

Improving the Integrity of Self-Provided Drug Management in Medical Wards

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INTRODUCTION

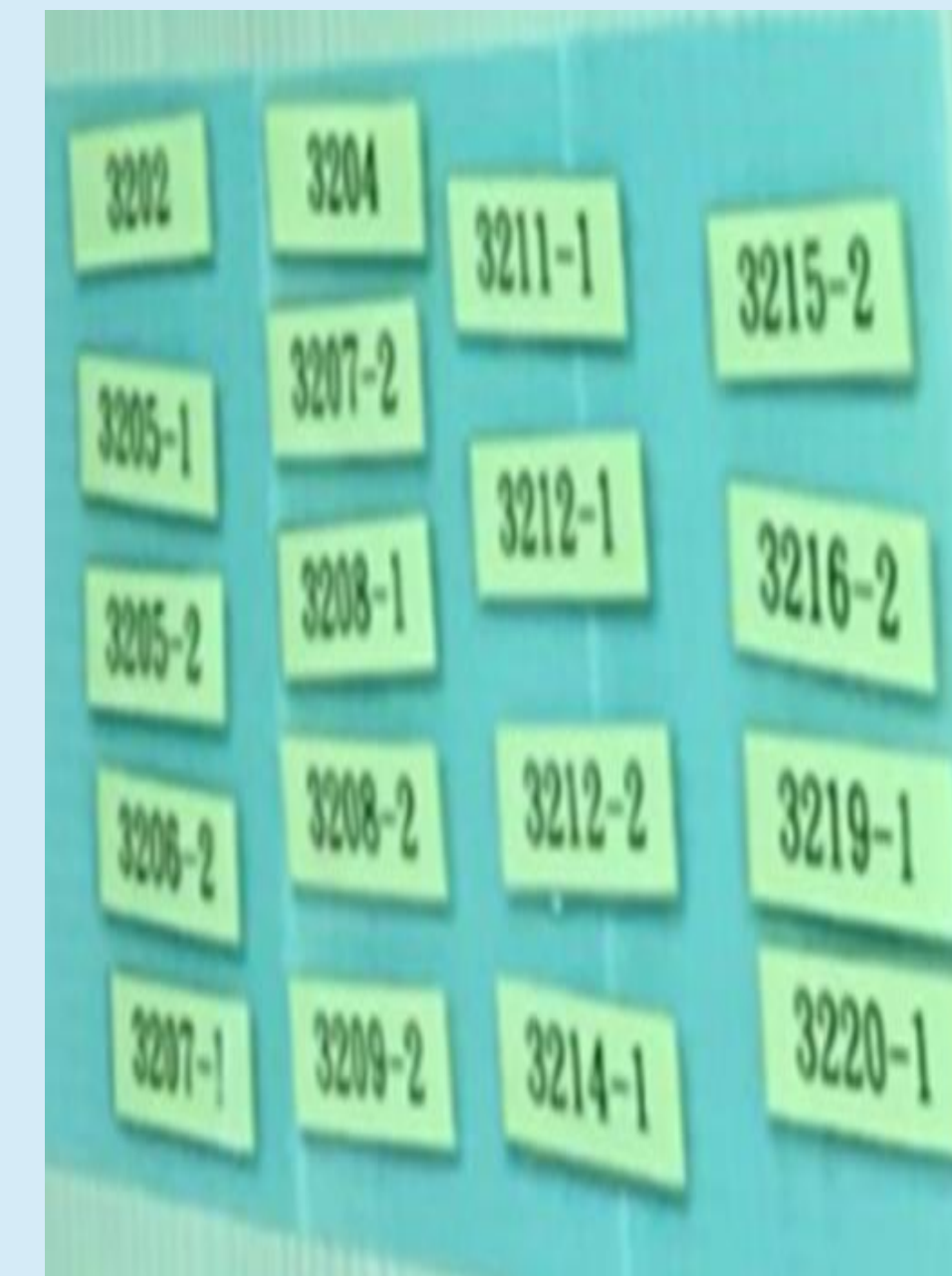
Improper use of self-prepared medicines will lead to abnormal administration. Patients may take the newly prescribed medicines during hospitalization together, which may lead to abnormal administration events such as multiple medications, which will not only easily cause the consumption of medical resources, but also endanger the safety of patients.

AIM

Improper management of self-provided medicines will lead to abnormal medication. If patients can comprehensively evaluate and manage their self-provided medicines when they are admitted to the hospital, it will help doctors better understand the patient's medication status when prescribing medicines, integrate medications, and improve medication safety.

