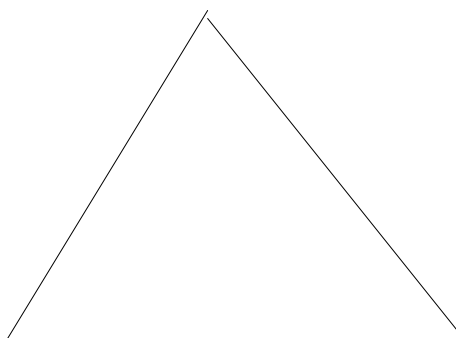


Health care systems in Europe

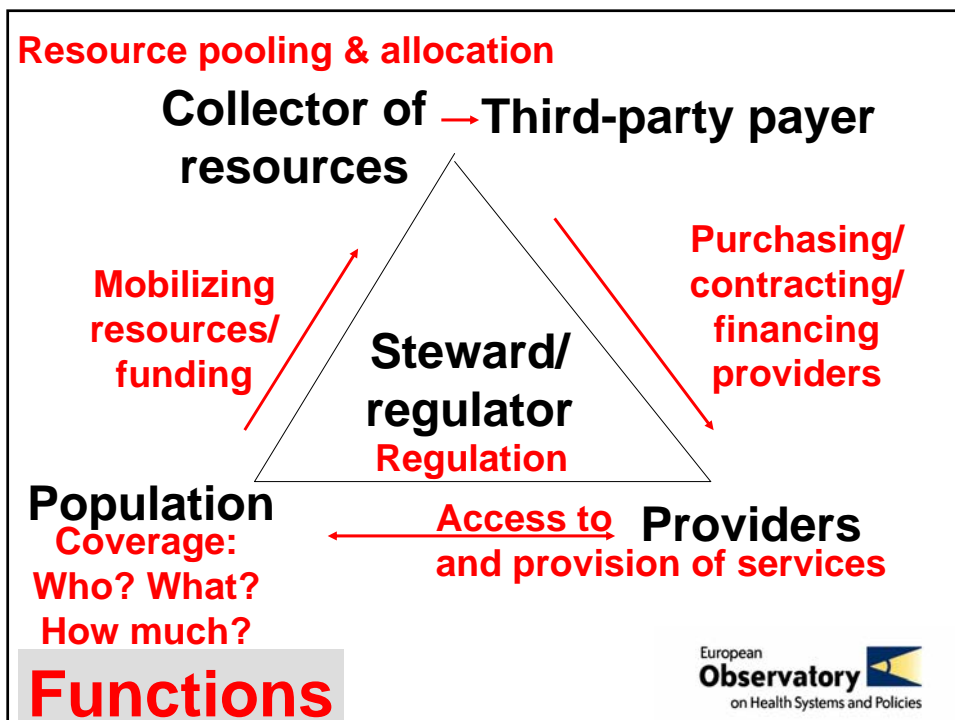
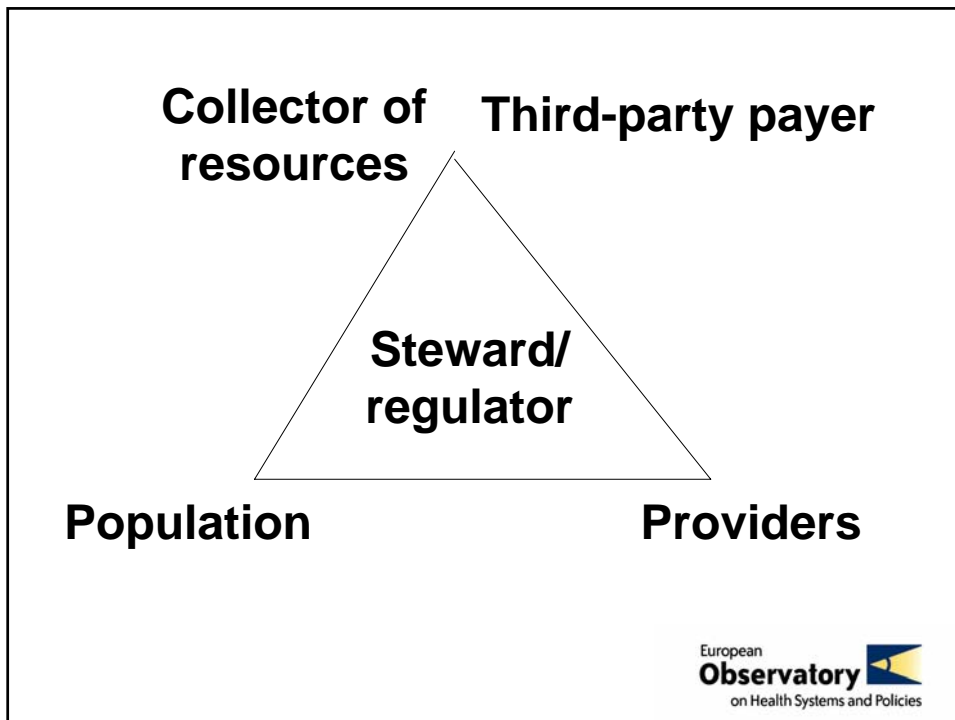
Reinhard Busse, Prof. Dr. med. MPH FFPH
Professor of Health Care Management,
Technische Universität Berlin
Research Director,
European Observatory on Health Systems and Policies

