## Τιμολόγηση και αποζημίωση στην αγορά του φαρμάκου: είναι βέβαιο ότι έχουν συζητηθεί και αναλυθεί όλες οι πιθανές λύσεις

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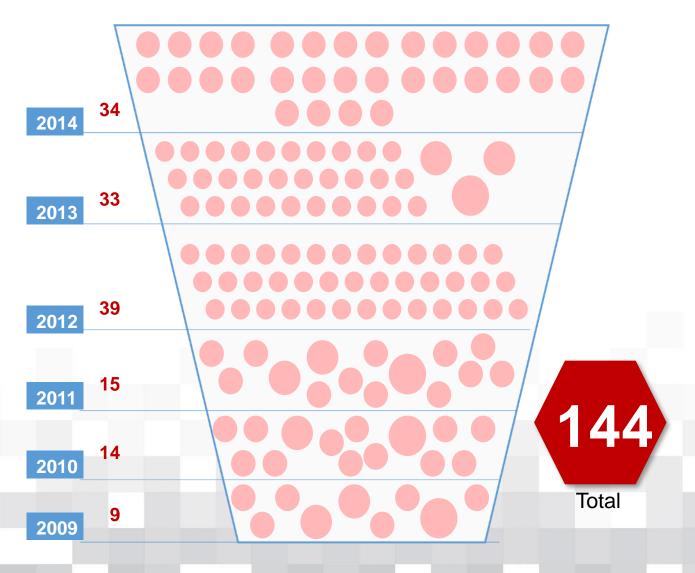
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Larissa Forum, Sunday 07 April 2019



# Number of pharmaceutical policy interventions in Greece (2009 - 2014)

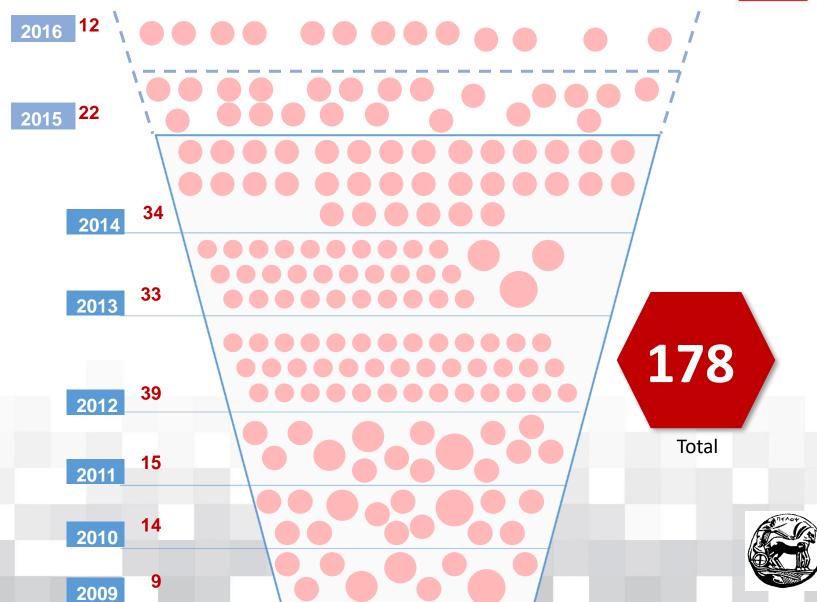






# Number of pharmaceutical policy interventions in Greece (2009 - 2016)





## **Key factors influencing access to essential medicines**





#### **Price control mechanisms**

- 1 Direct price control
  - **External Reference Pricing**
  - **Value Based Pricing**
- 2 Indirect price control
  - Internal Reference Pricing
  - Use of economic evaluation
- 3 Utilisation control
- 4 A mix of the above methods



