

A MEDICATION THERAPY MANAGEMENT PROGRAM FOR CHRONIC PATIENT: ABOUT PATIENT SATISFACTION IN CARDIOLOGY.



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Background and purpose

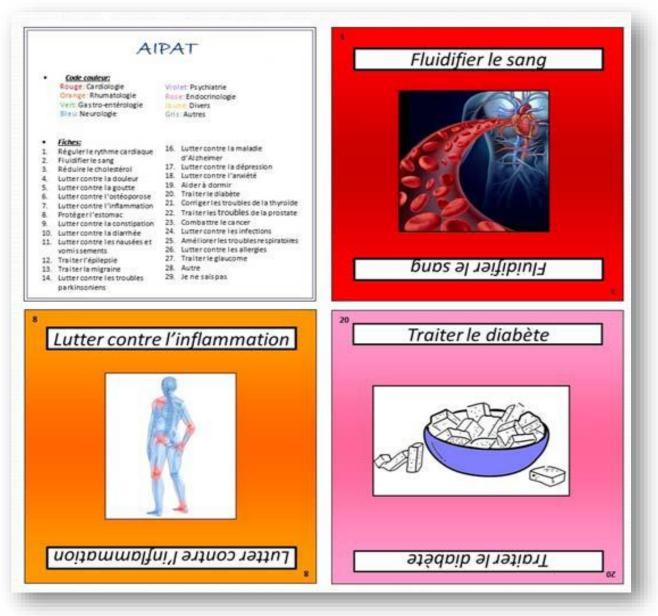
The Health System Modernization law recommends better information and support to patients in their health path. In this context, a Medication Therapy Management program called AIPAT was implemented in our hospital.

The aim of this study was to assess patient satisfaction about this program.

Material and methods

Since March 2015, Medication Therapy Management interventions (MTMi) are offered to outgoing patients from cardiology department. These interventions, about 15 minutes and conducted by pharmacist or physician specifically trained, were structured around two educational tools, designed for this program:

- A card game, to help patients to understand therapeutic goals of their drugs.
- A Personalized Medication Schedule (PMS), filled in with the patient, listing their treatments with their therapeutic goals and delivered by hand to patient at the end of the interventions.



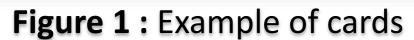




Figure 2: Front side of the PMS

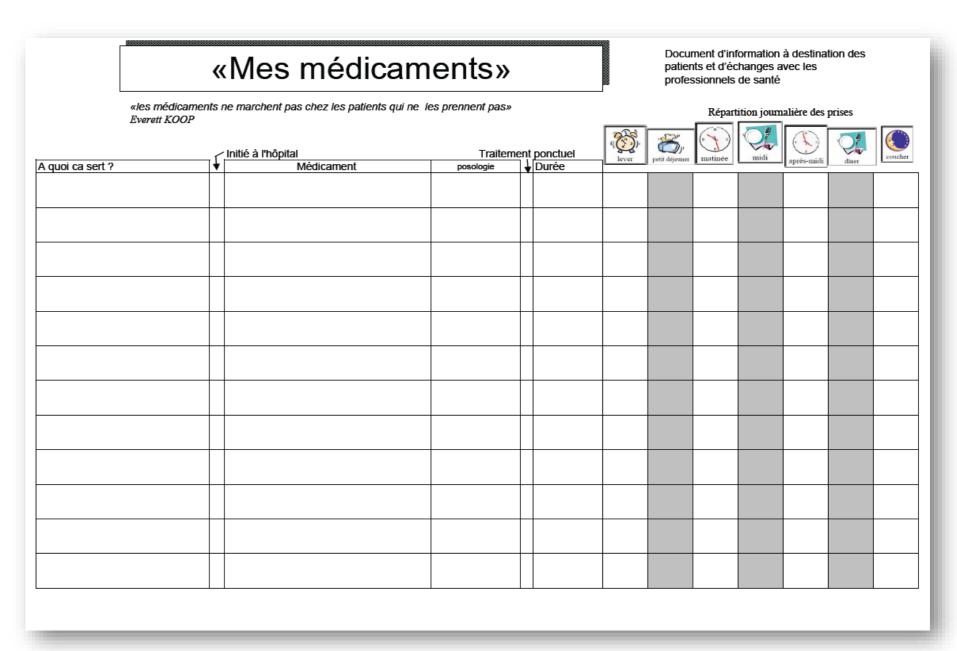


Figure 3: Back side of the PMS

Finally, a satisfaction survey, filled in by the patient, was proposed. Data from this survey was collected and analyzed.