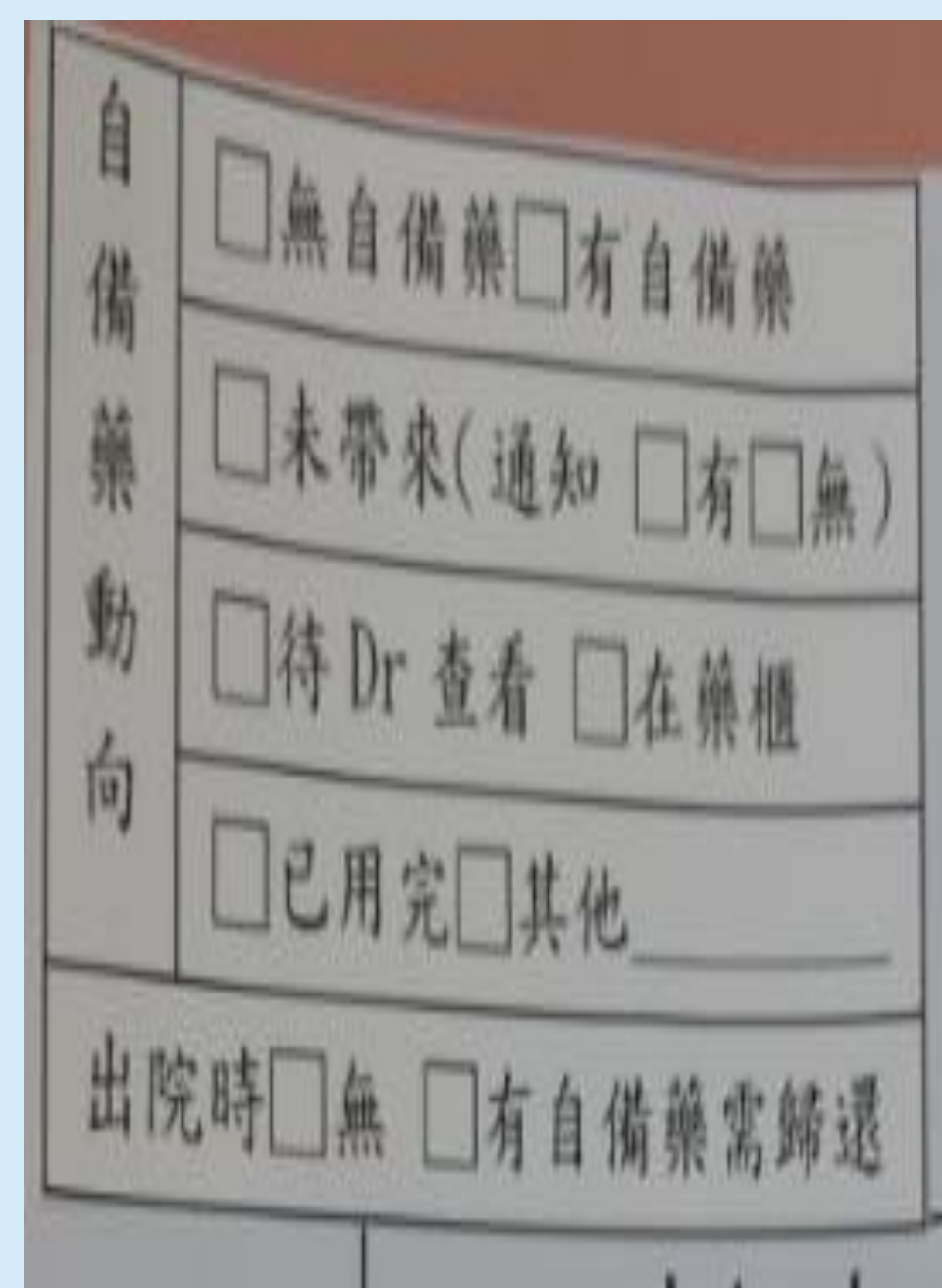
METHOD

Our unit carried out the self-provided drug management integrity check in August 2022, and found that 52 of the 81 cases were not implemented in accordance with the self-provided drug management process, and the completeness of self-provided drugs accounted for only 35.8%. The reasons for the low completeness rate of self-provided drug management include unclear names of drugs, failure to ask whether there are self-provided drugs, and disordered drug placement.