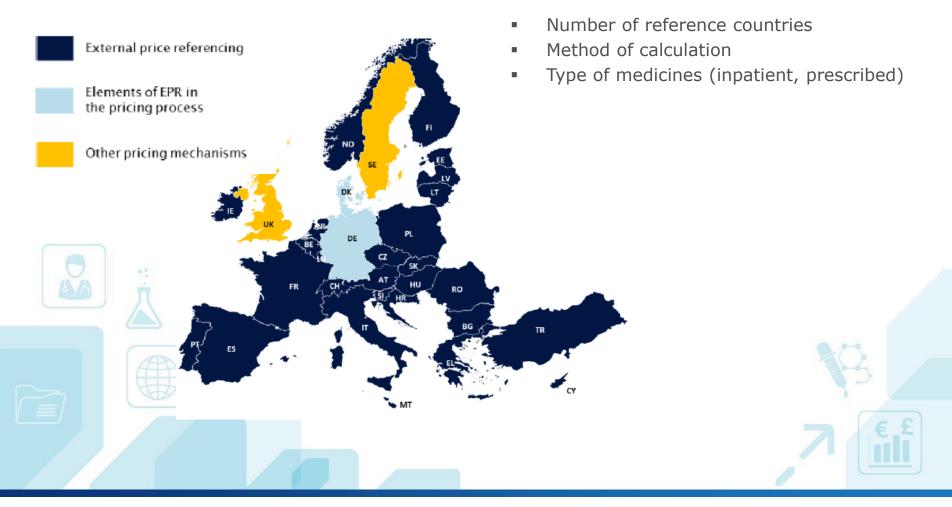


### Who is looking at whom?



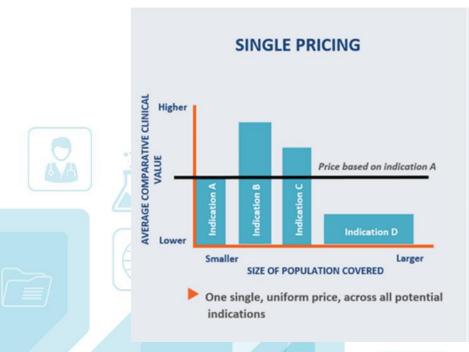


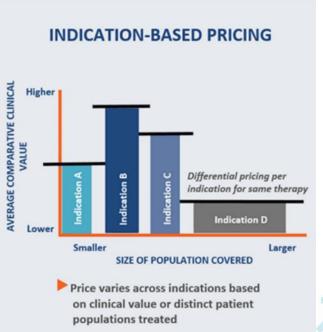
# 24 out of 27 EU member states apply ERP but with methodological variations



### While other EU member states set prices for new medicines based on value

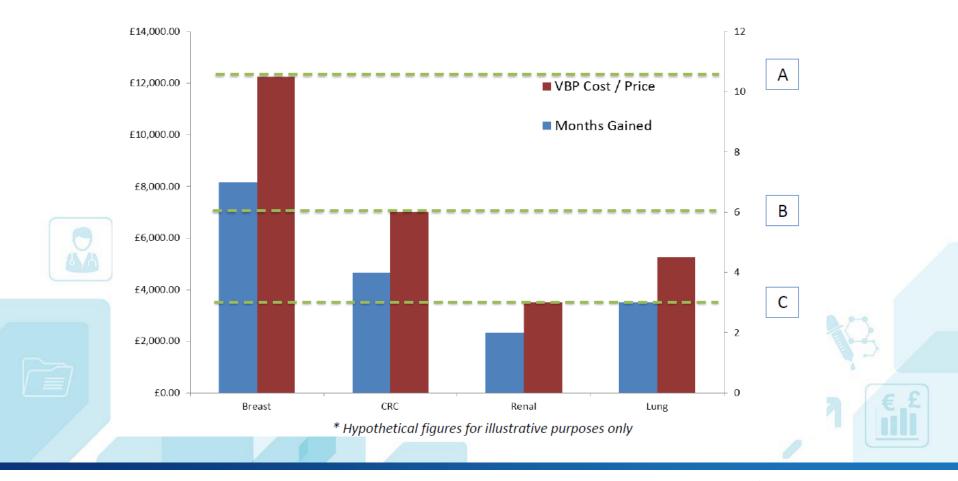
 Price setting and/or thus decision on reimbursement based on the therapeutic value that the medicine offers







