



# PATIENT SATISFACTION AND KNOWLEDGE AFTER SWITCHING FROM EVIPLERA® TO ODEFSEY®

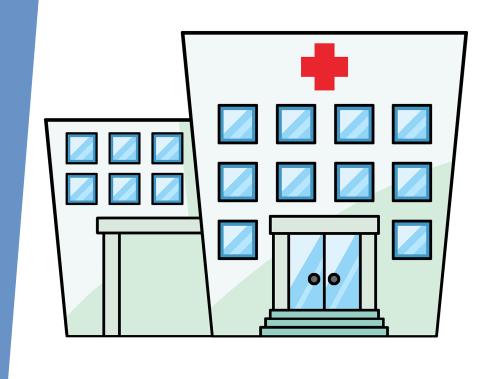
Vélez-Díaz-Pallarés M<sup>1</sup>, Gramage T<sup>1</sup>, Rodríguez MA<sup>1</sup>, Vicente N<sup>1</sup>, Montero B<sup>1</sup>, Moreno A<sup>2</sup>, Vivancos MJ<sup>2</sup>, Santander Z<sup>1</sup>, Salgado M<sup>1</sup>, Bermejo Vicedo T<sup>1</sup>.

<sup>1</sup>Hospital Ramón y Cajal. Pharmacy . Madrid. Spain <sup>2</sup>Hospital Ramón y Cajal. Infectious Disease<mark>s. Madrid. Spain</mark>

### **PURPOSE**

✓ To assess the patient satisfaction and knowledge of the switch from RPV/FTC/TDF to RPV/FTC/TAF.

#### MATERIALS AND METHODS



#### Where?

Pharmacy Department. Hospital Ramón y Cajal



## Who?

Patients who changed from RPV/FTC/TDF to RPV/FTC/TAF

## Materials



## When?

August - September 2018



- Face to face meeting with the pharmacist or by phone patients were asked to complete a survey
- 9 questions (2 satisfaction +7 knowledge)
- 5-point Likert scale of agreement/ disagreement

#### RESULTS

## 48 patients

9		
Characteristiscs	N (%)	
Age		
< 40	16 (33)	
≥ 40 and < 50	21 (44)	
≥ 50	11 (23)	
Sex		
Male	34 (71)	
Female	14 (29)	
Region of origin		
Spain	36 (75)	
South America	6 (13)	
Rest of Europe	5 (10)	
Africa	1 (2)	
Highest level of edu	ucation	
University	20 (42)	
Intermediate	20 (42)	
Basic education	8 (17)	
<b>Profesional situation</b>	on	
Active worker	37 (77)	
Unemployed	7 (15)	
Retired	3 (6)	
Student	1 (2)	

## Question Survey items

I am happy that my Eviplera® was switched to Odefsey®

I am happy in the way the switch was explained to me

I do understand why my Eviplera® has been switched

My medication was switched because Odefsey® is better for my kidneys than Eviplera®

My medication was switched because Odefsey® is better for my bones than Eviplera®

I know that Odefsey® can increase my cholesterol levels

Eviplera and Odefsey are both equally effective in treating HIV

know that Odefsey® must be taken with food

know that I cannot use omeprazol with Odefsey®

79%
2
3
4
5
85%
82%
6
40%
97%
99%

High satisfaction

Good knowledge except for possible side effects

#### **CONCLUSIONS**

➤ Patient education from an ambulatory clinic-based HIV specialist pharmacist resulted in high rates of patient satisfaction and understanding of the switch from TDF to TAF-containing ART

