

Fogarty International Center Global mHealth Research Training Institute

June 6- 9, 2016

Center for Global Health Studies



Fogarty International Center

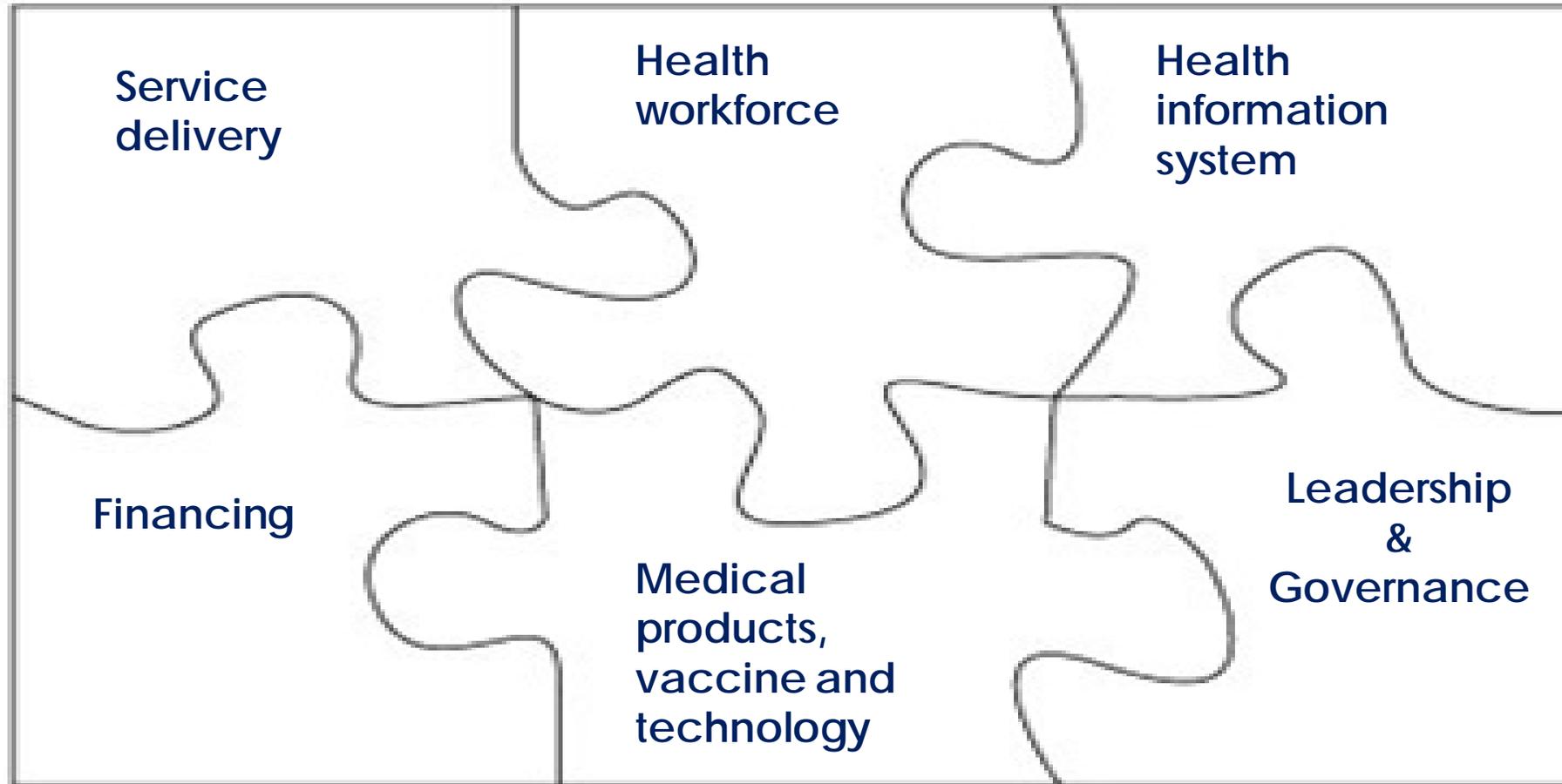
Defining the problem: the health system

Magaly Blas, MD, MPH, PhD
School of Public Health and Administration
Universidad Peruana Cayetano Heredia

We all want to improve people's health



First we need to define the problem we want to address



Strengthening health systems to improve health outcomes. WHO 2007.