# Multiple indication in oncology: how do we set a value based price?

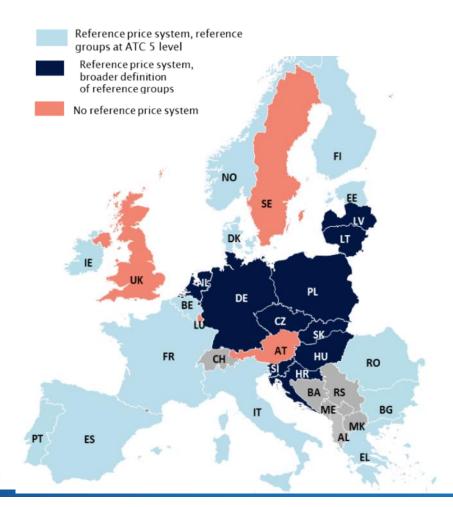




# A high number of EU members states apply IRP

- A fixed price (reference/reimbursed price) for a medicine is determined
- Patients pay the difference between reference/reimbursed price and the retail price (in addition to fixed copayment or copayment rates)
- Usually set at ATC4 or ATC5 level







# Price setting based on utilization control to perform contractual agreements

- Ensuring volumes are controlled (ie tenders) and drugs go to the right patients (MEAs)
- Envelope agreements
  - Multi annual contract specifying max sales volumes
  - If volumes exceeded: discounts and rebates
  - Negotiation
  - Need for epi data



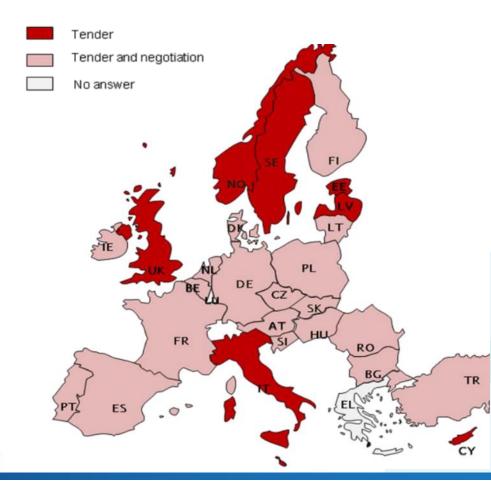




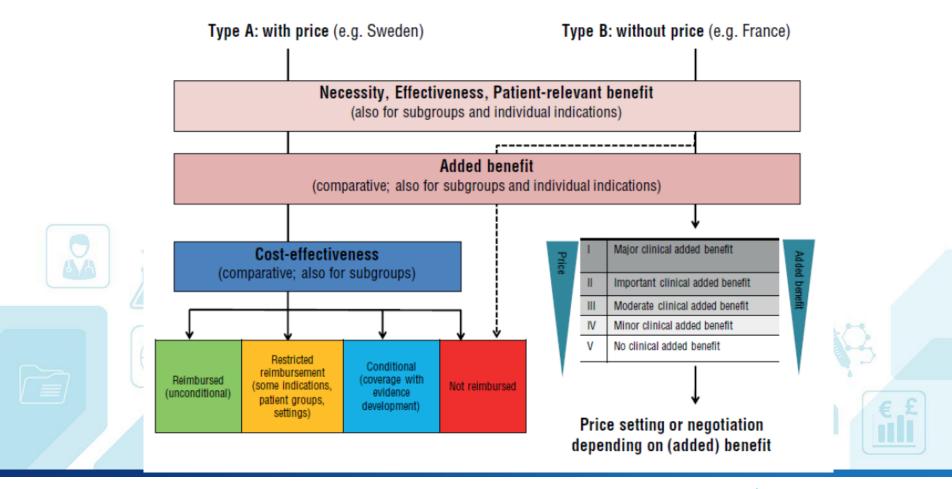
### Tendering but with variation in volume