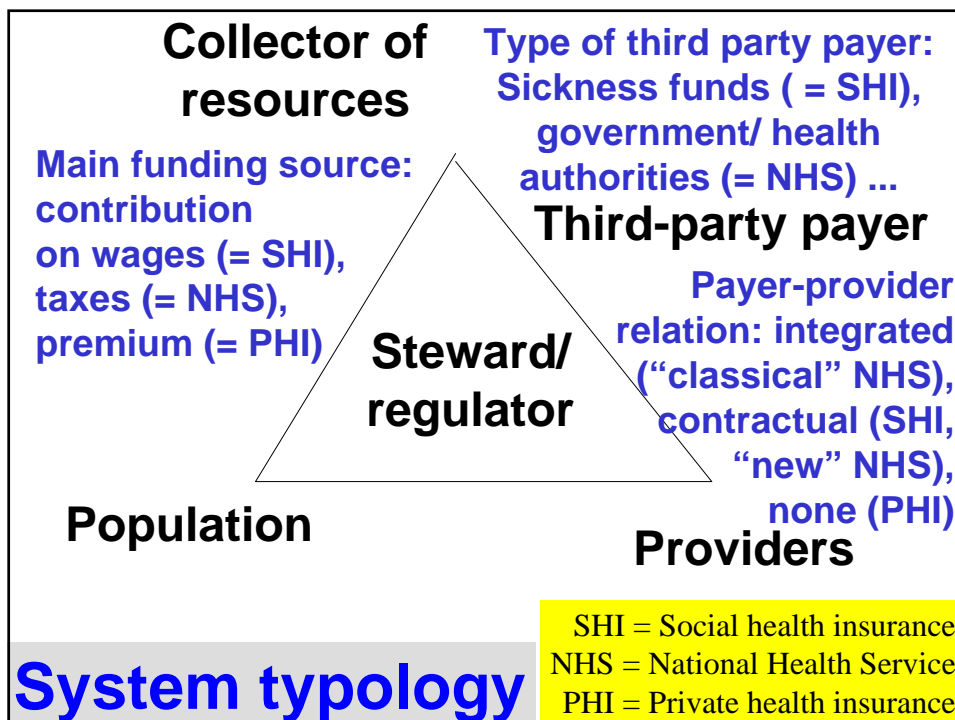
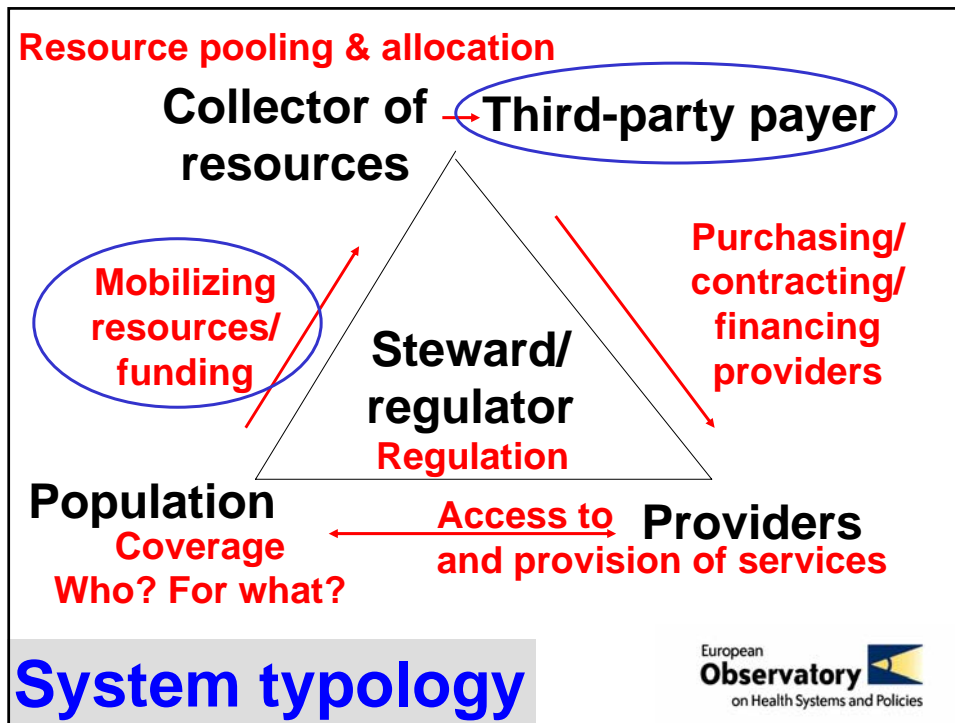
Third-party Payer

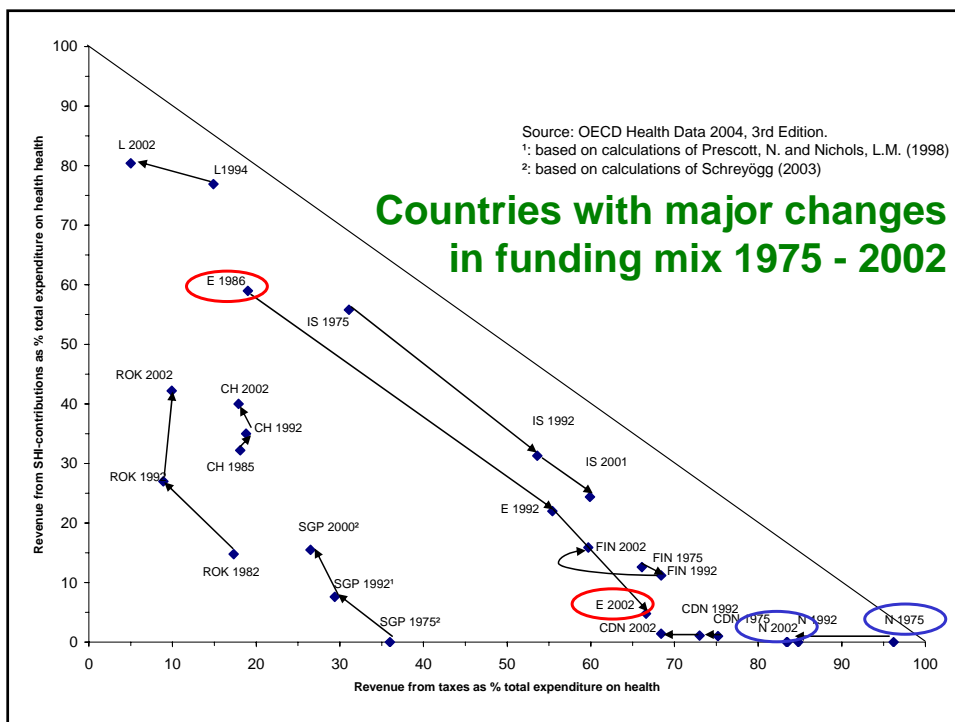
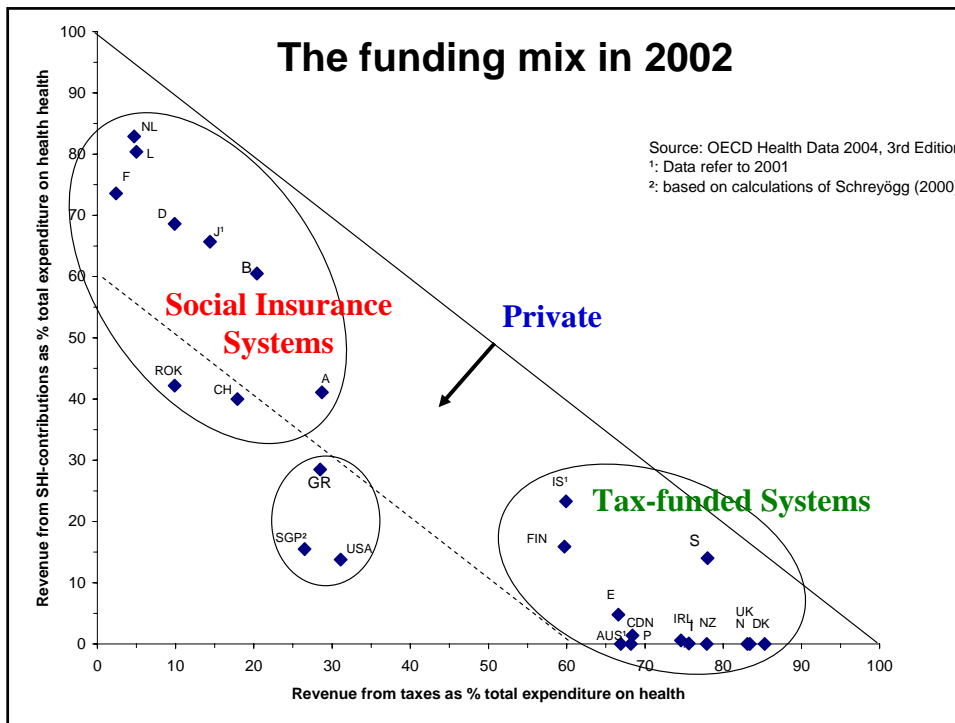


