Pharmacist-Led Management Improves Treatment Adherence and Quality of Life in Opioid-Tolerant Patients With Cancer Pain: A Randomized Controlled Trial

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| Research centers                                      | Names of the ethics committees                                      | Approval numbers | Approval date   |
|-------------------------------------------------------|---------------------------------------------------------------------|------------------|-----------------|
| Zhejiang Cancer Hospital                              | Ethics committee of Zhejiang Cancer Hospital (master)               | IRB-2018-15      | Jan.15th, 2018  |
| Jiangsu Cancer Hospital                               | Ethics committee of Jiangsu Cancer Hospital                        | 2018-026         | Mar. 29th, 2018 |
| Shandong Cancer Hospital and Institute                | Ethics committee of Shandong Cancer Hospital and Institute          | SDZLEL2018-009-03| Mar. 9th, 2018  |
| Fudan University Shanghai Cancer Center               | Ethics committee of Fudan University Shanghai Cancer Center         | 1801180-9        | Feb. 7th, 2018  |
| The First Affiliated Hospital of University of Science and Technology of China | Ethics committee of The First Affiliated Hospital of University of Science and Technology of China | 2018-13         | Mar. 6th, 2018  |
| Fujian Cancer Hospital                                | Ethics committee of Fujian Cancer Hospital                         | 2018-023-01      | Jun. 13th, 2018 |