutes attached to the Hospital).

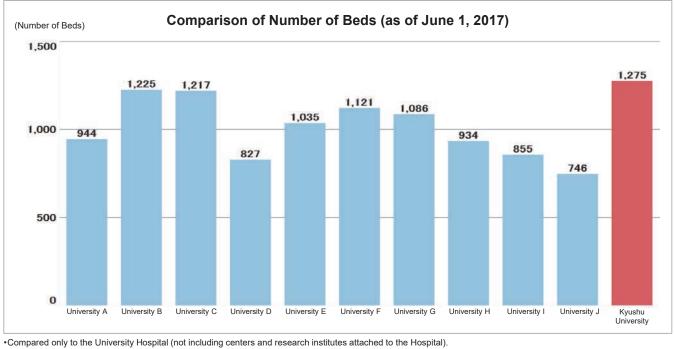
•Comparison with the top 10 universities by undergraduate enrollment capacity and the top 10 universities by graduate school enrollment capacity, focusing on those which have a university hospital.

•Average length of hospital stay is an indicator of how many days each and every patient spent as an inpatient throughout the university hospital. The higher the level of guaranteed quality, and the higher the level of medical care efficiency, the shorter the average days stayed in hospital, so this is utilized as an indicator of the quality of university hospital management. Please note that the number of days stayed in hospital will vary depending on the type and severity of the patient's condition, so simple comparisons are not possible.

*Source: From the University Hospital Data (Medical Care and Organization) Questionnaire (*excludes Kyushu University Beppu Hospital) Other hospitals Medical care data from national university hospitals (FY2010-2016)

12-6. Comparison of Number of Beds

♦Kyushu University and Other University Hospitals♦



•Comparison with the top 10 universities by undergraduate enrollment capacity and the top 10 universities by graduate school enrollment capacity, focusing on those which have a university hospital.

*Source: From the University Hospital Data (Medical Care and Organization) Questionnaire (*excludes Kyushu University Beppu Hospital) Other hospitals Medical care data from national university hospitals (FY2010-2016)