Population

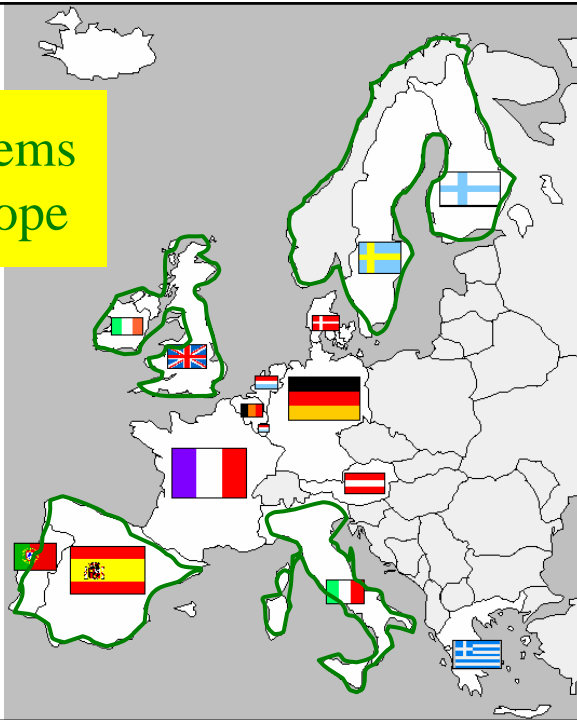
Providers



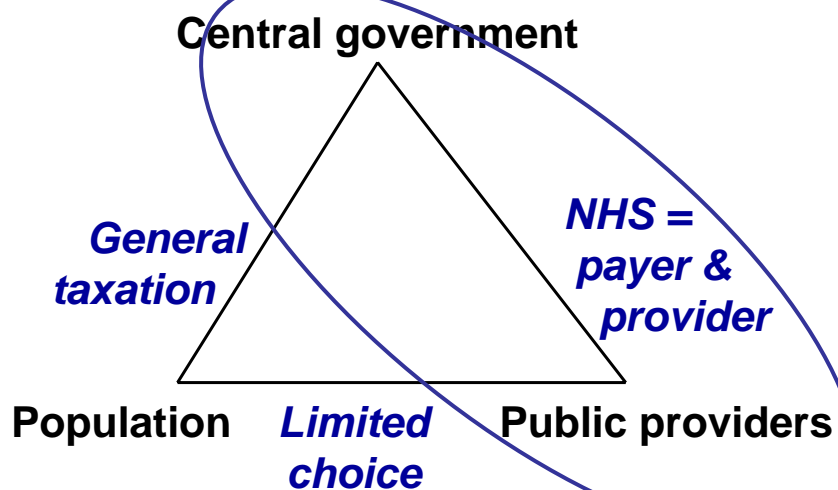




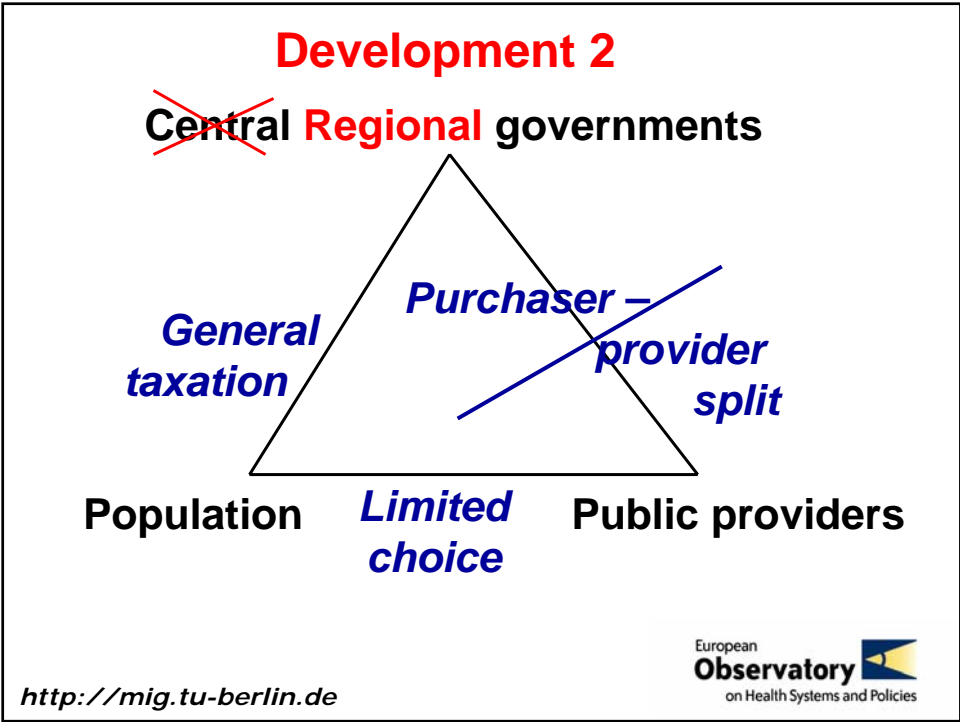
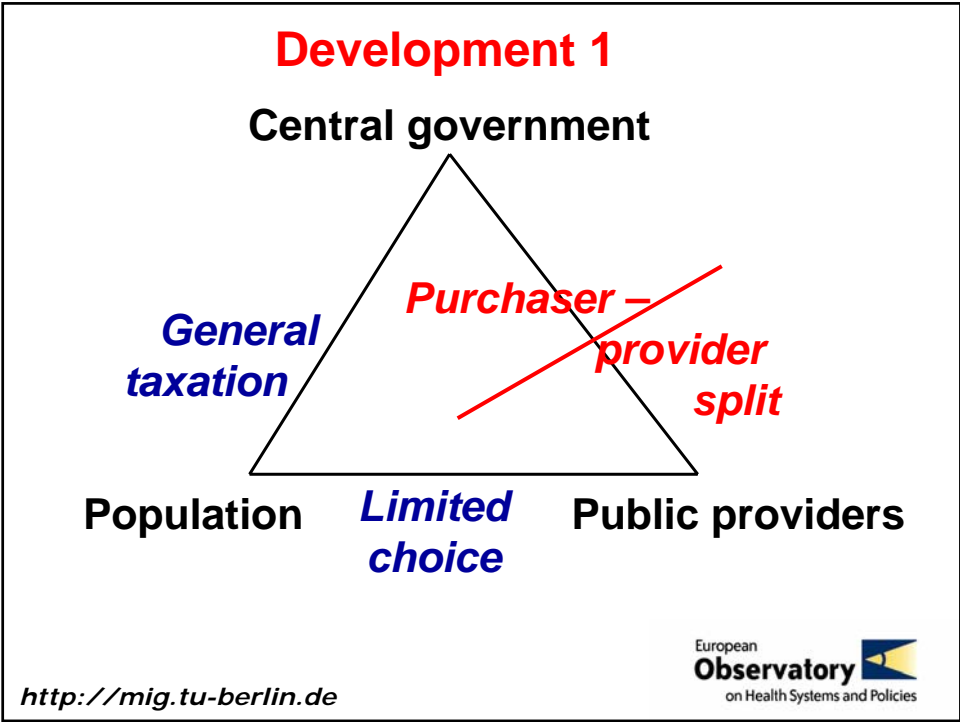
Tax-based systems in western Europe



