# EXCEPTIONAL HIGHER ALLOWED PRICE OF MEDICINES IN SLOVENIA. DOES HTA FIT IN?

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Agency for Medicinal Products and Medical Devices of the Republic of Slovenia

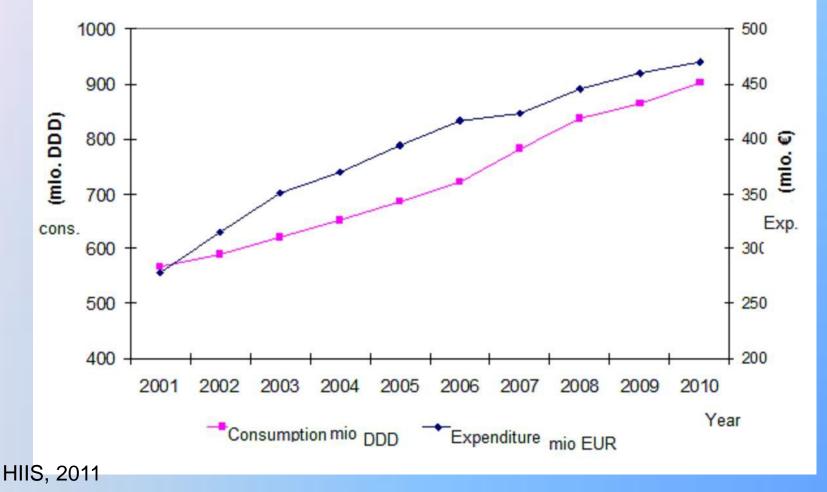
HTAi 2011, June 27-29, 2011



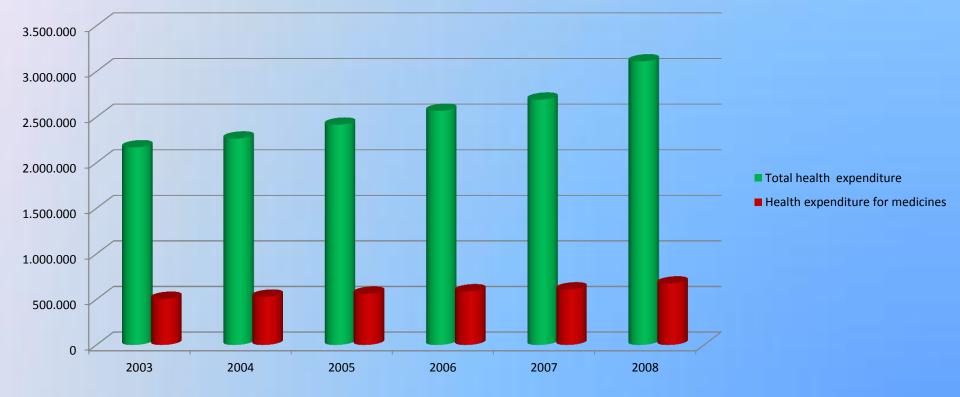
## **General** Overview

- The maximal allowed price (MAP) for medicines at the wholesale level is determined by the use of external reference pricing model (AT, FR, DE).
- The regulations define the criteria and procedures for setting the ceiling prices (MAP or exceptional-higher-allowed-price (EHAP)
- Small market, vulnerable; 3429 medicines reimbursed from public budget, 5-15-fold less compared with other EU countries

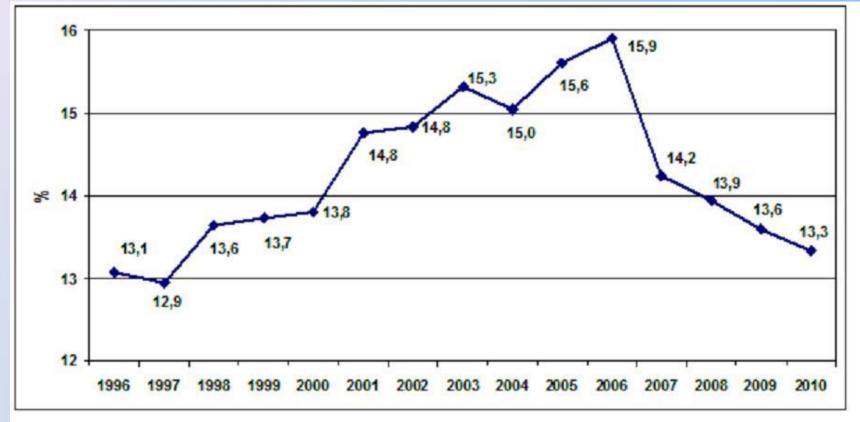
## **Consumption of medicines in Slovenia**



