



Capacity Building for the
Transfer of Genetic Knowledge
into Practice and Prevention



CAPABILITY Partner Report Demonstration Project March 29, 2009

Florian Meier and Jörg Schmidtke: Public-Private Partnerships in Clinical Genetic Services

Prepared by

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PPP in Genetic Services: A High-Low/Middle Income Countries Joint Venture

- very limited public resources in most countries of the developing world
- explore the possibility of attracting private funds
- "private": foundations, private labs, other investors

PPP in Genetic Services: A High-Low/Middle Income Countries Joint Venture

Challenges and Chances:

1. Focus on genetic services
2. Combine public and private resources
3. Bridge high and low/middle income countries

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Steps to be taken:

1. **Have a vision: creating a win-win situation**
2. **Assess common needs** (e. g. predictive testing for preventable diseases, diagnostic testing of developmentally retarded/dysmorphic children)
3. **Develop a common goal:**
comprehensiveness at the community level
4. **Make a financial plan: lower costs**
5. **Do it!**
6. **Make it sustainable!**

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First questions after Oxford meeting:

1. What is a PPP?
2. Who could tell us?
3. Who would like to cooperate?

Professor Oliver Schöffski,

Florian Meier, M. Soc.Sci

University of Erlangen-Nürnberg, Chair of Health Management

Elements

German Sickness Fund

- Modellversuch
- SGB V §116b ambulatory care system

Hospital of Blackwatersrand

- Technical staff
- Laboratories
- equipment
- consultants

Patients and families

Samples

**Laboratory,
Data management**

Med. Hochschule Buxtehude

- Laboratory liaison officer
- consultants

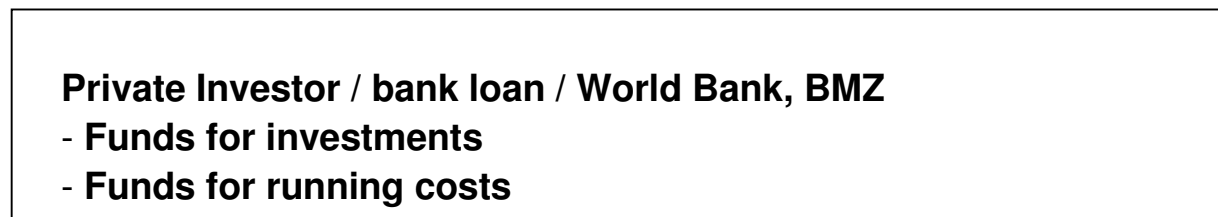
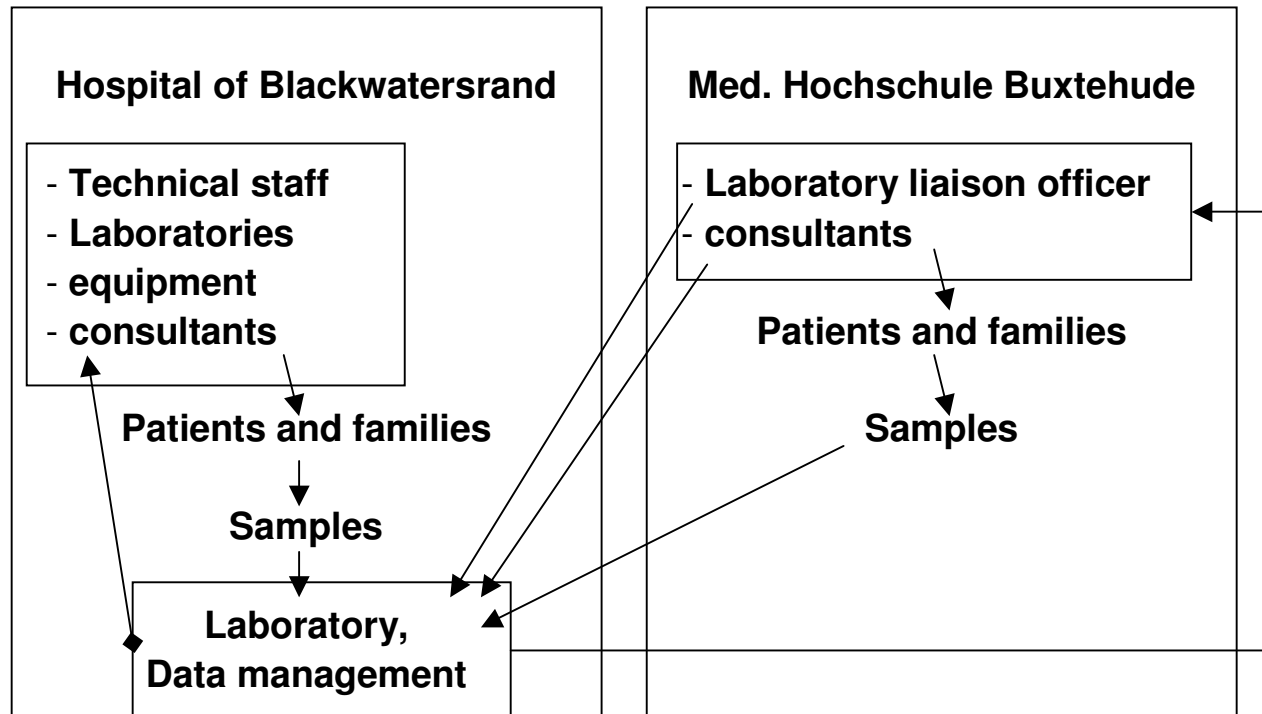
Patients and families