Fractured Service delivery

Medical ship



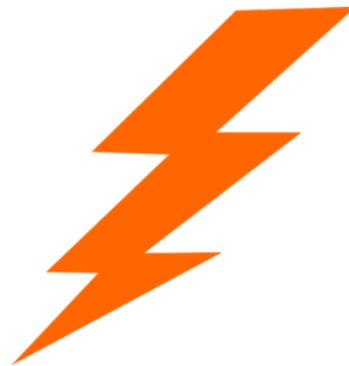
Community



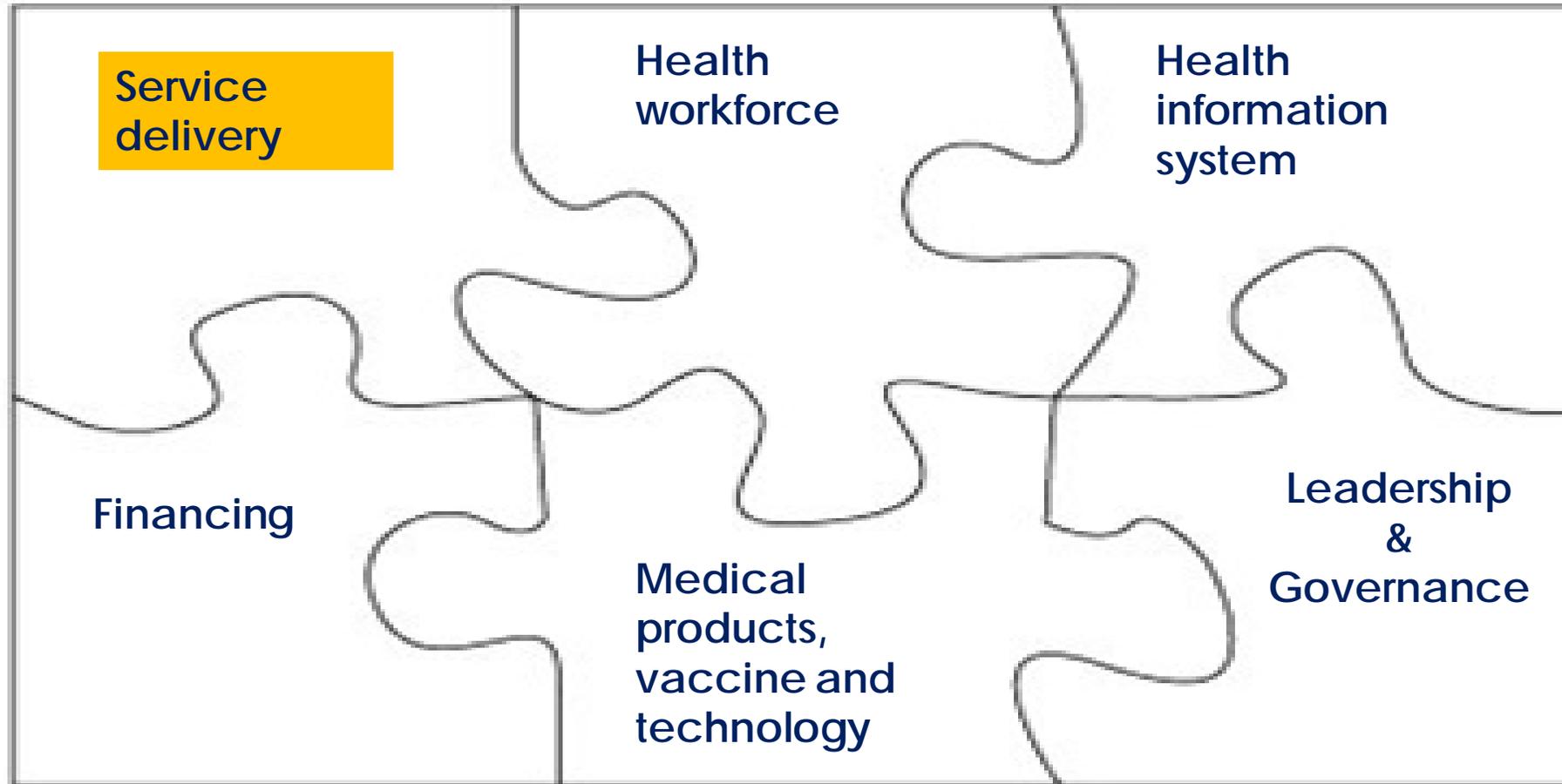
Community health agent



Health post



definING the problem we want to address



Strengthening health systems to improve health outcomes. WHO 2007.