### Expenditure for medicines as % of THE 22-23% percent

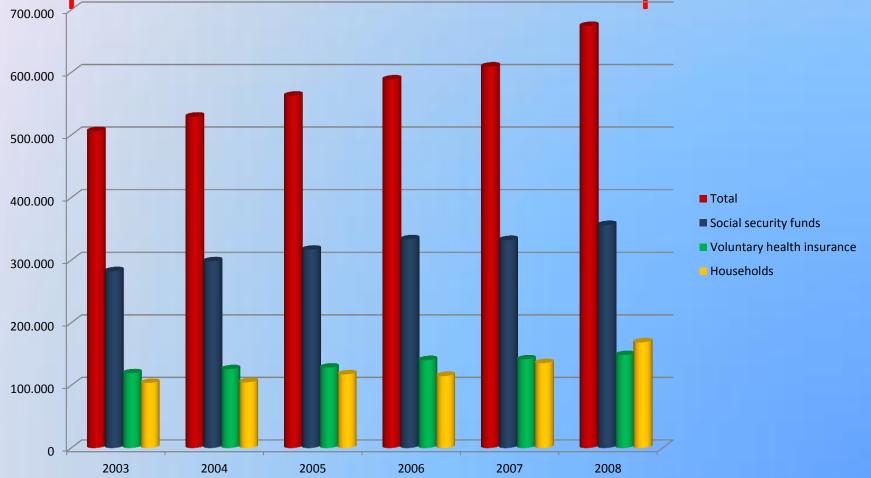


## The share of expenditure for medicines out of the total HIIS expenditure 1996-2010



HIIS, 2011

# **Expenditure for medicinal products**



## When EHAP?

- The medicine does not have an agreed price between the Health Insurance Institute of Slovenia and the applicant (nor is in a process for reaching an agreement)
- No same active substance, dosage form and same strength, with a lower price than proposed EHAP is on the market
- No treatment with the same therapeutic indication and the same pharmacological mechanism, lower price than the proposed EHAP is on the market
- The value of total annual turnover in all its dosage forms and strengths did not exceed 400,000 € for the previous calendar year ( if over 400,000 € - only for medicines where no substitution is possible);
- The value of total annual turnover did not exceed 100,000 € in the previous calendar year provided that the value total annual turnover in the preceding year does not exceed growth index of 150 on the annual basis.

### An application for an EHAP shall include:

- Justification that the maximum price does not allow supply for the market in Slovenia (including information on the actual costs charged for other medicines and as a basis for claiming an EHAP);
- Information calculating maximum wholesale price of medicines- B1 form
- Calculation of the proposed EHAP- B2 form
- Information on sale of this medicine in Slovenia for the last 3 years
  - to file an application with the medicines on the market a shorter period than requested, or just coming on the market, indicating the expected sales volume;
- Data on producer prices and wholesale prices of the same medicine publicly funded in other EU Member States and EEA – B3 form
- Pharmacoeconomic analysis and/or Budget impact analysis, based on Slovenian data or economic evaluationa from EU MS which can be applied to Slovenia
- Assessment of relative therapeutic value of appropriately designed or pharmacoepidemiological data include the relevant data for Slovenia;

If the medicine does not exceed 50,000 € per year during the previous calendar year, no economic evaluation needed.

A	ZAVEZANEC:		4						Številka iz	da <mark>j</mark> e:				
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С						5			Lauer-Tax	(e - <mark>spletni</mark> vi	r (datum vpog	gleda)		
D									Vidal CD -	ROM				
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F						5	a		Warenver	zeichnis (spl	etni vir)			T
1	Šifra zdravila	Lastniško ime predlaganega zdravila, jakost, oblika in pakiranje	ATC	Število osn.enot	Veljavna IVDC	Originator - Generik	Primerj.cena na osn.enoto	Primerjalna cena	Odstotek primerj.cene	PEC	Delež veletrgov. %	Predl. IVDC	index	Datum prisotnosti na trgu
2	1	2	3	4	5	6	7	8=7*4	9	10=8*9/100	11	12	13=12/5*100	14
3														
4	Primerjalna država	Lastniško ime primerjalnega zdravila, jakost, oblika in pakiranje	Število osn.enot	Cena iz publikacije	Primerjalna cena *	Primerjalna cena na osn.enoto*								
5	16	17	18	19	20	21=20/18					\$2,	•		
6	Avstrija 1										1	Ó,		
7	Avstrija 2		× - 6				bă.					3		
8	Francija 1								Legenda:					
9	Francija 2								PEC - pro	oizvajalče	v element	cene zdra	avila na del	pelo

NDC - najvišja dovoljena cena zdravila na debelo

\* podatek za primerjalne države

Nemčija 1

Nemčija 2

#### NAVEDBA CEN ZDRAVILA V DRŽAVAH ČLANICAH EU/EGP OZIROMA V DRUGIH EVROPSKIH DRŽAVAH

Zavezanec:	125.15		
Datum (dd.mm.LLLL):			
lme zdravila			
in pakiranje:			
Delovna šifra:			

