

Stefan Greß, PhD Health System and Policy in Germany

Presentation for the International Workshop on Comparative Health System and Policy School of Public Health Seoul National University Nov. 15, 2007

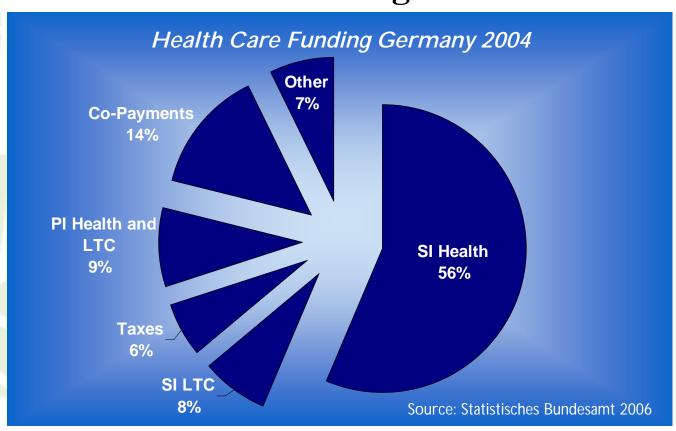


Overview

- 1. Core features of the health system in Germany
 - Financing
 - Regulation of demand
 - Regulation of supply
- 2. "Hot" health policy topics
 - Financial sustainability of social health insurance
 - Regulation of private health insurance
 - Integration of care
 - Financial Sustainability of Long-term care insurance



Core features: Financing





Core Features: Financing

- 85% of the population are covered by social health insurance
 - Income-dependent premiums
 - 230 competing sickness funds
 - Free choice for consumers
 - Risk adjustment system
- 8% of the population are covered by private health insurance
 - Risk-based premiums
 - High-income employees; self employed; civil servants
- Separate LTC-scheme



Core Features: Regulation of Demand

- Moderate user charges
 - 10€per three months in outpatient care
 - Max. 10€per prescription for pharmaceuticals
 - 10€per day in inpatient care
 - Maximum: 2% of income (1% for chronically ill persons)
- Extensive benefits package in social health insurance
 - Inpatient/outpatient care
 - Pharmaceuticals
 - Dental care
 - Separate scheme for home care and care in nursing homes