Is the health services delivery effective?



Is it safe?



Is it safe?

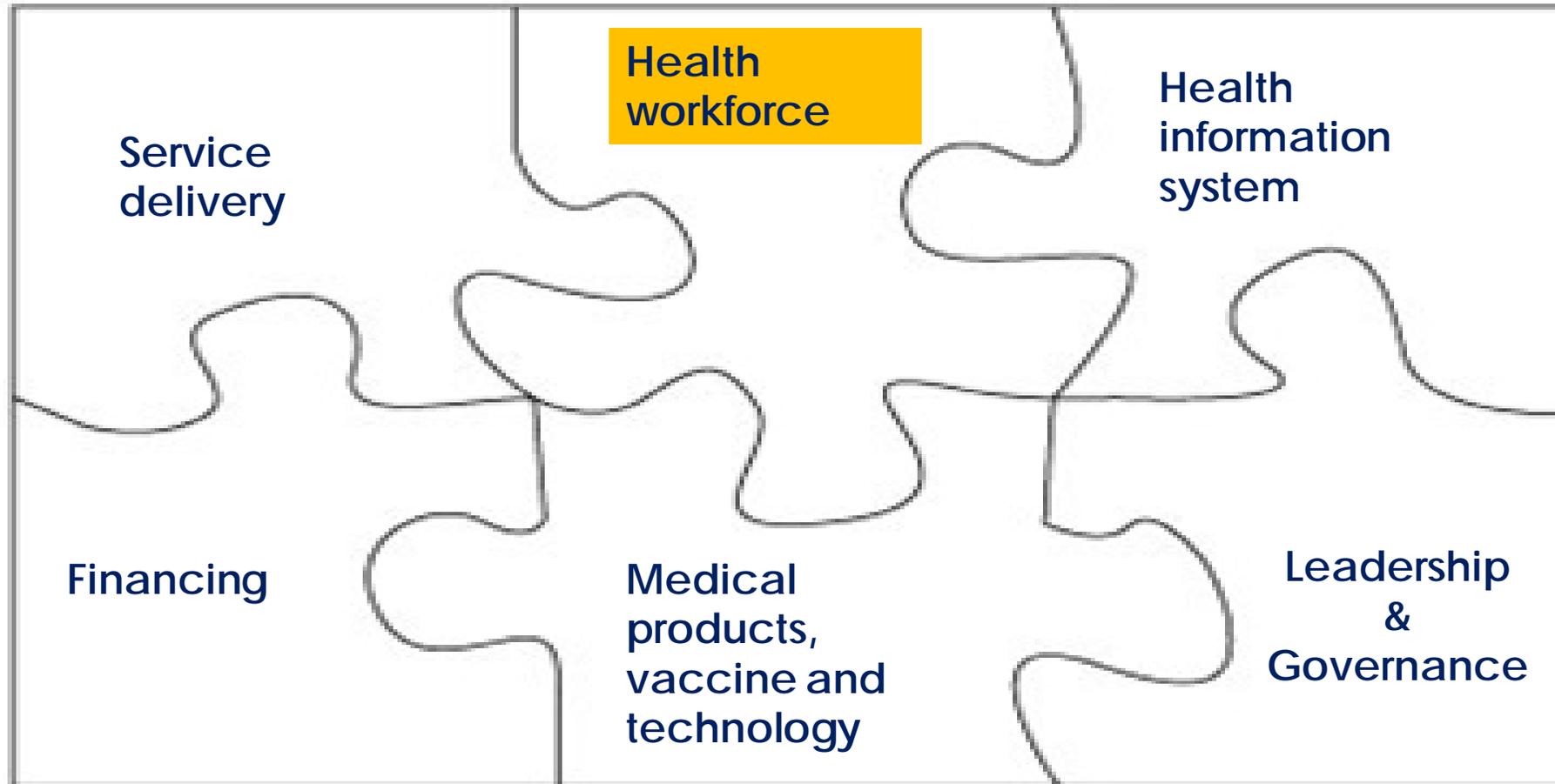


Does it have good quality?



The health service delivery reaches those who need them?





Strengthening health systems to improve health outcomes. WHO 2007.

