

ABSTRACT

CLOSED-LOOP COMMUNICATION ERP SYSTEM BASED ON A FULL-PROCESS ORAL SERVICE

The present application relates to the field of medical management, and in particular to a closed-loop communication ERP system based on a whole-process dental service. In the present application, an outpatient-end HIS is established. By means of combining a dental diagnosis and treatment service with an HIS management system and establishing an automatic communication mode determination method, the outpatient-end HIS is used for managing, operating and maintaining a data volume and the transmission timeliness of data transmission of each dental service port. The dental service port comprises a personnel management port, a remuneration port and a finance port. In the present invention, by means of selecting an appropriate communication interface and communication method and performing real-time determination switching during a data communication and calling process, it is possible to further maintain the normal operation of dental service management and avoid the problems of poor timeliness and inconvenient output transmission of data communication between dental service ports.

Figure 1.