Samples

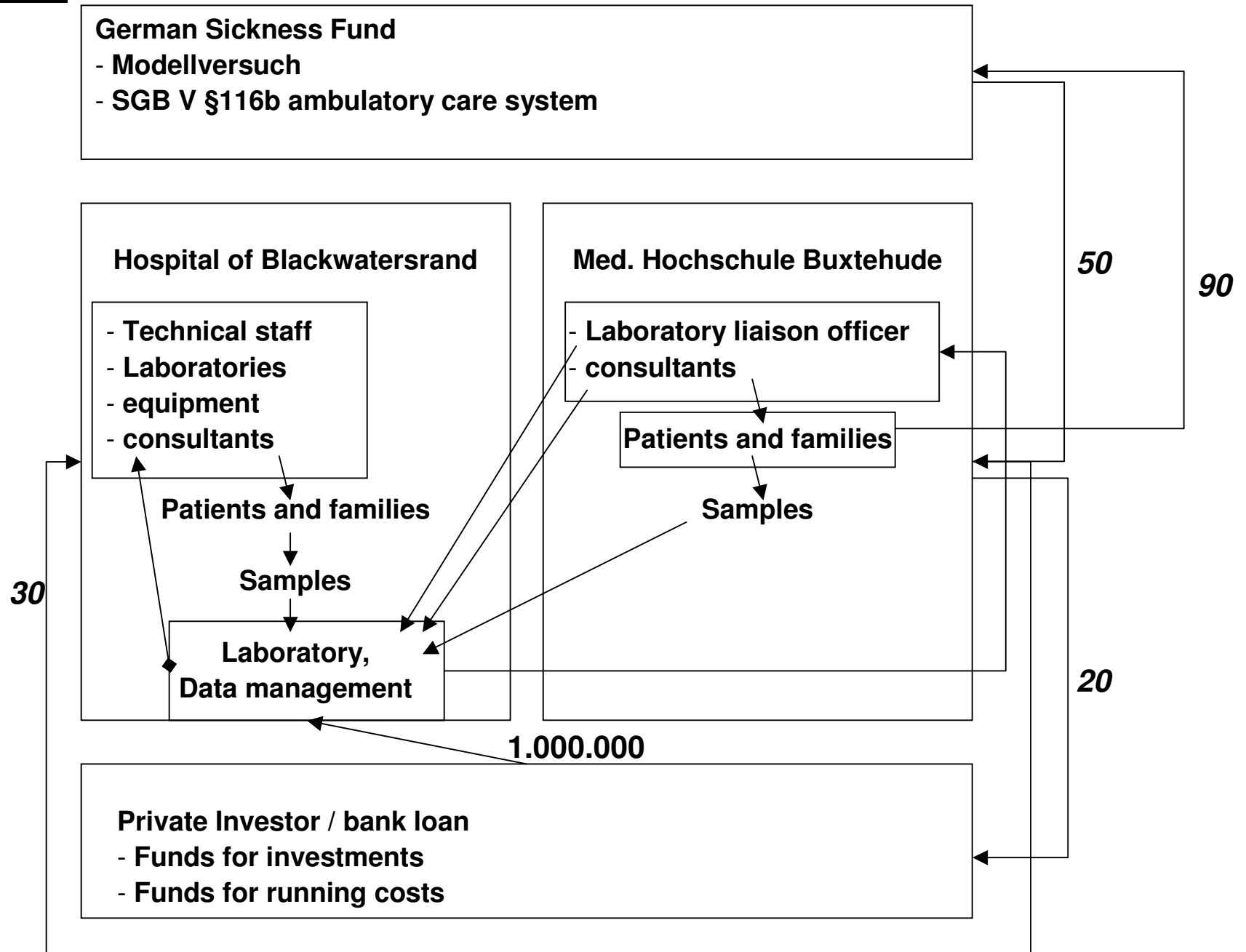
Private Investor / bank loan / World Bank, BMZ

- Funds for investments
- Funds for running costs

Work flow



Cash flow



Is a PPP appropriate?

What type of PPP?

What are needs in common?

others