#### Tabela a. Cene v državah članicah EU/EGP

DRŽAVA ČLANICA	proizva- jalčeva cena EUR	cena na debelo EUR	štev. enot*	količ.promet v 000 enot	opomba***
Avstrija		w			
Belgija					
Bolgarija					
Ciper		11			
Češka		ii –			s - 0
Danska		5.0 · · · ·	а -	8 - A	
Estonija		있	-	3	8-0 -
Finska		3			
Francija		65			
Grčija		65			
irska			s .		-
Islandija					
Italija		()			
Latvija		1			
Lihtenštajn		5.k	8	8 - 3 	
Litva		22	-	3	
Luksemburg		2)	8	8 3	5
Madžarska		3			
Malta		3:	8	8	;
Nemčija		85			
Nizozemska				s - 1	
Norveška					
Poljska		1			
Portugalska		1			
Romunija		3.8	2		
Slovaška		92	1	3	
Slovenija		22	-	3 3	5-2
Španija					
Švedska		65			
Združeno kraljestvo					

DRŽAVA	proizva- jalčeva cena EUR	cena na debelo EUR	stev. enot*	količ.promet v 000 enot	***edmodo
Albanija					
Andora					Į.
Belorusija					0
Bosna in Hercegovina					1
Črna gora					
Hrvaška					l.
Kosovo		8 8			2
Rep. Makedonija					×
Moldavija		s		5	2
Monako					Į.
Rusija					
San Marino					Ū.
Srbija					
Švica					Ì
Turčija					
Ukrajina		8		5	8
Vatikan					27 27



\* število odmernih enot v pakiranju

\*\*aktualni letni količinski promet z zdravilom izražen v 000 prodanih enot-pakiranj zdravila

\*\*\*zaporedna številka opombe; morebitne opombe zavezanci podajo na posebnem listu z označenimi zaporednimi številkami

# **Composition of EHAP Commission**

- 12 experts (8 pharmacists, 2 MDs,2 economists) from:
  - Health insurance institute (3)
  - MoH
  - Agency for medicines and medical devices (2)
  - University clinical centre (2)
  - National institute of public health
  - Faculty of Pharmacy
  - General hospital
  - Health centre

## **Criteria defined**

- The Commission's opinion to determine the EHAP
- public interest in health
- risk assessment for potential disruptions in supply of the drug with the economic rationale
- Decision valid for max 1 year (and then reapplication)

# **Elements of HTA**

## Scoring 1-5

- Relative therapeutic value
- Cost-effectivenes (compared to other treatments)
- The balance of the proposed EHAR we prices in other EU countries, ie. Relevance
- The existence of specific for ors important for the placement of the program

Possible recomendations of the commission of EHAP application:

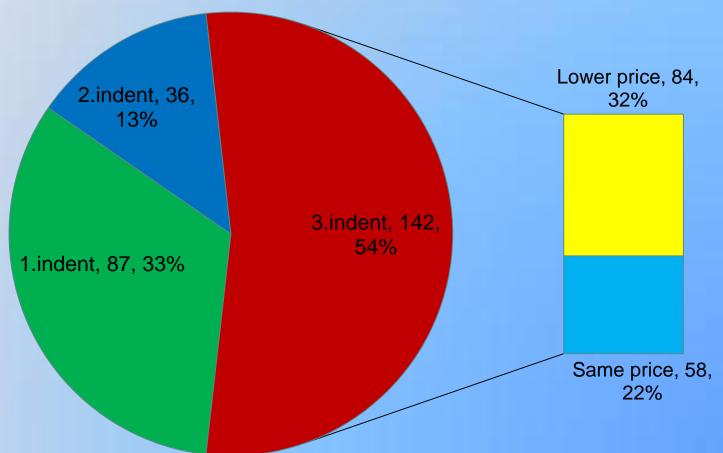
positive opinion, the proposed EHAP as proposed in the application
positive opinion, however suggesting EHAP, lower than proposed in the application- using the algorithm

negative opinion

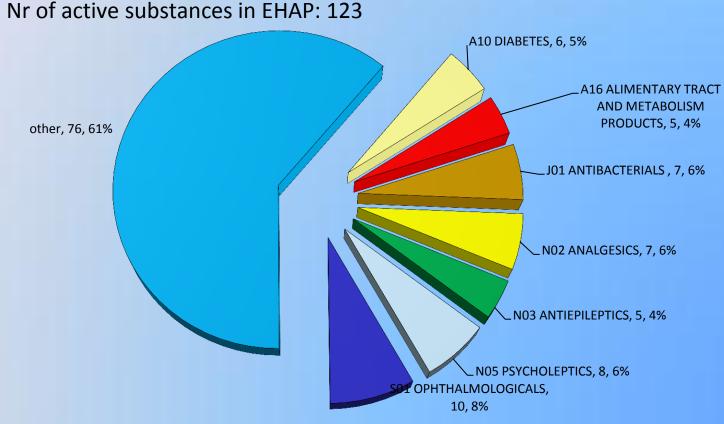
**Decision from the Agency includes:** 

- determined EHAP
- Start of EHAP validity
- The period of validity of the price
  up to 1 year, average: 9 months
- No extension of EHAP possible
- The new application should be made at least 3 months before the expiry

## **Granted EHAP**



## Number and % of active substaces on the 2nd ATC level with EHAP, 2010



Oražem, 2010

# HTA in EHAP?

- Some elements of HTA present
- Well defined criteria?

But

 70% of the applications incomplete (Almost no pharmacoeconomic evaluation; added therapeutic value rarely reported)

Thank you

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