Conference abstract

Analysis of the 'reformpool'-activity in Austria: is the challenge met?

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Abstract

Aim: The purpose of our study is to analyse the activities initiated by the foundation of the reformpools on the regional level. We wanted to see not only what projects have emerged from these funds, but also how the incentives of this special way of funding influence the activity and what overall impact can be expected on health services delivery in the future.

Context: In Austria, all expenses in the outpatient sector are borne by the statutory health insurance. But in the inpatient sector, SHI just co-finances about 45% of all costs incurred by patients, with the rest contributed by the federal, regional and municipal level. This, however, leads to a number of problems in today's epidemiological situation with patients in need of many different interventions in the course of their chronic disease.

Originally with the aim of finding solutions to these interface problems between inpatient and outpatient care, the healthcare reform 2005 instated the instrument of the reformpool. The reformpool unites funds from social health insurance and regions to finance projects that develop new ways of health services delivery across the sectors. In the course of recent reforms, it became explicitly possible to sponsor projects of integrated care, which had de facto already been the case before.

Theory: The reform pool has various disincentives or wrong incentives compared to e.g. the German 'Anschubfinanzierung' for IC-contracts, which was probably a role-model for the Austrian reformpool, because of the underlying differences in the healthcare system and the distinct differences in the regulation. For example, the 'Anschubfinanzierung' in Germany withdraws money from the available funds for contract physicians to finance IC-projects, whereas in Austria, their fees are fixed. So in Austria, there is no incentive to retrieve money by participating in such projects. For the stakeholders supplying the pool, mainly the sickness funds and the regions, many projects inflict additional costs on the one or on the other in the future. So as both parties have to agree on projects, there is a strong basic disincentive to grant funds in the present. If a project is in both their interest because it is reducing costs, the care providers might not be interested to participate, as this would diminish their revenues in the future. What is more, the federal control over the (region-based) funds and projects is poor, which might lead to duplication of efforts and missing scale-efficiency in some regions.

Methods and data: For our analysis, we conducted a survey with a standardised questionnaire sent to the management of the regional health funds, which are responsible for the reformpool funds. The questionnaire was checked by experts of the federal association of social security institutions. We also conducted an on-site visit of the reformpool-manager, a programme which can be used to evaluate the reformpool-projects. In addition, we used all available evaluation reports of projects to assess the situation of evaluation of the projects. Furthermore, we used financial data from the regional health funds, the federal association of social security institutions, from the ministry of health and the regional health funds to assess the usage of the reformpool.

(**Preliminary**) **Results:** The qualitative results are mixed. Some projects are promising with regard to improvements of the current situation and are well evaluated. Many projects neglect the requirement of the reformpool to be such as to yield a monetary benefit for the system but only focus on improving service delivery. Some evaluations are not well operationalised and thus, arguments why these projects should be transformed to ordinarily financed services will be lacking. The reformpool activity set on very slowly, with only one project already started in 2005, the first possible year. In 2007 we see the highest number (23) of new projects granted and the highest monetary volume, €11 Mio total for 21 of them 1, with activity subsiding in 2008 (6 projects with a volume of € 2.5 Mio total for 5 of them 1) and most certainly in 2009 (with diminishing tax revenues and health insurance contributions) with only one project granted in the first quarter of the year. Of all funds (theoretically) available, only about 16% have been put to use in a reformpool project per year, with high variation (e.g. in the region of Styria over 30%, in Tyrol only 1.5%).

(**Preliminary**) Conclusions: From our study we can tell that the instrument of reformpool was not devised well concerning its incentive structure, and the interest to conduct such projects is diminishing. Stricter control of the requirements by the federal level, more pronounced requirements, a dedication of the funds to projects instead of a virtual budget and more cooperation between regions could

improve the effectiveness of the instrument. Conflicts of interest: The project was funded by the federal association of social security institutions. All authors are researchers at the IHS and hold no commercial interests in the subject. Additional information: Founded by the economist Oskar Morgenstern and the sociologist Paul Lazarsfeld, the IHS (Institute for Advanced Studies) is a non-profit post-graduate teaching and research facility in the fields of economics, sociology and politology, and one of the two Austrian institutes preparing the official economic forecast for Austria. For more than a decade, it has been one of the major research facilities in the fields of health economics and health policy in Austria.

Keywords

evidence-based guidelines, quality of care