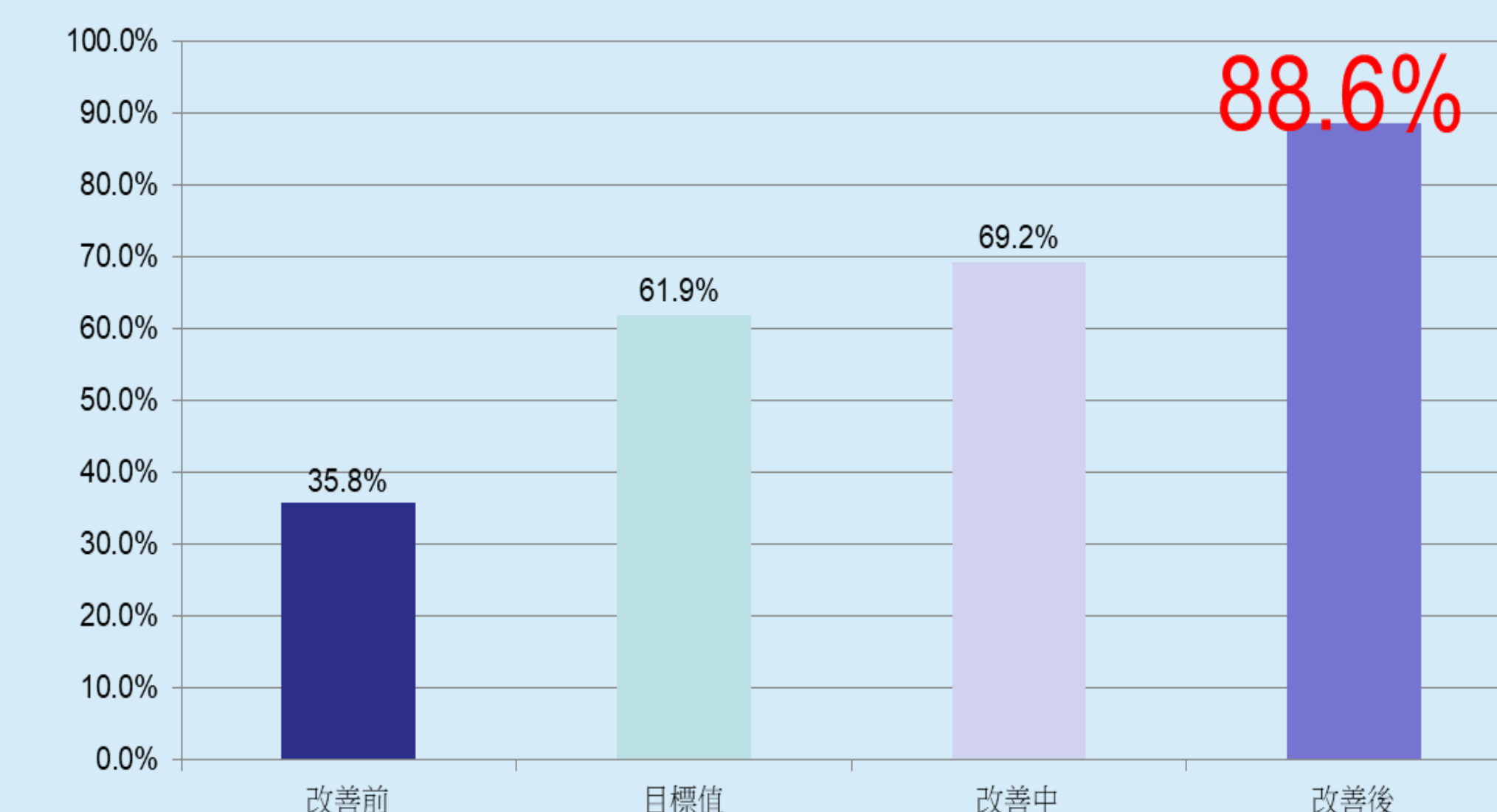


To make self-provided drug labels for common self-provided drugs in the hospital, and place the drugs in the patient's medicine box in the form of one drug and one bag.

The self-provided medicine cabinet bed is pasted with Velcro felt, and the new bed number is replaced when the bed is changed, so that it is convenient to find medicines.



In the morning meeting, publicize the purpose and importance of taking medication history and how to use self-prepared drug labels



Target achievement rate 88.6 %

RESULTS

After the intervention of improvement measures, the completeness of self-provided drug management increased from 35.8% to 88.6%, which was a significant improvement.

CONCLUSIONS

Proper management of self-provided drugs can not only reduce the workload of nursing staff, but also improve drug safety of patients, avoid repeated drug use, and reduce the verification and deletion of health insurance.

ACKNOWLEDGEMENT

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