Improving medication adherence and cost of care with connected solutions



New data analysis of more than 1,300 elderly patients with chronic conditions shows Philips Medido dispensing solution improves adherence and cost savings dramatically

Insights

During the treatment of chronic illnesses approximately

50%

of patients do not adhere to their physician's long-term therapy recommendations.



In the US, poor adherence to medication schedules has been estimated to incur costs of approximately

\$198 billion

per year.

Our study

The average age of patients was

years old,

61%

were female.



96%

of patients are adherent to their medication schedule

when using the Philips Medido automated connected medication dispensing solution.

881,000

medication moments of 1.379 patients studied – on average 3 per patient per day.



An estimated cost saving of

40%

per patient could be achieved when using the Philips Medido automated connected medication dispensing solution with time saved during nurse visits while remaining high levels of medication adherence.*

*Based on calculations in the Dutch context that were not part of the adherence data study.