Supplementary

Jinan City: Shandong Qianfoshan Hospital; Qilu Hospital of Shandong University; General Hospital of Jinan Command; The Second Affiliated Hospital of Shandong University; Shandong Chest Hospital; East District of Shandong Provincial Hospital of Traditional Chinese Medicine; West District of Shandong Provincial Hospital of Traditional Chinese Medicine; Jinan City Central Hospital; The Forth Jinan Municipal Hospital
Weifang City: Affiliated Hospital of Weifang Medical College; Weifang People’s Hospital
Binzhou City: Affiliated Hospital of Binzhou Medical College; Binzhou People’s Hospital
Dezhou City: Dezhou People’s Hospital
Dongying City: General Hospital of Shengli Oil Field in Dongying; Dongying People’s Hospital
Heze City: Heze Municipale Hospital
Jining City: Jining First People's Hospital; Affiliated Hospital of Jining Medical College
Qingdao City: Qingdao Navy 401 Hospital; Affiliated Hospital of Qingdao University Medical College; East District of Affiliated Hospital of Qingdao University Medical College; East District of Qingdao Municipal Hospital; Qingdao Haici Hospital
Yenta City: Yuhuangding Hospital; Yantai Mountain Hospital
Liaocheng City: Liaocheng People’s Hospital
Rizhao City: Rizhao People’s Hospital
Tai’an City: Affiliated Hospital of Taishan Medical College; Tai’an City Central Hospital
Zaozhuang City: Tengzhou Central People’s Hospital
Weihai City: Weihai Municipal Hospital; Wendeng Central Hospital
Zibo City: Zibo Central Hospital

Figure S1 The map of the 34 ICUs from 15 cities in Shandong Province.