Classical integrated NHS-type system



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Development 2

~~Central~~ **Regional** governments

Questions arising:

- Funding from national or regional taxation?
- Benefit catalogue uniform?
- Supply density and quality regulated uniformly?
- Access to services across regional borders?

Population *Limited choice* Public providers

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Development 3

Regional governments

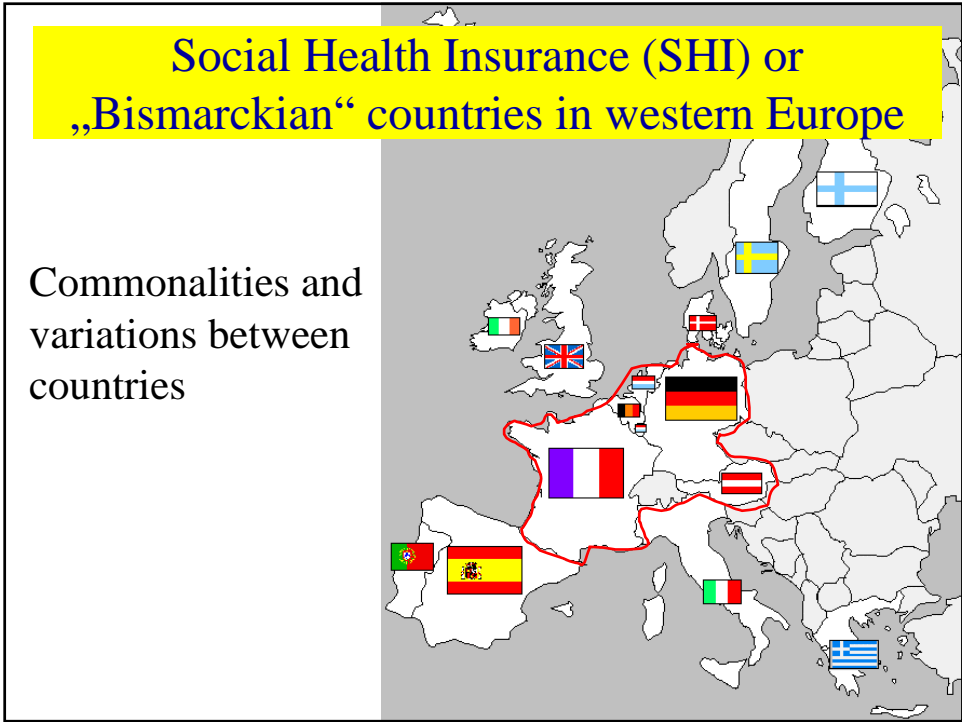
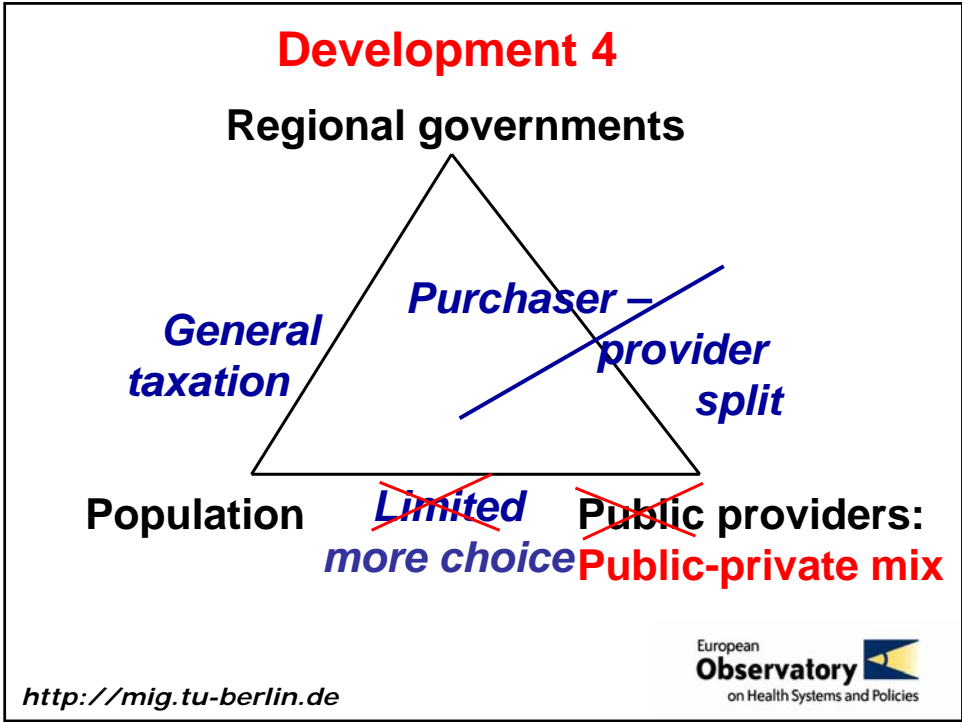
*General
taxation*