Health workforce

Medical ship

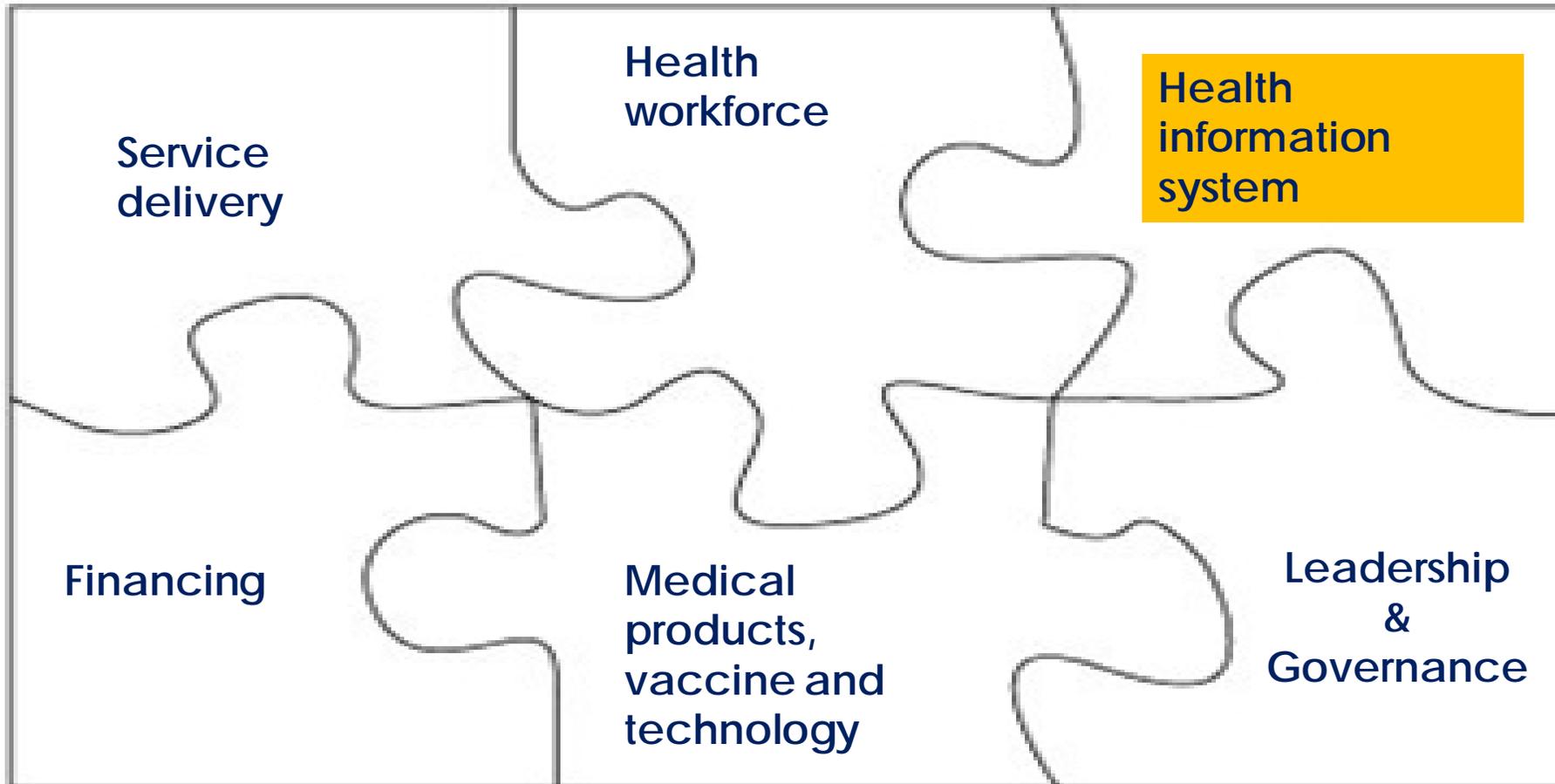


Health post



Health workforce

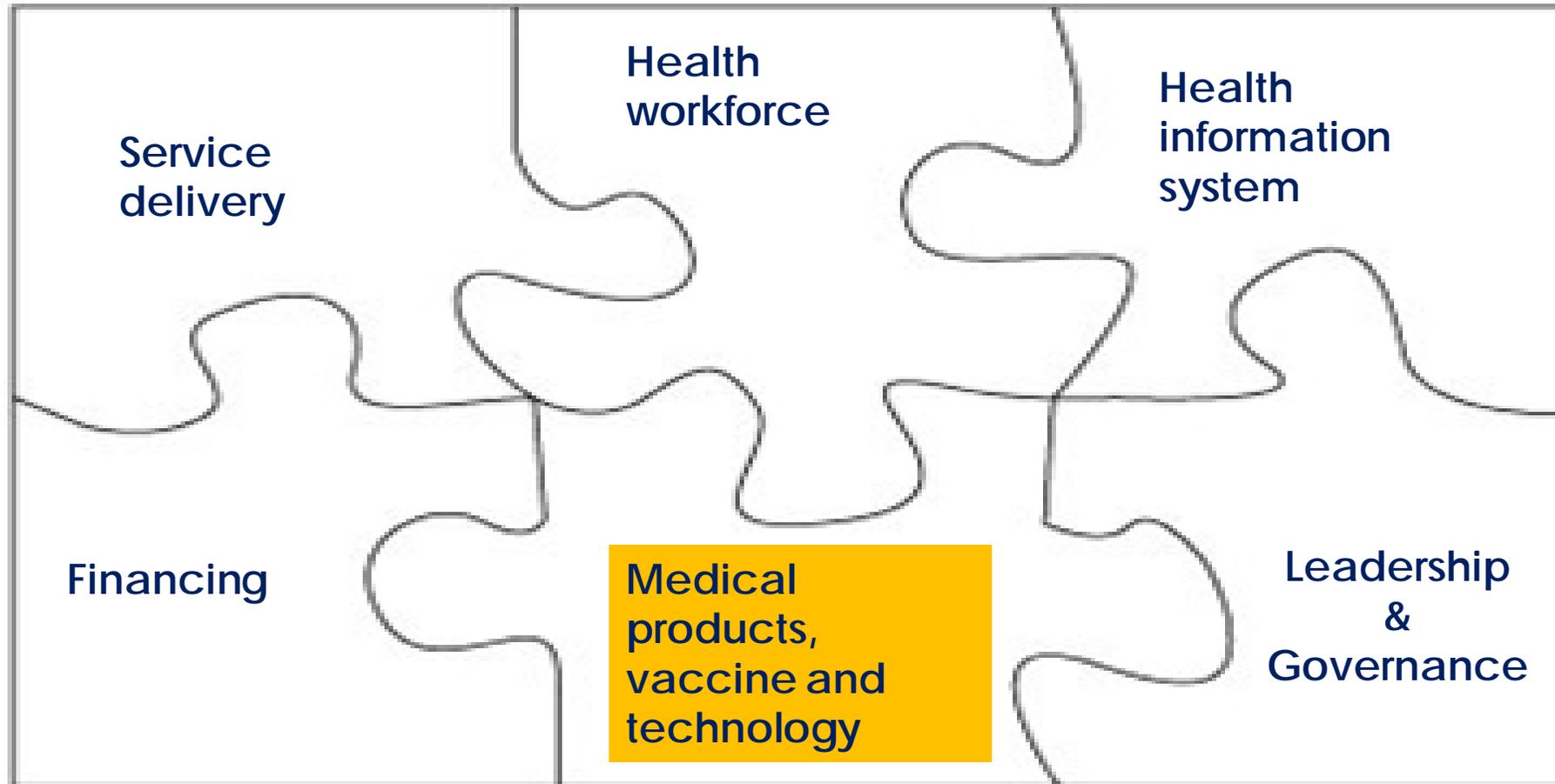
- Are there sufficient staff?
- Fairly distributed?
- Are they competent?
- Responsive?
- Productive?
- Efficient to achieve the best health outcomes possible given available resources?



Strengthening health systems to improve health outcomes. WHO 2007.

Health information system

- Is there one in place?
- Is it working properly on the production, analysis, dissemination and use of reliable health information?

