





# The Two Faces of Health. Between Waste and Good Practices, the road map towards sustainability from the citizens'





Strategic goal of the project «The Two Faces of Health. Between waste and good practices, the road map towards sustainability from the citizens" was to describe how Health National Service is working nowadays.

So, this project has been articulated in two levels:

- "pars destruens" the first Report about Waste in the Italian Healthcare Service
- "pars costruens" XII° Edition of Andrea Alesini award for good practices.





# The first Report about Waste in the Italian Healthcare Service







# The goal of the project

The first
 Report about
 wastes in the
 Italian
 Healthcare
 Service





# But, above all ...

 The first italian definition of Waste, according to citizens' experiences and points of view







# This is a great goal for the association, because...

 It took a lot of time just to set up an internal process of cultural, political and knowledge debates and exchanges







# Our definition of Health Waste is ...

 Waste in the National Health System is any activity, behaviour, good or service that uses resources and does not result in health, wellbeing or quality of life according to the definition of European Chart of patients' rights.







#### Analysis from recent literature

How we realized the Report: our methodology

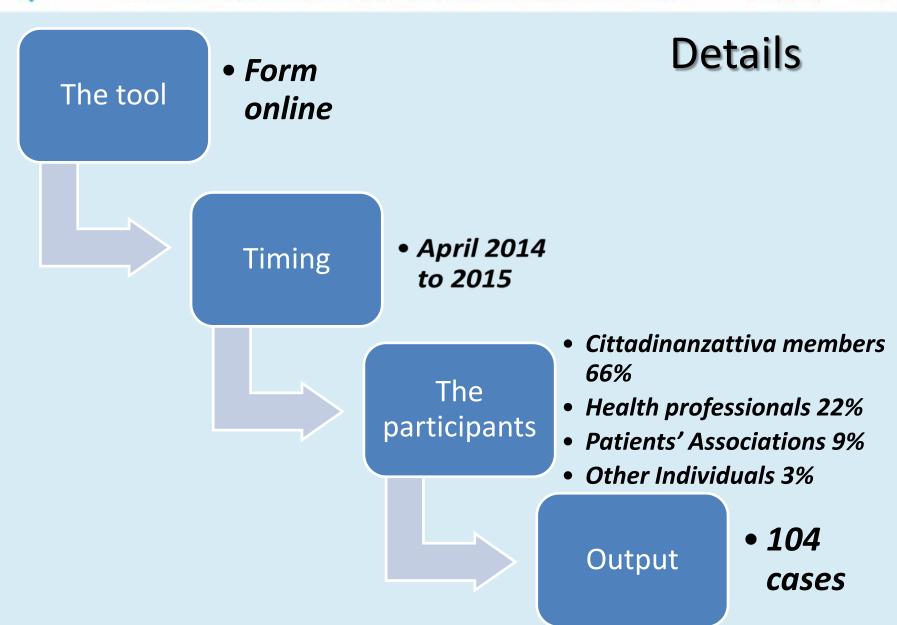
**Map** of real cases of waste in health reported by italian citizens

Critical interpretation of literature data combined with real cases realized by Cittadinanzativa in collaboration with most relevant institutional and clinical stakeholders (Scientific Societies, Istitutional key opinion leaders, Association of italian pharmaceutical companies, local hospitals ...





Tra sprechi e buone pratiche la road map per la sostenibilità vista dai cittadini







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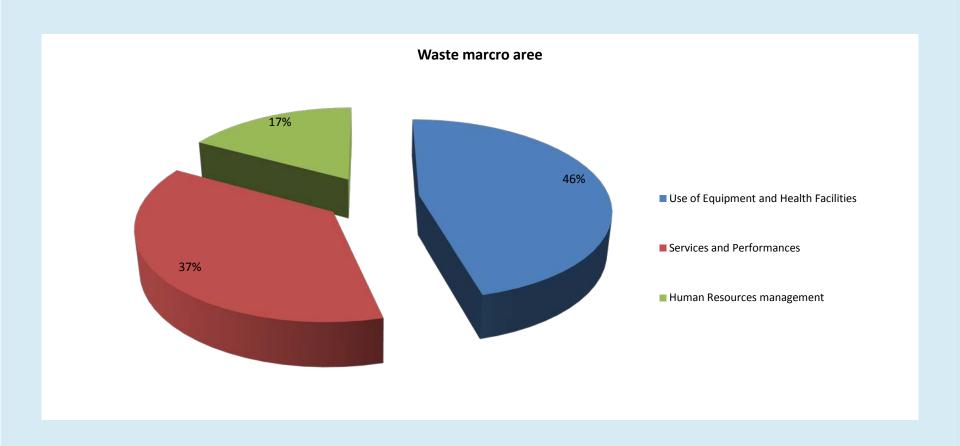
Main causes of waste in health service - citizens' experiences	%
Lack or surplus of staff	9,1
Allocation of resources/Ineffective organization of services/Purchases of	8,6
goods/services not used	
Lack of planning	8,2
Unused costly equipment	7,3
Inappropriate use of resources	6,5
Unused/underutilized facilities	6
Unnecessary bureaucracy	4,3
Call for tenders	3,4
Coordination of services	3
Assessments/Supervision/ Hospitalizations/Conditions and maintenance of	2,6
facilities/Job position and recruitment of head physician	
Lack of Assistential Diagnostic-Therapeutic Paths/Difficulty accessing services	2,2
Information/reports/lack of computerization/Administrative Services	1,7
Drugs/Other/Investments/Lack of participation	1,3
Lack of access to documentation	0,9
Health mobility	0,4
TOTAL	100







