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Organization



FAIR PRICING FORUM

2017 MEETING REPORT

Amsterdam, The Netherlands
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Report on the Fair Pricing Forum 2017

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Introduction

The main aim of the Forum, held on the 11th May 2017 in Amsterdam, was to enable stakeholders to discuss options for a fairer pricing system that is sustainable for both health systems and the pharmaceutical industries.

The Forum sought to address three questions:

- What can governments do to ensure fairer medicines prices and greater access?
- What can industry do?
- How can WHO support the process?

Key issues addressed included: developing alternative approaches for research and development (R&D) and business models for innovation; facilitating collaboration among payers by expanding current networks to include other relevant stakeholders and countries; increasing exchange of information, for example to assess the value of new products; promoting transparency of prices paid, R&D costs, production costs, and profit margins.

The Forum was hosted by the Dutch Ministry of Health, Welfare and Sport together with WHO, and attended by representatives from non-governmental and patient organizations and Member States (Annex A) and the pharmaceutical industry. The forum was divided into two parts – an interactive plenary session in the morning, based on a series of four short films addressing different aspects of the pricing/access issue, followed by breakout sessions in the afternoon covering related themes (Annex B).

Summary of proceedings

The forum was opened by Martin van Rijn, Dutch State Secretary of Health, Marcel van Raaij, Director Pharmaceuticals and Medical Technology Department, Dutch Ministry of Health, Welfare and Sport, and Dr Marie-Paule Kieny, Assistant Director General for Health Systems and Innovation, WHO.

It was noted that medicines pricing is a complex issue that affects rich and poor alike. The need to balance the interests of the health sector and businesses was emphasised as well as the need for access to medicines for all as part of the right to health. It was acknowledged that the different stakeholder groups have different priorities but there was consensus around the overall objective: that there should be effective care, accessible care and affordable care. There is little value in a new innovative medicine if severely ill people cannot access it or it is not affordable. At the same time, there need to be adequate economic incentives for manufacturers. The current situation with respect to medicines prices highlights two problems: high prices causing access issues on the one hand, and low prices leading to shortages on the other.

The need for new and sustainable business models was raised. Instead of focusing only on the current model, which is primarily based on intellectual property and a high return on investment, greater collaboration is needed in order to ensure R&D meets public health needs and to reduce barriers to accessing essential medicines, particularly price.

The potential for countries to come together to have a stronger voice at the negotiating table was identified. However, effective negotiation requires understanding of the real costs of R&D for new products and anticipated profit margins. While no pharmaceutical company can operate without a fair profit, and innovation should be rewarded, there ‘must be a balance’. In other words, there must be fair prices.

Interactive plenary discussion.

Dr Suerie Moon moderated the plenary discussion based on film clips illustrating different aspects of medicines pricing, using structured questions and audience polling exercises.

The first session focused on the question of “what is a fair price?” Discussion began around value for money. Issues raised included therapeutic value, individual preference and need, especially with respect to medicines for life-threatening illnesses. The relationship between ‘value’ and ‘price’ was questioned: depending on the situation, consumers may be prepared to pay whatever they can afford. A price that all patients can afford reflects the moral obligation to make medicines available to everyone who has a need. The need for a sustainable return on investment to ensure companies remain viable was highlighted.

It was recognised that affordability is often discussed in the context of people in low-income countries paying personally for medicines (out-of-pocket payments) and it was debated whether dysfunctional health systems should be supported by industry. Universal health coverage is intended to enable risk-pooling and make medicines more affordable. Importantly, this shifts the ability to pay for medicines from the capacity of individuals to the fiscal capacity of countries.

It was suggested that pharmaceutical companies are making a significant contribution to affordability based on a recent G-FINDER survey, describing industries’ contribution of around 15% (\$471m) of total R&D funding for neglected diseases in 2015, making it comparable to the contribution made by philanthropic funders¹.

What is driving the high price of medicines?

The role of appropriate action from governments was discussed. It was suggested that governments needed to be more involved in the R&D investments or ensure publically funded research into certain conditions. Government action and regulation also contribute to the difference between prices in European and American markets. The need for transparency was noted, without which, stakeholders will be unable to understand the dynamics or the real costs of bringing products to market.

The discussion focused on mechanisms for increasing bargaining power of purchasers, including transparency of inputs into price setting. It was recognised that in many countries the published prices for medicines are not the actual prices paid. It was suggested that governments generally do not realise the bargaining power they have, and could negotiate more effectively if they shared information on prices and joined together to reduce transactional costs and place more emphasis on price-volume negotiations. It was suggested that WHO could play a key role to facilitate awareness and train negotiators. Other suggestions included the need for innovative financing solutions, as well as agreeing on what constitutes fair pricing. The importance of making full use of TRIPS flexibilities, including the use of compulsory licenses was also raised.

What is the most promising solution to the problem of shortages?

The discussion focussed around issue of price-related shortages, noting that if prices are too low, production costs are not covered or potential return is insufficient, manufacturers may drop out of the market. This has occurred with established older drugs, including antibiotics and generic cancer medicines.

However, it was recognised that price is not the only cause of shortages; the supply of active pharmaceutical ingredient is an issue for production of many medicines. An effect of globalisation is greater concentration of manufacturing, so that for some medicines there is only a single supplier. This increases the risk of shortages.

It was considered that ensuring market intelligence to inform production planning is critical to reduce the risk of shortages. This is particularly important for certain essential medicines. WHO could potentially play a role in identifying vulnerable products and opening a pathway for prequalification. A alternative solution is to increase prices to levels that cover producers' costs.