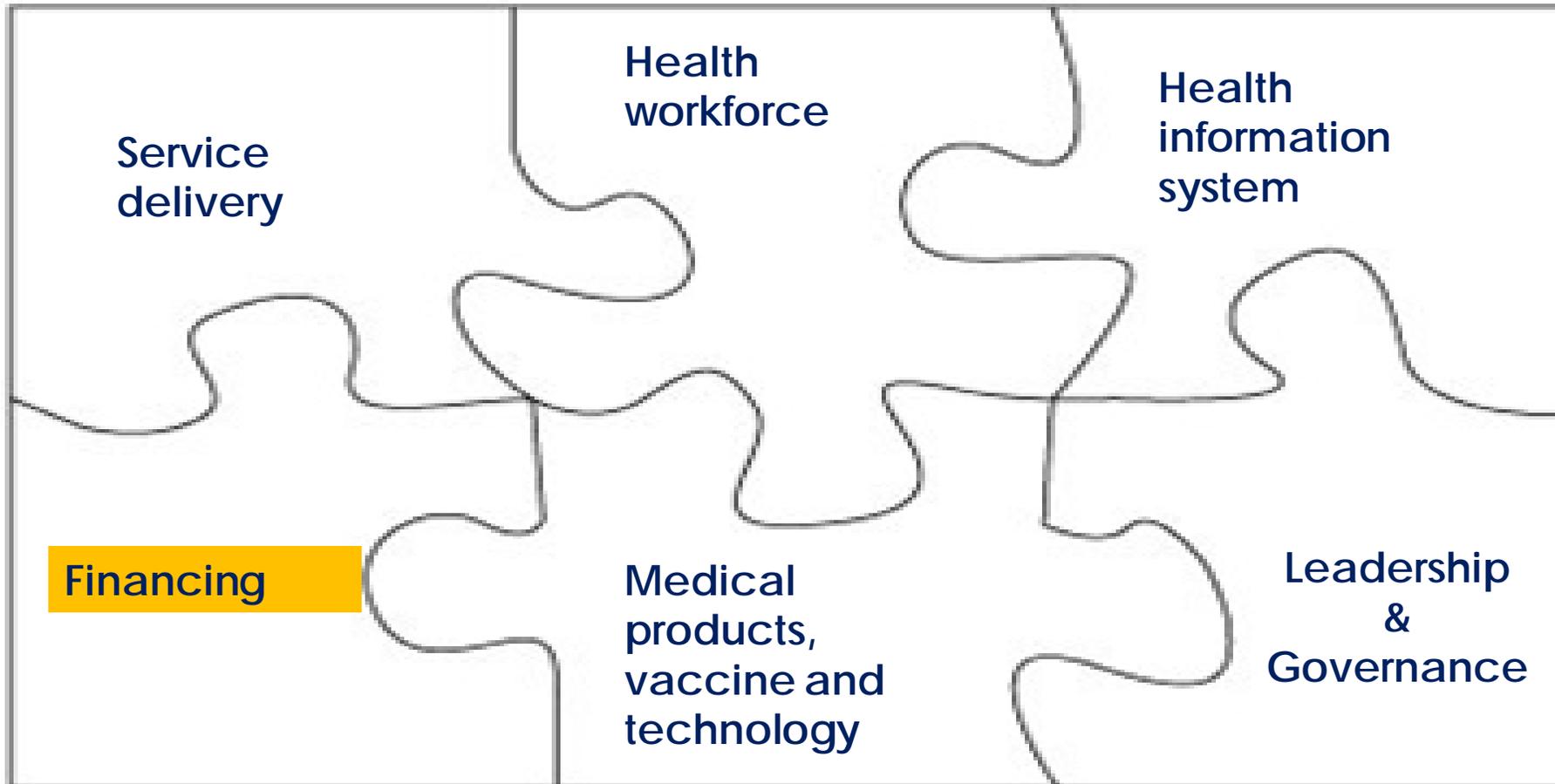


Strengthening health systems to improve health outcomes. WHO 2007.

How is the access to essential medical products, vaccines and technologies in terms of...

- Quality
- Safety
- Efficacy
- Cost-effectiveness.