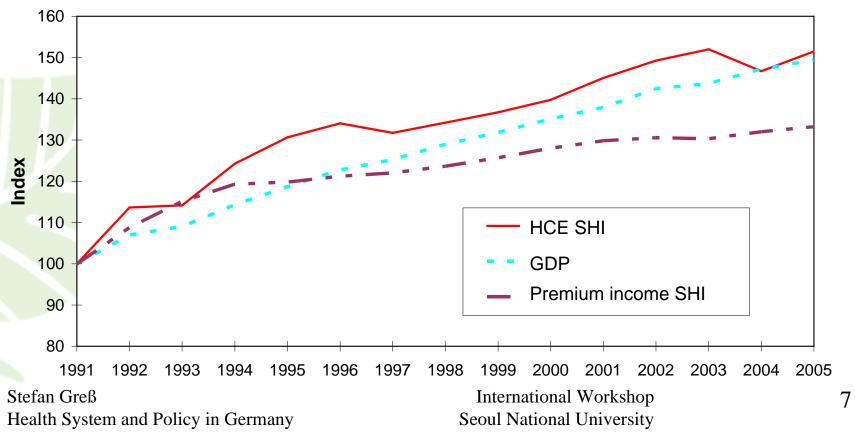
Core Features: Regulation of Supply

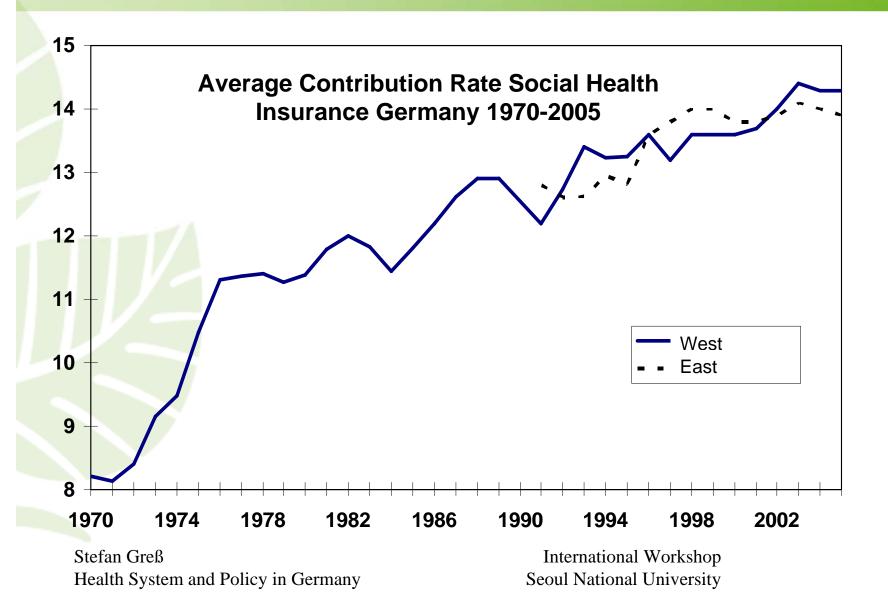
- Capacity planning in inpatient care and outpatient care
- Fee-for-service and volume restrictions in outpatient care
- DRG-system and volume restrictions in inpatient care
 - Fierce competition between hospitals
 - Reduction of overcapacities
- Manufacturers are free to determine prices for pharmaceuticals; so far only few restrictions for the reimbursement
 - Introduction of cost-effectiveness as a criterion for reimbursement
 - Development of decentralized price negotiations between sickness funds and manufacturers



Hot Policy Topics: Financial Sustainability SHI

Growth Rates Health Care Expenditure, Premium Income and GDP 1991-2005 (per capita, 1991=100)







- Current funding system is not sustainable
- Problems on the labor market
- Adverse selection against social health insurance
- Cost shifting between social insurance schemes
- Demographic changes
- Reform proposals
 - 1. to increase tax financing
 - 2. to introduce community-rating
 - 3. to increase the number of persons contributing
 - 4. to increase the categories of income contributing



	Social Insurance	Tax-Financing
Is everybody contributing?	No High-income employees and self-employed may opt out	Yes
Which income categories are contributing?	Employees: Income from salaries only	Taxed income (direct taxes, 50%)
	Pensioners: Income from pensions only	All income (indirect taxes, 50%)
	Self-Employed: All income categories	

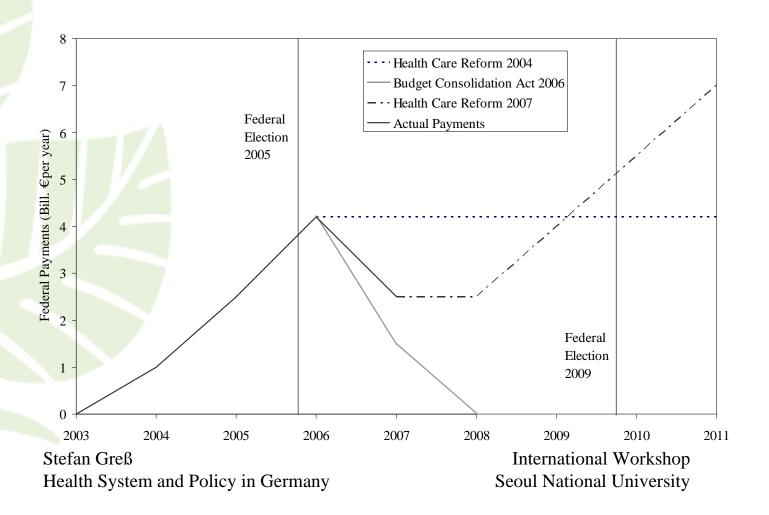


- Universal health insurance system (Social Democrats)
 - Ideal model: Unified health insurance system (Netherlands)
 - Income dependent premiums
 - Risk solidarity and income solidarity
 - Possible compromise: Payments of private health insurers to social health insurance in order to compensate effects of adverse selection
- Community-rated premiums in dual health insurance system (Christian Democrats – Conservative Party)
 - Untying of health care costs and labour costs
 - Risk solidarity in health insurance
 - Income solidarity by means-tested subsidies (tax money!)
 - Traditionally strong position of private insurers and physicians