*Purchaser –
provider
split*

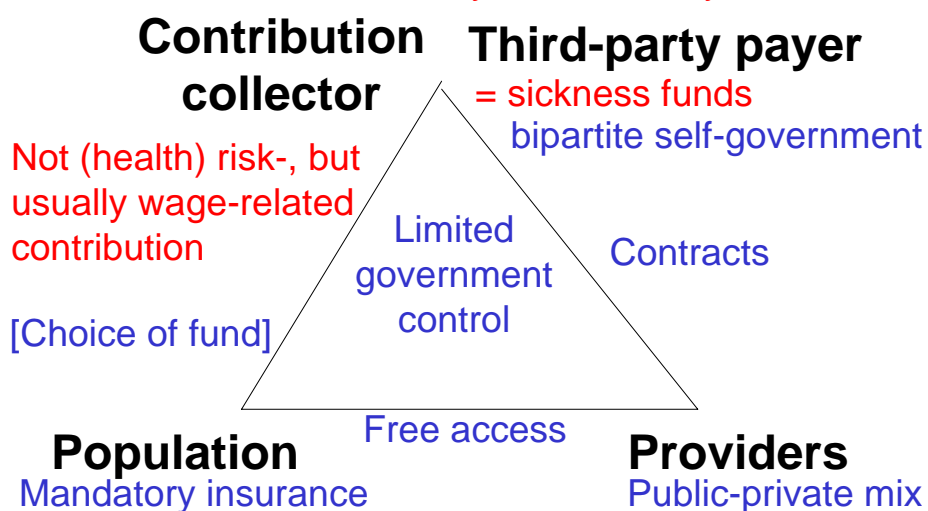
Population ~~Limited~~ *more choice* Public providers
(money follows patient)

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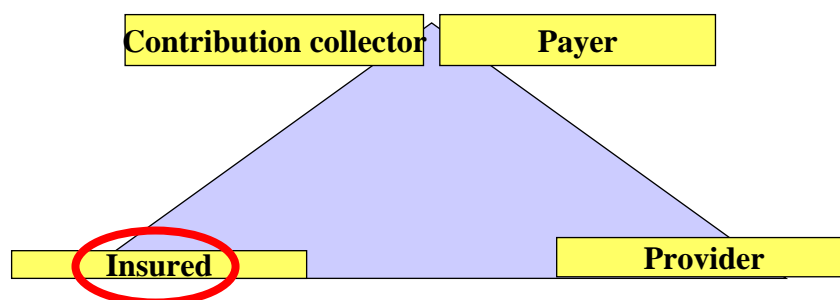
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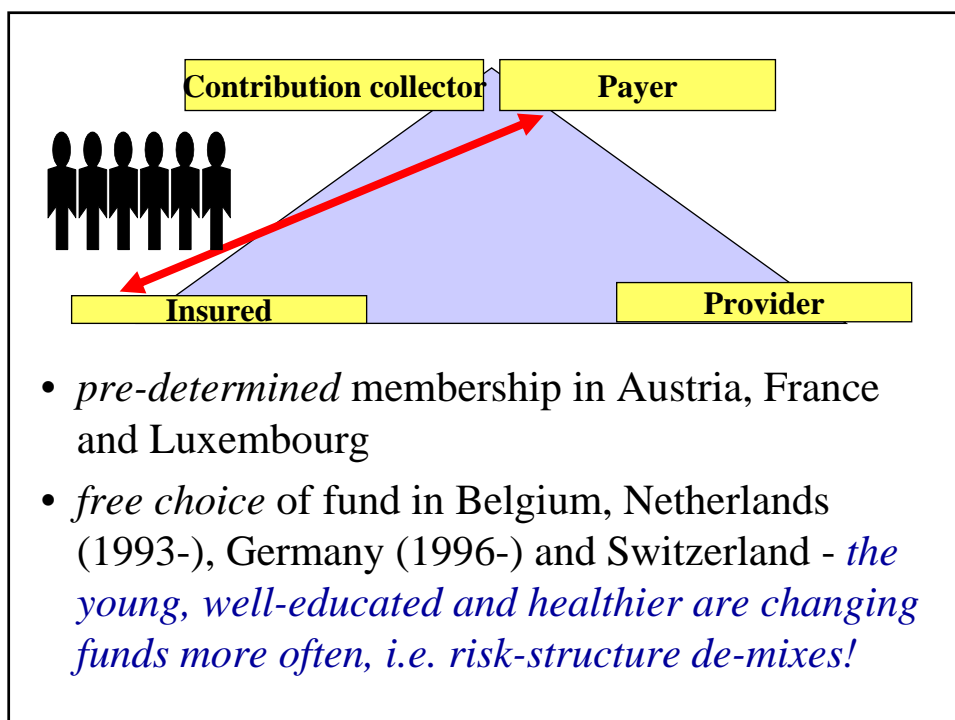
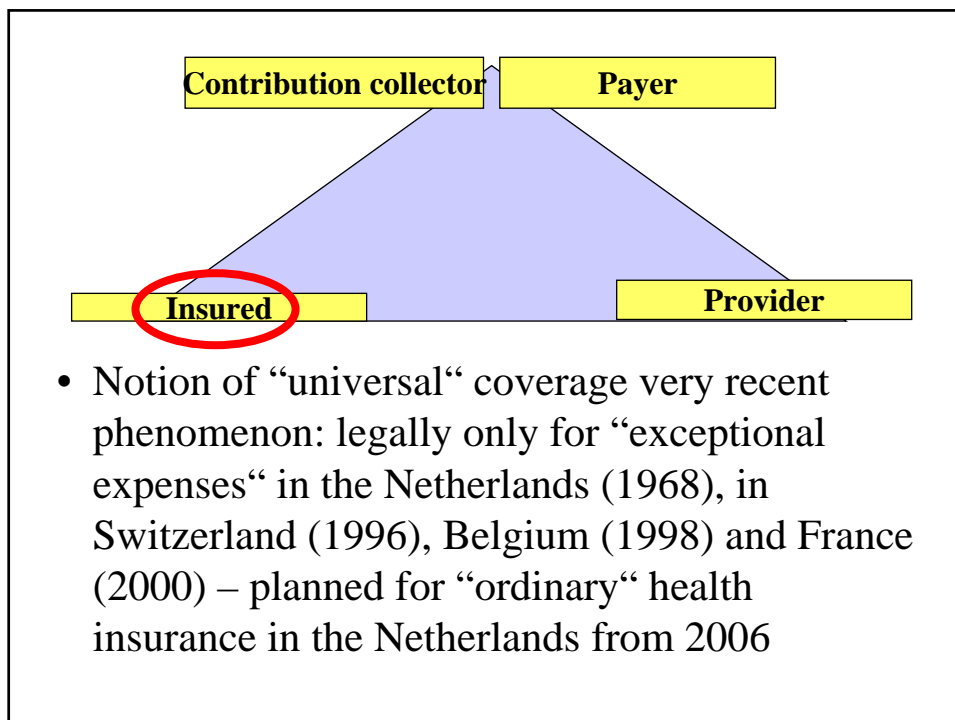
What makes a health system a SHI system?



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- SHI traditionally tied to employment, later extended to defined other groups (dependents, pensioners, unemployed, students, self-employed etc.)
- 75% mandatory and 13% voluntary coverage in Germany (choice between SHI and PHI)
- 65% coverage in Netherlands (no choice!)