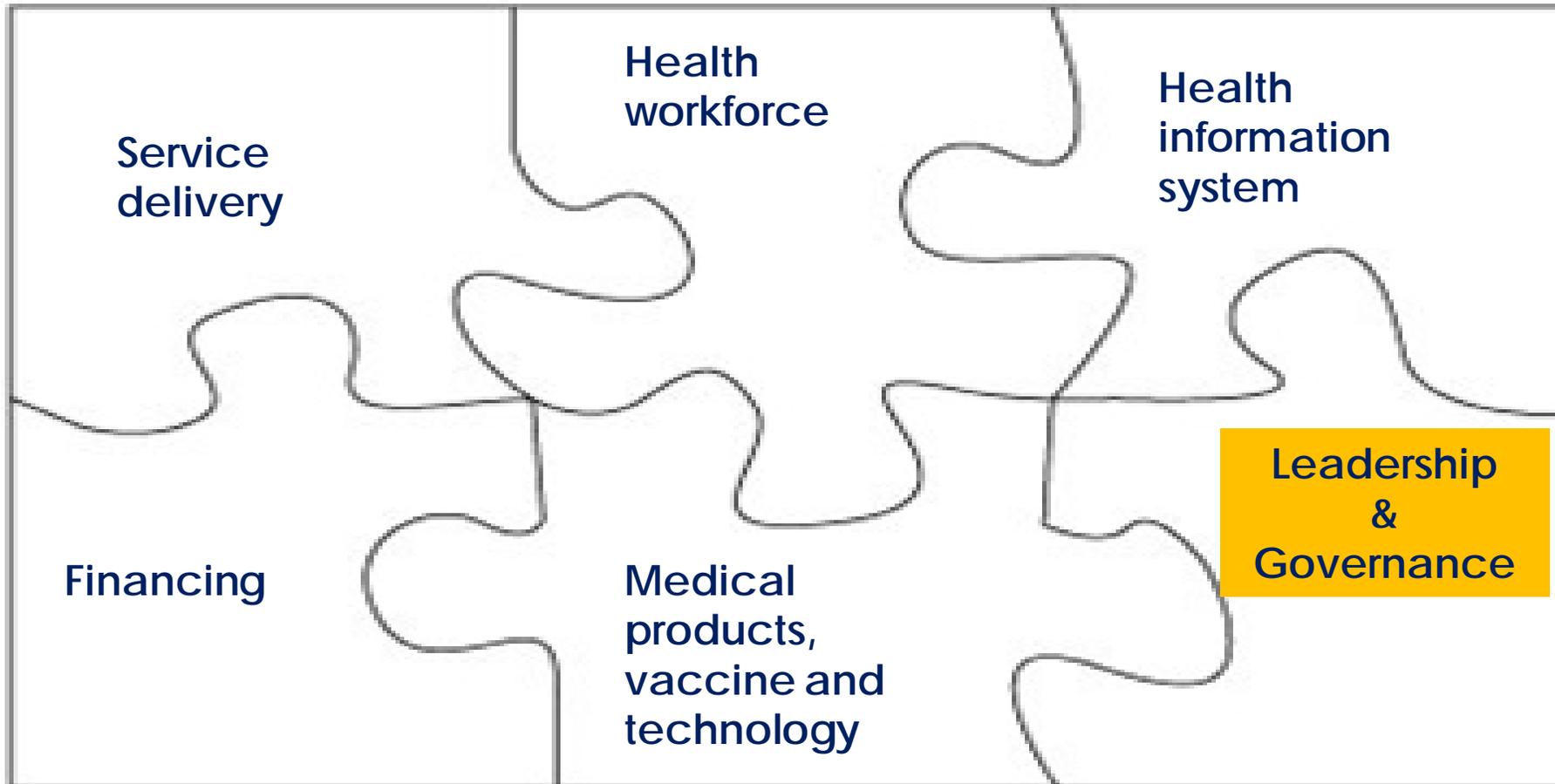




Strengthening health systems to improve health outcomes. WHO 2007.

Health financing

- Are there adequate funds for health in ways that ensure people can use needed services?
- Are the people protected from financial catastrophe associated with having to pay for services?



Strengthening health systems to improve health outcomes. WHO 2007.

Leadership and governance



Strengthening health systems to improve health outcomes. WHO 2007.