- Generally at the hospital level
- Means of pricing:
  - Negotiation with industry
  - Tendering





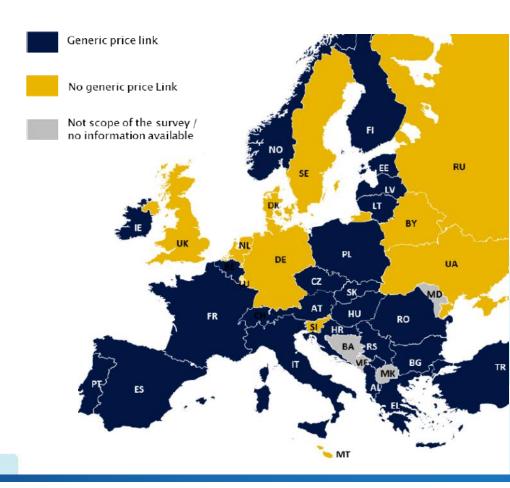






### **Gx price regulation in EU member states**

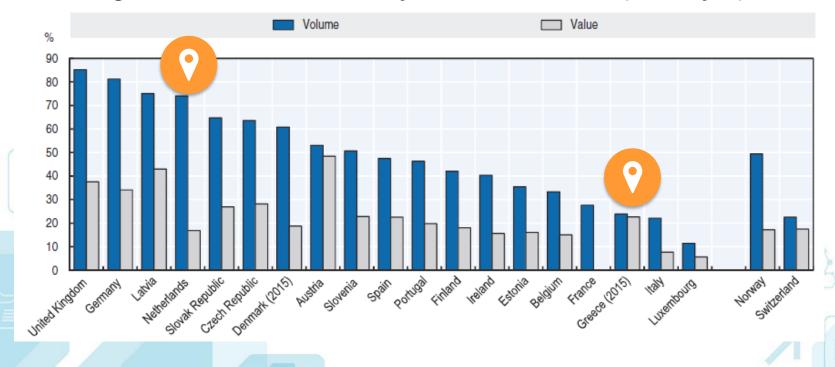
- FRA: 60% of originator price
- LAT: 30% of originator price for the first generic, then 10% less for the followings, then 5%



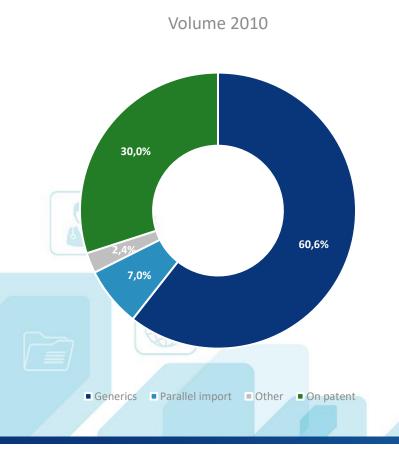


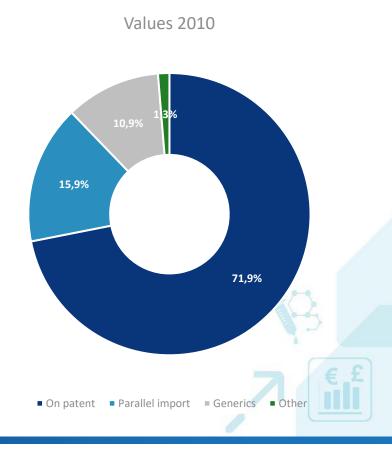
## Why do we need to increase volume of Gx and biosimilars?