# Classification of waste in healthcare based on the point of view of citizens



I due volti della sanità. Tra sprechi e buone pratiche, la road map per la sostenibilità vista dai cittadini, Cittadinanzattiva, 2016







# Classification of waste in healthcare based on the perspective of citizens: subcategories

Unused or underused diagnostic and therapeutic equipment

Use of Equipment and Health Facilities

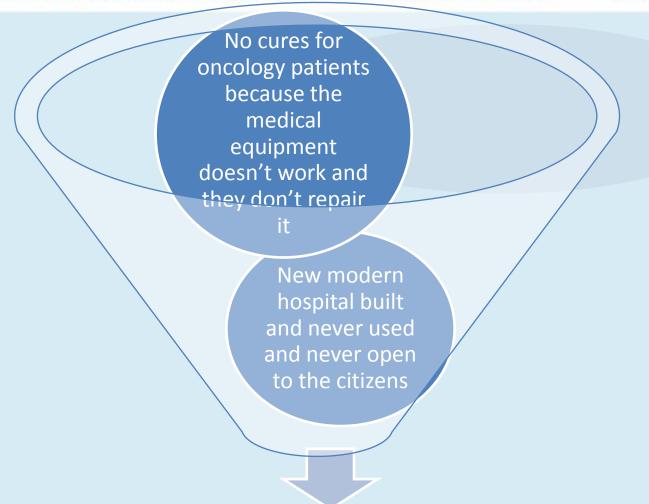
Unused or underused wards/departments

Internal condition of the facilities (common areas, furniture, medical equipment, various equipment etc.)





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Citizens' Experiences: Use of Equipment and Health Facilities







# Classification of waste in healthcare based on the point of view of citizens: subcategories

Services And Performance	Diagnostic services, pre-surgery exams, inappropriate hospital admissions
	Dispensing aids, principals and procurement tenders
	Structural equipment and provision of services
	Excessive bureaucracy and lack of coordination between offices





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A lot of prosthesis acquired by local hospitals and never distributed to the patiens

Citizens' Experience: Services and performances









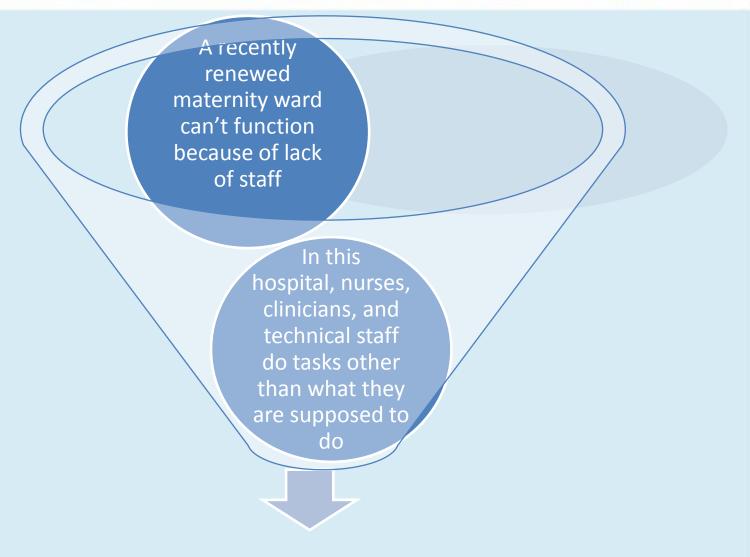
# Classification of waste in healthcare based on the point of view of citizens: sub categories

Human Resources Management	Lack or reduction of health personnel
	Consulting, health care workers fees
	Redundant staff accompanied by failure to ensure the delivery of services and adequate performance
	Staff assigned to other jobs
	Lack of control of objectives and activities





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Citizens' Experiences: Human Resources Management







Sum up and main take back home points

What is health waste in the opinion of italian citizens





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✓ Not investing in ✓ Not increasing the value prevention of resourses of the Health

National Service ✓ Waiting lists

✓ Cutting expences linearly

✓ Useless bureaucracy
 ✓ Health mobility

✓ Not investing in territorial

medicine ✓ Drugs







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Tra sprechi e buone pratiche la road map per la sostenibilità vista dai cittadini

Based on reports gathered and evidence given by citizens of what and how much is wasted in health service

Cittadinanzattiva has developed a road map: a recipe (34 activities) for sustainability of the NHS

with the purpose to move from sustainability understood as being compatible with resources allocated in according to priorities as set by government

towards sustainability based on the results that it can produce in terms of health and quality of life