Fractured Service delivery

Medical ship



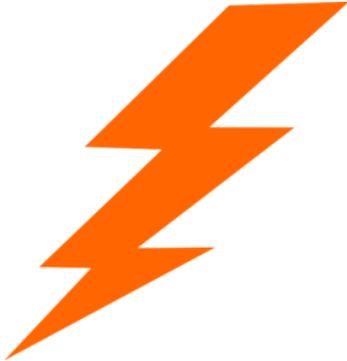
Community



Community health agent



Health post



Mamás del Río



13 Communities WERE TARGETED



Interconnecting the systems



Community health agent



Community health agents sending HEALTH information





MEDICAL SHIP RECEIVING HEALTH INFORMATION



Now let's watch a video



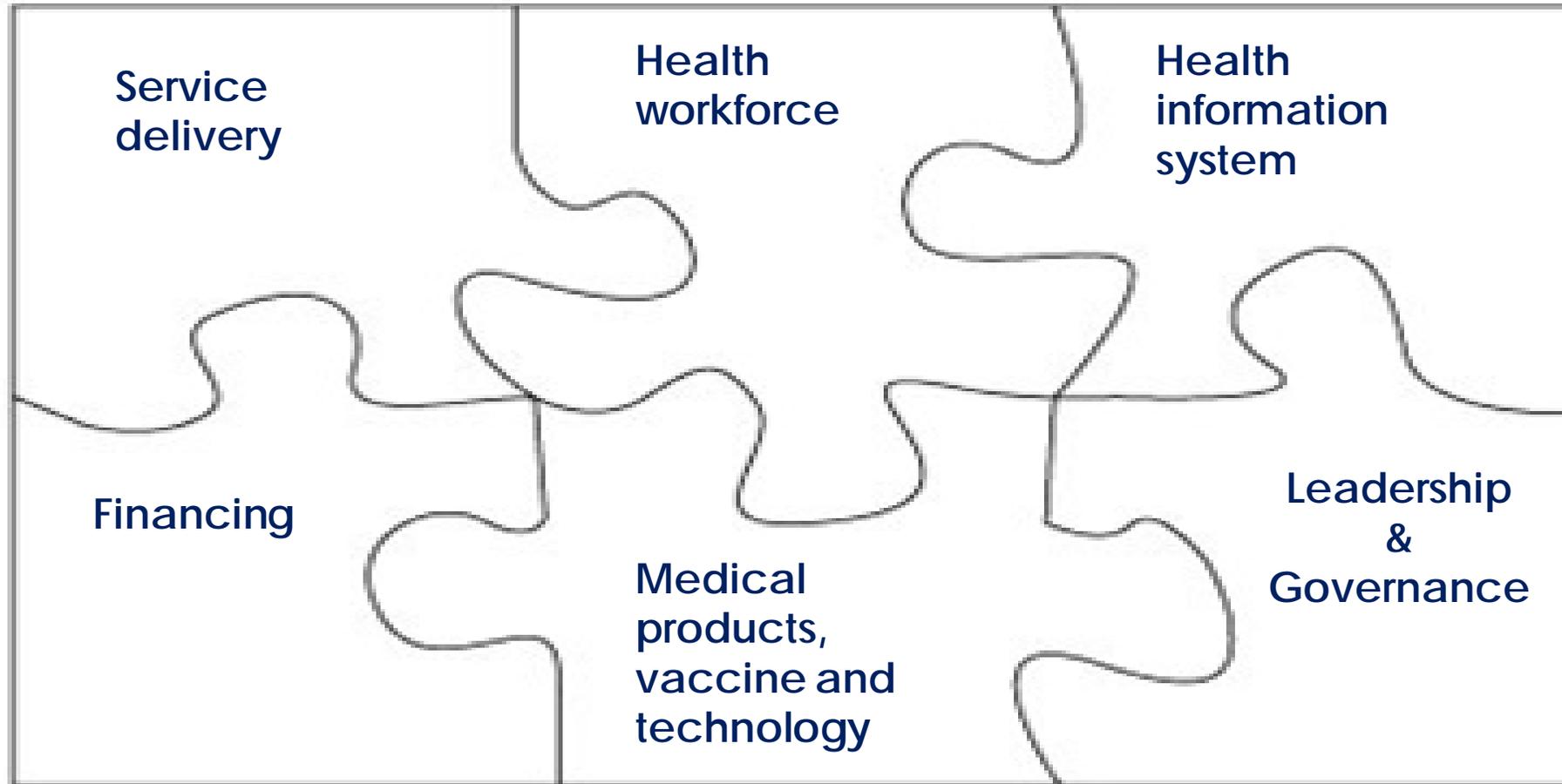
English Subtitles

- <https://www.youtube.com/watch?v=96e4YXFNcAk>

Spanish no Subtitles

- <https://www.youtube.com/watch?v=96e4YXFNcAk>

which PROBLEMS did the mama river project TRIED TO SOLVE?



Strengthening health systems to improve health outcomes. WHO 2007.