- Health care reform 2007
 - Introduction of a central fund in 2009
 - Introduction of flat-rate premium (5 percent of HCE) which will be determined by health insurers
 - Income-dependent premium (95 percent of HCE) will be determined by government
 - Income-dependent premiums for children will be paid by taxes at least in the long run







	SHI	PHI
Coverage of the population	85%	8%
Mandatory for	Low- and middle income employees, students, recipients of unemployment benefits	_
Voluntary for	High-income employees, self- employed persons and civil servants	High-income employees, self-employed persons and civil servants



	SHI	PHI
Risk	Income-dependent	Risk-rated
Time	Pay-as-you-go	Capital-funded
Children	Free co-insurance	Risk-rated (Community-rated at birth)
Non-working spouses	Free co-insurance	Risk-rated



	SHI	PHI	
Man, 35 years, healthy, income p.a. 60,000 Euros	504 €*	230 €*	
Dependent 1: Woman, 35 years, healthy, no income	1	325 €	
Dependent 2: Child, 5 years, healthy	1	130 €	
Dependent 3: Child, 2 years, chronic condition	-	200 €	
Sum per month	504 €	885 €	

^{*50} percent paid by employer



	SHI	PHI
Contractual relations?	Yes	No
Payment system GPs and specialists	Fee-for-service Volume restrictions Low price level	Fee-for-service No Volume restrictions High price level
Payment system hospitals	Diagnostic-Related Groups (DRGs) Volume Restrictions No differences in price per DRG	



Characteristics	SHI	PHI
Female (%)	52.7	34.7
Household income €per month	1,950	2,930
Graduation grammar school (%)	20.3	42.0
Number of acute and chronic conditions (average)	3.52	2.89
Bad self-assessed status of health (%)	17.9	9.1

Source: Kriwy/Mielck 2006 with Federal Health Survey Data (1998; n=6,800 individuals)



- Enrollees in private health insurance are more healthy, have higher income and fewer dependents than enrolees in social health insurance.
- Adverse selection decreases average premium income and increases average health care expenditures in social health insurance.
- Financial incentives for health care providers lead to preferential treatment for privately insured patients in outpatient care.



- 2007 health care reform
 - Three year waiting period before opting-out of SHI
 - Private health insurers have to offer basic contracts
 - Benefits are comparable to social health insurance
 - No risk-rating
 - Maximum premium
 - Eligible are persons for whom enrolment in SHI is not mandatory
 - Deficits need to be financed by non-standard contracts
 - PHI will become more expensive and less attractive
 - No consequences for preferential treatment of privately insured patients



Hot Policy Topics: Integration of Care

- Provision of care is highly segmented
- Collective contracting between providers and health insurers
- Result: Over-, under- and misuse of health care services
- 1% of all inpatient and outpatient expenditures are earmarked for integrated care projects
- Selective contracting between individual health insurers and individual providers competitive process
- Development of highly innovative forms of health care delivery



Hot Policy Topics: Long-Term Care Insurance

Problems

- Financial Sustainability: How to adapt to (relatively modest) demographic changes?
- Benefits I: Dementia usually not covered by LTC insurance
- Benefits II: Benefits not adjusted for inflation since 1993 (Inflation ca.1.5% per year)
- Private long-term care insurance: Adverse selection against social long-term care insurance (Average expenditure social LTC: 250€, private LTC: 100€)
- Continuity of care: Incentives for rehabilitation in a non-competitive system of third-party payers



Hot Policy Topics: Long-Term Care Insurance

- Reform measures (not yet put into law)
 - Increase of contribution rate (sufficient to cover new benefits and adjustment for inflation; not sufficient to cover demographic changes)
 - First steps towards coverage for demented persons
 - Adjustment of benefits for inflation: 0.7% annually untl 2012;
 discretionary adjustment after 2015
 - No transfers from private LTC insurance towards social LTC insurance
 - Incentives for rehabilitation: LTC institutions yes; payers no



Conclusions

- Financial sustainability of social health insurance (and of LTC insurance) will be the most important reform issue after the next elections
- Growing economy right now alleviates the problem but what happens during the next recession?
- Private health insurers and physician associations so far were able to fend off major attacks against private health insurance
- Quality of care increasingly becomes an important policy issue



Thank you very much for your attention!

stefan.gress@hs-fulda.de