70%

60%

50%

40%

30%

20%

10%



You have found the messages and

information delivered during this MTMi:

AVERAGE

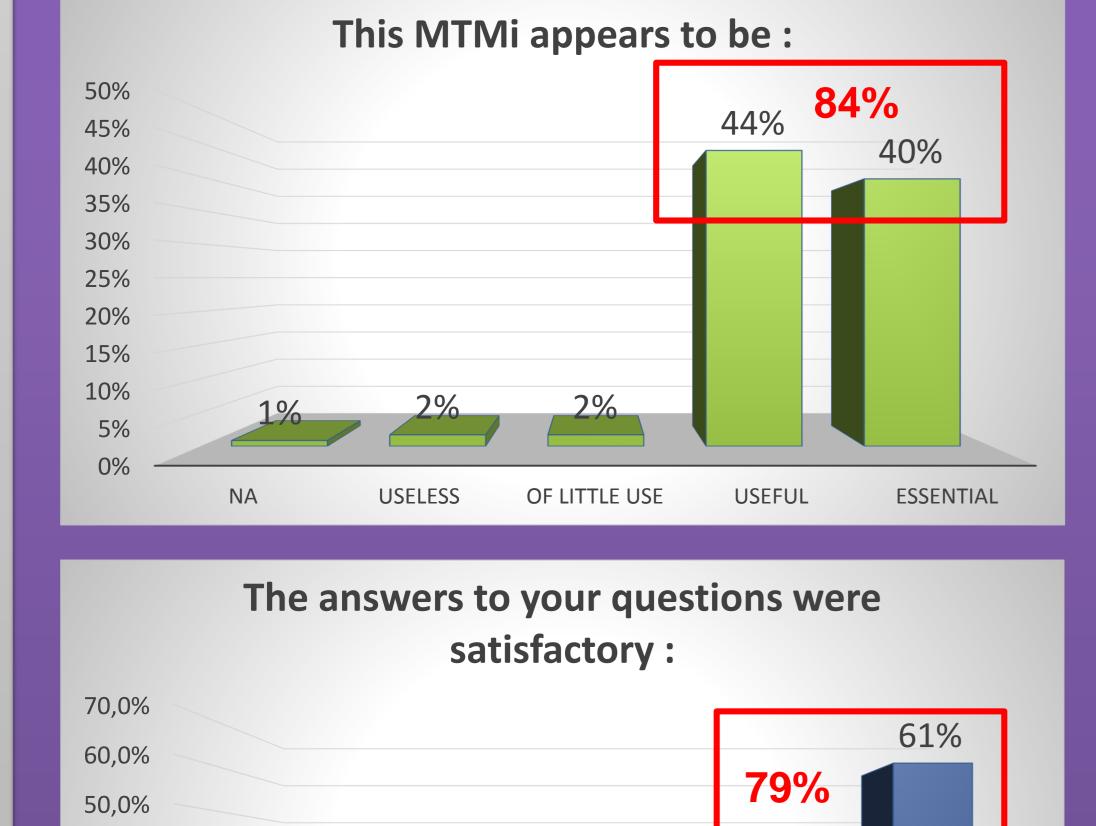
63%

EXCELLENT

99%

36%

GOOD



DISAGREE

DISAGREE

QUESTIONS

ASKED

18%

TEND TO

AGREE

40,0%

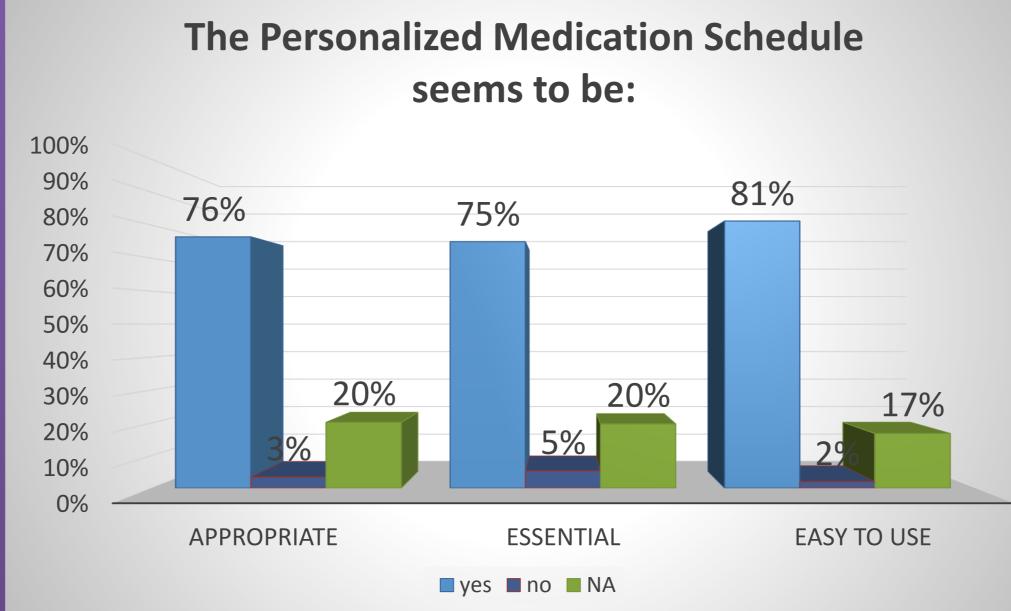
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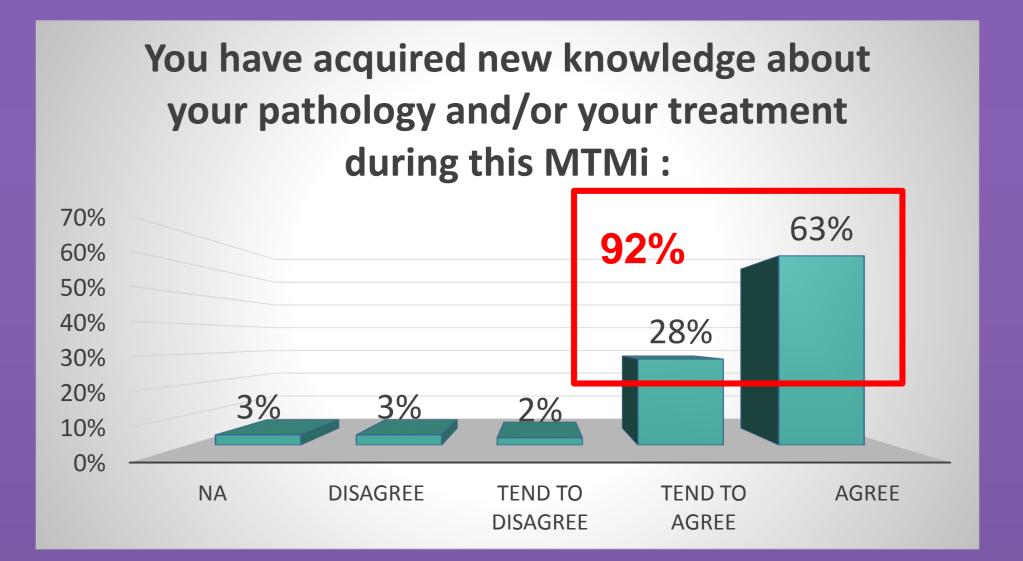
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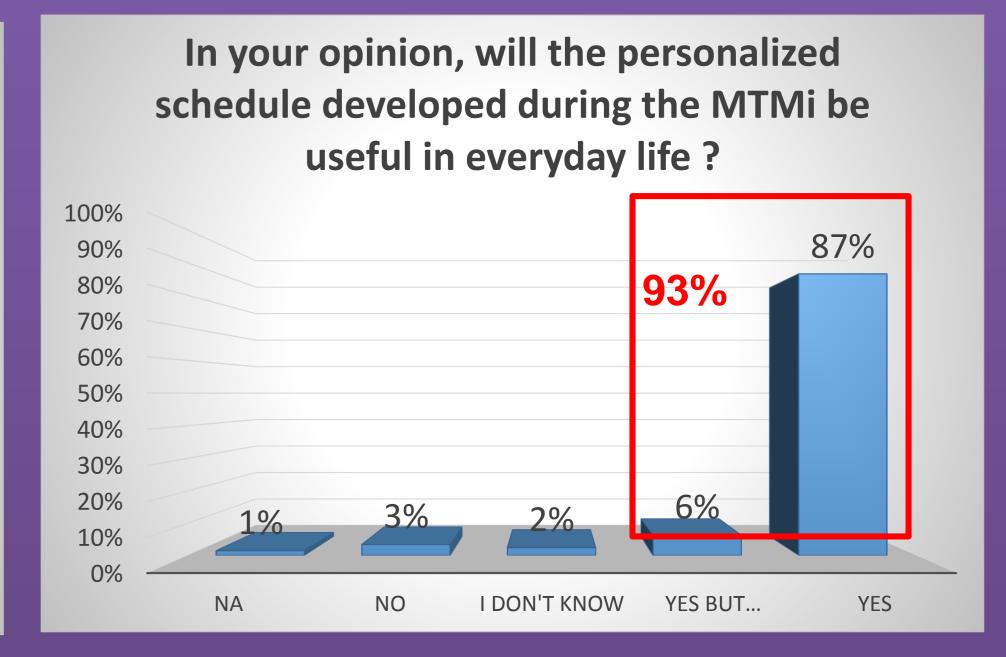
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NA



UNSATISFACTORY





Conclusion

Results show a **very high satisfaction rate** and the tools proposed and information provided are very well considered by patients. These results highlight the need to **continue and extend this program** to other department and/or hospital. An assessment of MTMi benefit, particularly on **patient compliance**, should subsequently be implemented. Finally, an **electronic transposition** of the tools such as a "smartphone/tablet" application would be designed in order to make them interactive and to enable patients or healthcare providers to update the Personalized Medication Schedule.