

# Regulations for the Establishment of the Center for Big Data Research

2018.10.11 Passed in the 3rd Administrative Meeting of the 107th academic year  
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- Article 1 To enhance the quality of real-world data analysis at Kaohsiung Medical University (hereinafter “KMU”), the Center for Big Data Research (hereinafter “the Center”) is established in accordance with KMU’s Regulations for the Establishment of the Research Centers(hereinafter “the Regulations”) is hereby formulated.
- Article 2 The missions of the Center are as follows:
1. To establish a big data database for medical research, providing a platform for the study of real-world data (RWD) within the school.
  2. To engage in research that generates real-world evidence (RWE).
  3. To promote activities related to big data analysis.
- Article 3 The organizational structure of the Center is as follows:
1. A Center Advisory Committee is established, which meets at least once every six months. This committee is responsible for overseeing the Center's affairs and finances. The committee members, composed of internal and external academic experts, are appointed by the President. The Chair of the Committee is selected through mutual recommendation among the members.
  2. The Center will have one Director and may have several Deputy Directors, who oversee the Center's operations. These positions are held by full-time faculty members or full-time attending physicians, appointed by the President.
  3. Depending on the actual operational needs, several research personnel, technical staff, and administrative staff may be appointed.
- Article 4 Research personnel appointed by the Center must meet the qualifications outlined in KMU's Regulations for Employment of Research Personnel. Compensation for personnel employed by the Center shall be in accordance with the salary standards for faculty and staff of KMU or as per the relevant regulations of the Ministry of Science and Technology and must be specified in the employment contract.
- Article 5 The Center shall principally raise its required funds and workforce independently. When necessary, research projects and budgets may be formulated in accordance with the Center's operations, with expenses to be covered by the school and the relevant units. All financial reimbursements must adhere to the relevant regulations of KMU.
- Article 6 The performance of the Center shall be evaluated in accordance with the Regulations for the Establishment of the Research Centers of KMU. If the relevant operational results report is not submitted within the prescribed period, or if the evaluation results are 'to be disbanded' or 'to be observed' for two consecutive times, or if the missions of the Center have been completed, the Center will be discontinued following the review and approval of the evaluation results by the Academic Research Committee, in accordance with the established procedures.
- Article 7 During the period of employment at the Center, the intellectual property rights of any research results related to their duties, including formulas, procedures, design inventions, or other works, shall be managed in accordance with the relevant provisions of KMU's Regulations for Research and Development Results Management.
- Article 8 For matters not specified in these Regulations, they shall be handled in accordance with the relevant provisions of KMU.
- Article 9 After being reviewed and approved by the Administrative Meeting, these Regulations shall be implemented from the date of announcement, and the same applies to

amendments.