



# 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

**78**

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.\*