The need for improved tendering practices was discussed. It was suggested that 'winner-takes-all' tendering in many countries has led to poor-quality manufacturers winning large markets based on lowest price. These practices may drive higher quality manufacturers out of the market or cause them to switch to more profitable production lines. It was pointed out that some countries structure tenders so that 70% of the tender award goes to a winner, while the additional 30% is distributed among the other bidders.

The impact of substandard/falsified (SF) drugs was recognised. Strong regulatory authorities are needed to ensure quality, otherwise SF medicines enter the market and can cause price decreases that drive quality manufacturers out of the market.

What are alternative business models?

'Push' and 'pull' mechanisms were discussed. One example proposed was a \$3 billion prize for new HIV drugs. There was also discussion of the need to consider the role of intellectual property provisions and the current emphasis on this as an over-arching solution. Examples of new business models, such as Drugs for Neglected Diseases initiative, the Medicines Patent Pool, and Global Antibiotic Research & Development Partnership, were highlighted and accepted as having potential impact for specific therapeutic areas. However, for de-linkage models to be effective, hundreds of millions of dollars may be required up front with no guarantee of success.

The challenge of mobilizing funds was identified as the largest barrier to progress. There was a broad call for public policy to drive prioritized innovation. However, this requires governments to be proactive in investing in R&D either directly or through public-private partnerships. It was pointed out that Ministries of Health provide finance to deliver health care, and may not control R&D funding. It was also suggested that inter- and intra-governmental collaboration is needed to mobilize funds and achieve better priority setting including with other funders. The challenge is achieving cross-sectoral dialogue and mobilizing financial resources. It was suggested that further research is needed to help establish national priorities on medicines so that countries can work together, pool resources, and avoid duplication of efforts.

Intergovernmental collaboration for development of medicines would require significant specialist technical input. It was suggested that one of the benefits of Product Development Partnerships (PDPs) is that health care sector players can partner with private companies to make the R&D process more effective to ensure the needs of the global community are being met.

Breakout sessions conclusions.

In the afternoon, there were four break-out sessions to discuss ideas, and exchange best practices. Four thematic areas were covered: availability of generic medicines; transparency regarding R&D costs and price; voluntary cooperation of payers; and alternative business models.

Availability of generic medicines

It was concluded that there is an urgent requirement for collaboration between authorities to establish an inventory of needs and to develop policy option to address these needs. The establishment of a structured discussion between competent regulatory authorities, payers, and industry to identify which molecules are needed, at what price and how to ensure the future stability of the market was suggested. The need to set rules for tendering, taking into account not just price, but also liability, quality, and sustainability was highlighted. The value of pooled procurement in order to achieve adequate volumes was also emphasised.

Transparency of R&D costs and pricing

Particular attention was drawn to the need for greater transparency on R&D costs. However, it was acknowledged that this should take into account the complexity of the different elements that require costing, including failed drug development attempts, and decisions not to proceed with drug development on commercial grounds. With regard to achieving greater transparency on prices, a first step could be that governments agree to acknowledge or ‘flag’ where the published price is not the actual price paid while noting that the commercial nature of these agreements may mean that it is not possible to identify the price paid for individual products. However, it was emphasised that achieving greater transparency has the potential to result in additional benefits, for example, targeted rewards for needed innovation. It was suggested that the obstacles to achieving greater transparency are considerable and that governments have an important role to play in driving reform.

Voluntary cooperation of payers

It was concluded that voluntary cooperation of payers could increase access to medicines and innovative products, but that this is more likely to happen across countries with similar health systems. It was suggested that WHO should play a key role in bringing people together in activities such as health technology assessment (HTA) and joint horizon scanning for new products. It was also proposed that WHO should support new global voluntary collaborations for sharing of information.

With respect to joint negotiation of prices, the objective would be to strive for a more homogenous HTA/pricing process. Existing formal and informal networks should be maintained and enhanced.

Alternative business models

The implications and consequences of the current business-based R&D model, and possible alternatives were discussed. Currently, incentives lead to the development of medicines that generate returns on investment that are similar or greater to returns on investment in other industries. This has led to a focus on specialty medicines affecting older populations that are covered by insurance systems. Achieving fairer pricing for new medicines will challenge the current model of market-driven R&D. If PDPS are to be a viable alternative, governments would need to enlarge these partnerships. To enable government risk-sharing, it was proposed that public funders might be able to support the clinical trial phase in health care systems. Such risk-sharing models could potentially result in lower prices. It was suggested that governments should attach conditions to research funding so that the public funding is explicitly taken account of in pricing discussions and the results are made publically available.

Summary

The multi-stakeholder discussion was seen as a first step towards identifying an actionable agenda towards fair pricing, and reiterated the message that by “fair” pricing, WHO does not mean “low” pricing. Fair pricing means pricing that allows for a reasonable return on investment in exchange for an affordable price, which is to say one that does not bankrupt health systems and other payers. It is with such ‘sustainable pricing’ that the growth of the pharmaceutical sector will be supported and universal access to essential medicines and other health technologies will be ensured.

Governments need to be enabled to play a stronger role in negotiating prices and where appropriate, incentivising needs-based R&D. More cooperative approaches would be helpful, for example with governments sharing information on pricing, and gaining greater leverage when negotiating prices. Governments should see funding for health as an investment that will contribute to greater economic benefits, for example by enabling more health sector jobs in the public and private sectors, in addition to keeping the population healthy. Greater investment in R&D prioritization should result in development of products that respond to public health needs.

With regard to pricing drivers and strategies, a ‘value-based’ pricing model is not viable in many countries because it does not take into account affordability and total cost. Used in isolation, it also has the potential to exclude other valuable price-negotiation tools such as tendering and price-volume agreements.

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