



Integration of a clinical pharmacist in a therapeutic education team for diabetic patients: an initiative that is worth gold!

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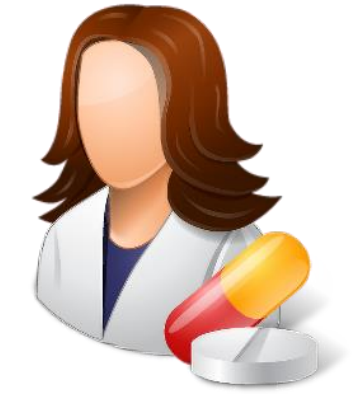
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Introduction

Since September 10, 2020, the new french instruction on the gradation of ambulatory cares allowed to :

- Carry out Multidisciplinary Day Hospitalizations (MDH) = 3 or 4 healthcare workers at the same time
- Integrate a Clinical Pharmacist (CP)
- Incorporate the Therapeutic Patient Education (TPE) into this format of MDH



Objective

To assess :

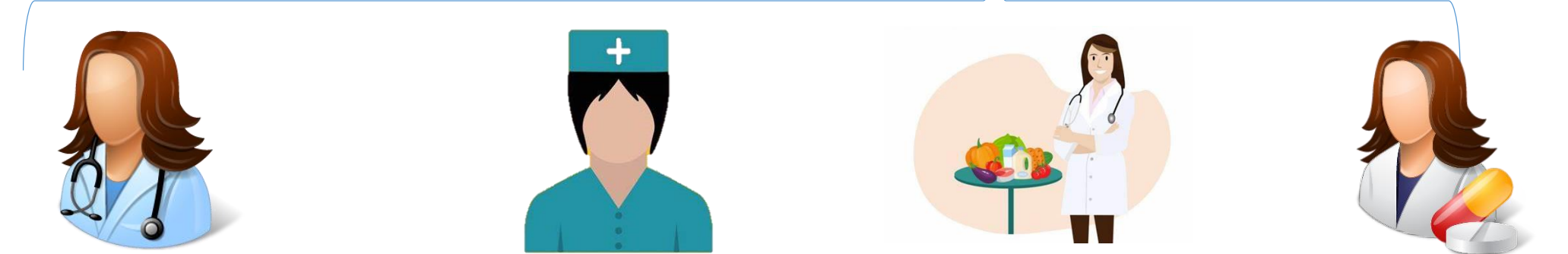
- the patient benefit of MDH
- the economic gain of integrating a CP into a diabetology TPE team



Method

In January 2021 → implementation of the MDH by a multidisciplinary **diabetology TPE team**

- Patient satisfaction survey
- Economic evaluation of the MDH model of TPE over 9 months



diabetologist + nurse + dietitian + CP

Global medication management

interactive game

good compliance

acquisition of safety skills

Healthcare workers MDH

3 → €326 4 → €584

Results



- ✓ 98% of the patients (n = 41) are satisfied by a pharmaceutical time
- ✓ A better participation of the patient due to the grouping on the same day

MDH including a CP : allow to have **4 healthcare workers**

+ Brings an additional profit of **€258 / MDH**

From January to September 2021

82 MDH without CP

€26,732

41 MDH with CP

€23,944

+ €10,578 for 41 MDH with a CP (VS without)

Conclusion

“ MDH TPE model with a Clinical Pharmacist ”

- ✓ Provides a significant financial gain that can be used for the implementation of other projects
- ✓ Integrate a Clinical Pharmacist in a therapeutic patient education team
- ✓ Enhance clinical pharmacy