Figure 2.10. Generic market share by volume and value, 2016 (or latest year)



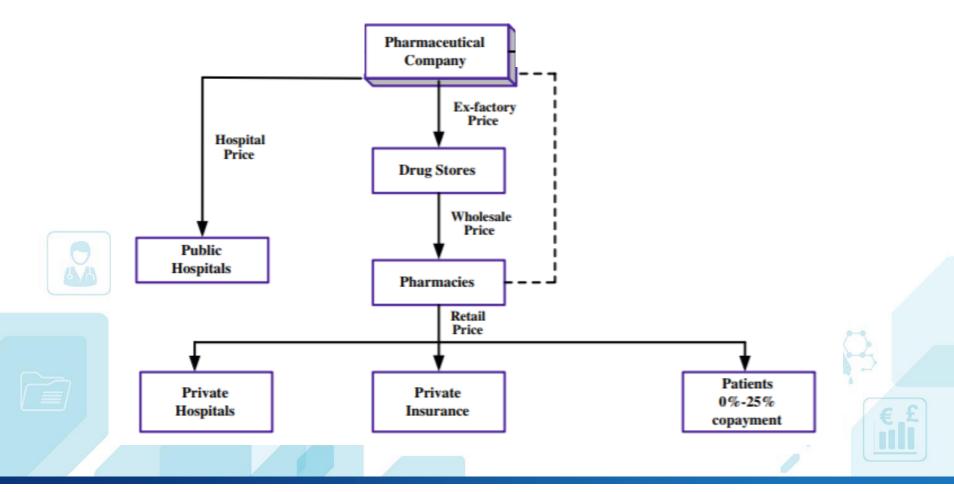
### Dutch example: 60% Gx in volume "release" 70% of costs for branded innovative medicines







## Different price levels in Greece dependent on distribution channels





#### Συμπεράσματα

- Greece's current system of External Reference Pricing is unnecessarily complex and has a high administrative burden
- This has led to a lack of stability and predictability in prices and reimbursement for pharmaceuticals in Greece
- Produce a system of External Reference Pricing in Greece that is stable, dependable, predictable, administratively simple, and sustainable
- Shift attention from pricing to reimbursement in order to ensure adequate levels of coverage and produce savings for the system by using a number of tool used widely elsewhere



In any case, price is not a target in pharmaceutical policy

Both price and reimbursement are means, to ensure as wide an access as possibly to innovative treatments for patients in need, within a country's budget









#### Συζήτηση «πρωινή»

#### 1. Τιμολόγηση με βάση εισοδηματικά κριτήρια (income/taxation based):

- 20% των ασθενών θα πληρώνει για τα πάντα, το 50% θα πληρώνει πολλά και το υπόλοιπο 30% δεν θα πληρώνει τίποτα
- Κατά πόσο αυτό είναι δίκαιο? Και κατά πόσο αυτό είναι βιώσιμο?
  - Ακόμα και για life threatening παθήσεις? Και για χρόνια νοσήματα?
  - Με ποια κριτήρια γίνονται assigned τα copayment rate? Για τη ψωρίαση?
    - Παράδειγμα όσοι ασθενείς αγοράζουν γενόσημα δεν έχουν % συμμετοχής?

#### 2. Επικαιροποιήση αρνητικής/θετικής λίστας:

- Lifestyle προιόντα (για παράδειγμα vitamin D)
- Τεράστιος αριθμός κωδικών στη θετική λίστα, με ποια κριτήρια εντάσσονται στη θετική και με ποια στην αρνητική λίστα?
- Εξαρτάται μόνο από τον ΚΑΚ η κατάθεση στη θετική ή στην αρνητική? Και εάν ναι γιατί?
- Η αρνητική λίστα θα μπορούσε να γίνει πιο regulated υπό την έννοια και του free competition.

#### 3. Ρόλος της ιδιωτικής ασφάλισης στη φαρμακευτική περίθαλψη:

- Πώς θα συνδράμουν στην αποζημίωση?
- 4% voluntary insurance for health (incl pharma) OECD 2016