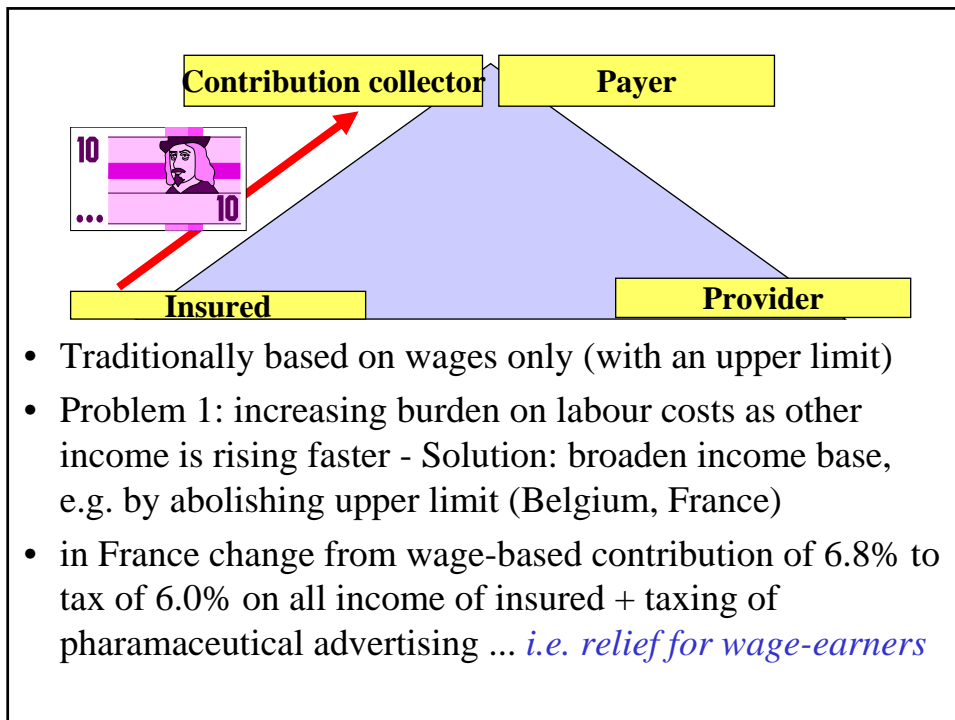
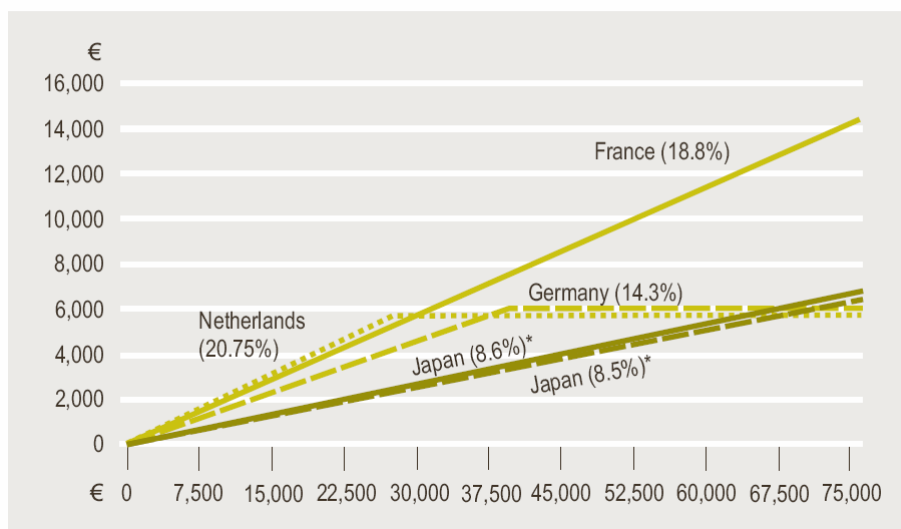
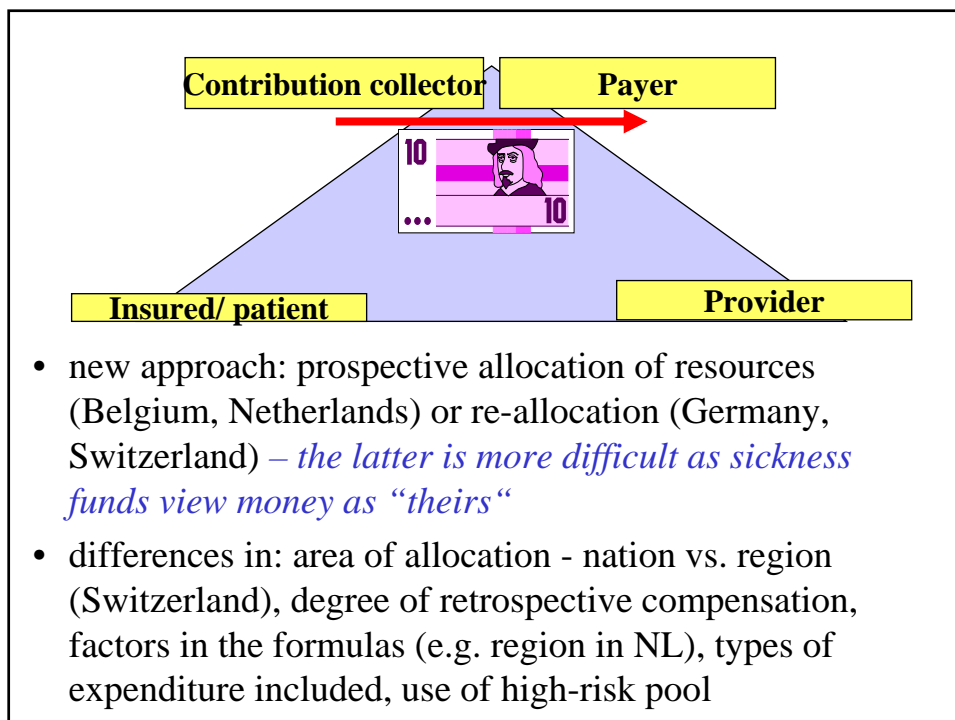
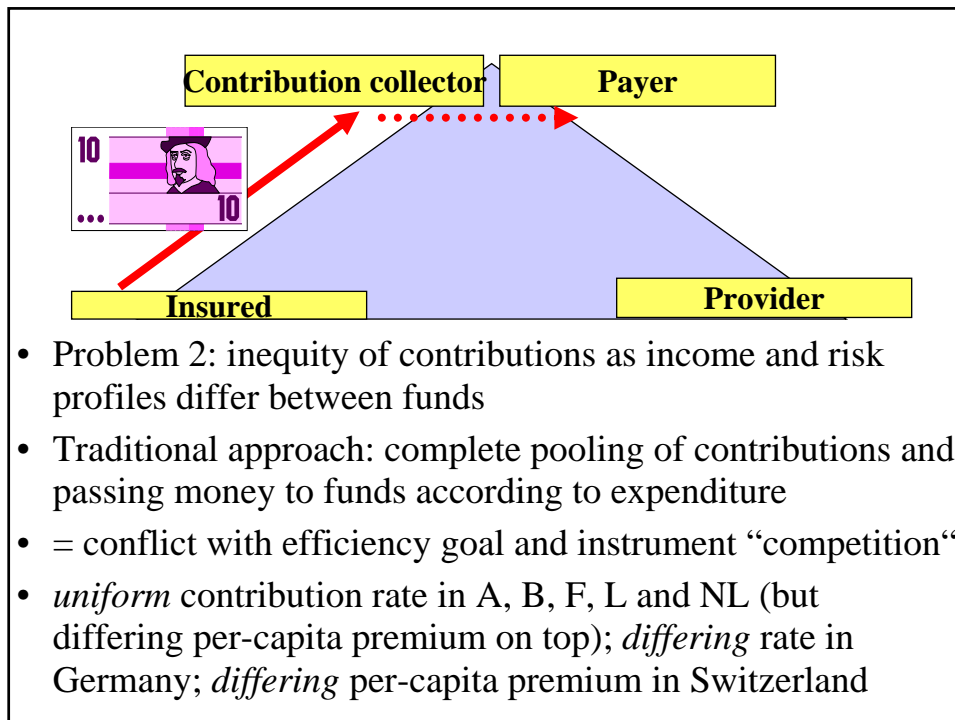
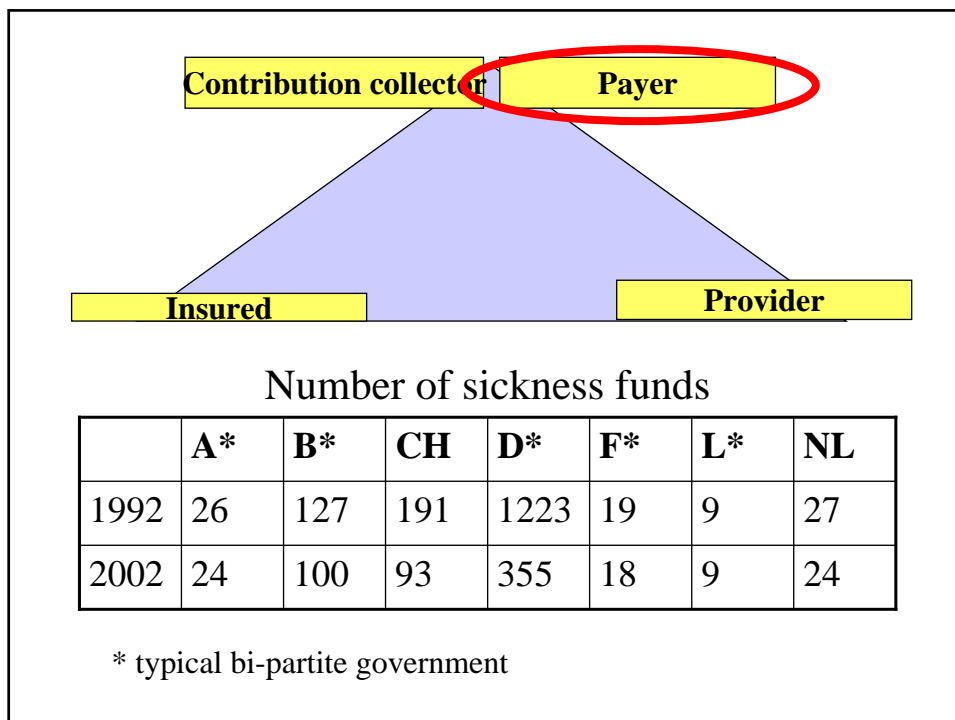


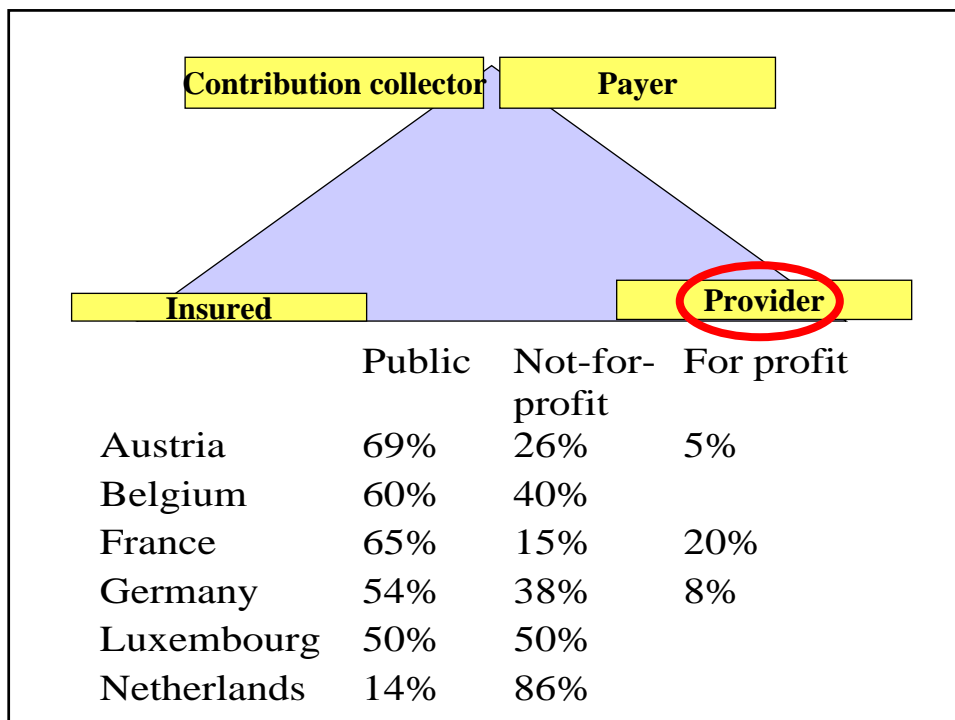
Figure 4.2 Contributions at different income levels according to contribution rates in the four countries







- all SHI systems are traditionally multi-payer systems – problem: weak cost-control
- solutions: budgets – via state (Austria, France) or collective contracts (problem: contradict competition between funds)
- Netherlands: collective contracts are illegal – *but*: funds hardly use selective contracts and reimbursement at lower than maximum rates



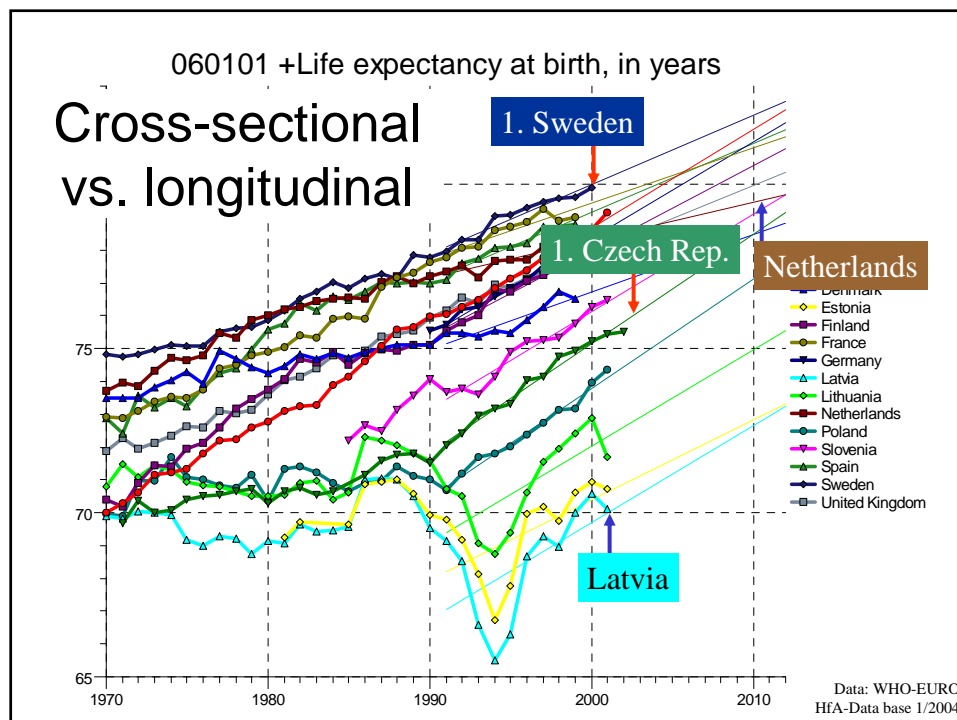
The diagram illustrates the relationship between 'Contribution collector' and 'Payer' at the top, and 'Patient' and 'Provider' at the bottom. A large blue triangle connects the top two entities. A red double-headed arrow connects 'Patient' and 'Provider' at the base of the triangle.

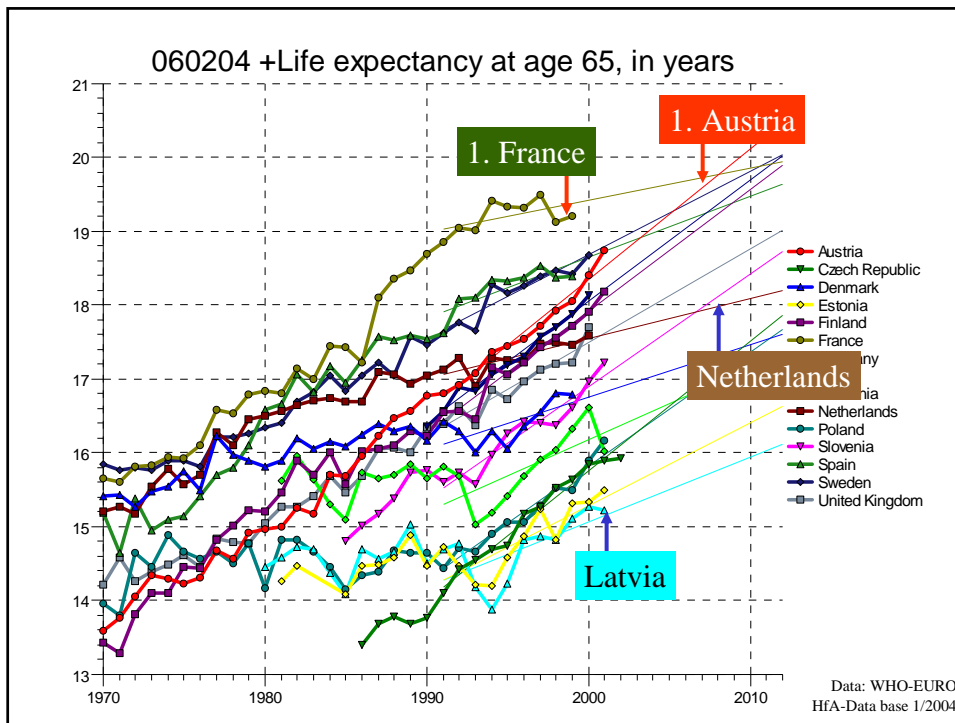
- Free access = feature of SHI systems (except NL): Gatekeeping = more effective, cheaper, but less popular (also in NL)
- Attempts in the Netherlands to separate “core” benefits from others (to be paid for privately) has failed: dental care was partly re-introduced; not covered services make up only 3% of expenditure

Which system is “best“?

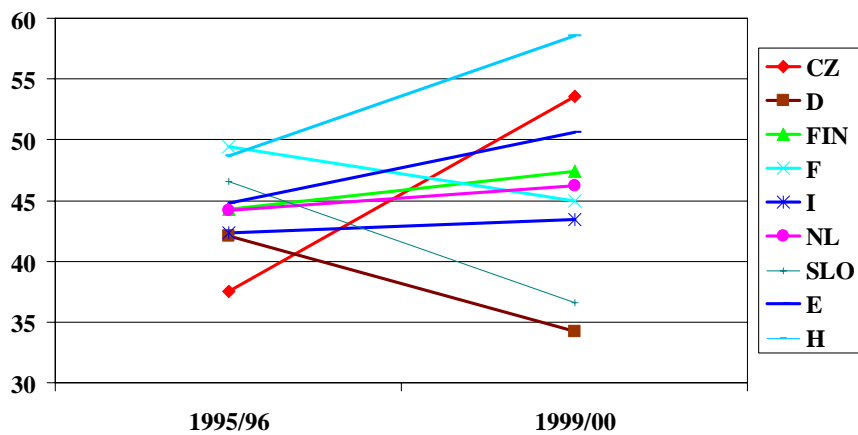
Answer depends on goals, i.e.

- Health gain/ improvement
- Responsiveness to population needs
- Sustainable funding
- Equity in health, responsiveness and funding
- Efficiency (reaching goals : resources)





Sufficient blood pressure control 6 months after a CHD hospitalisation



Data: EUROASPIRE „Clinical reality of coronary prevention guidelines“, Lancet 2001; 357: 998

Private financing of health care and financial fairness

	% of private finance of total health care expenditure	
	2002	1990
Greece	47.1	46.3
Switzerland	42.1	47.6
Austria	30.1	26.5
Portugal	29.5	34.5
Belgium	28.8	n.a.
Spain	28.6	21.3
Poland	27.6	8.3
Netherlands	26.7	32.9
Italy	24.4	20.7
Finland	24.3	19.1
France	24.0	23.4
Germany	21.5	23.8
Denmark	16.9	17.3
United Kingdom	16.6	16.4
Norway	14.7	17.2
Sweden	14.7	10.1
Slovakia	10.9	n.a.
Czech Republic	8.6	2.6

Sources: OECD Health Data, first ed. 2004, WHO Health for All Data base 2004, Murray & Evans 2003: pp. 525-6

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Health insurance in Western

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