

Living healthy and active in an ageing Europe



EIP-AHA in Emilia-Romagna

Regional Coordination

Antonio Addis

Bologna – June 3, 2013

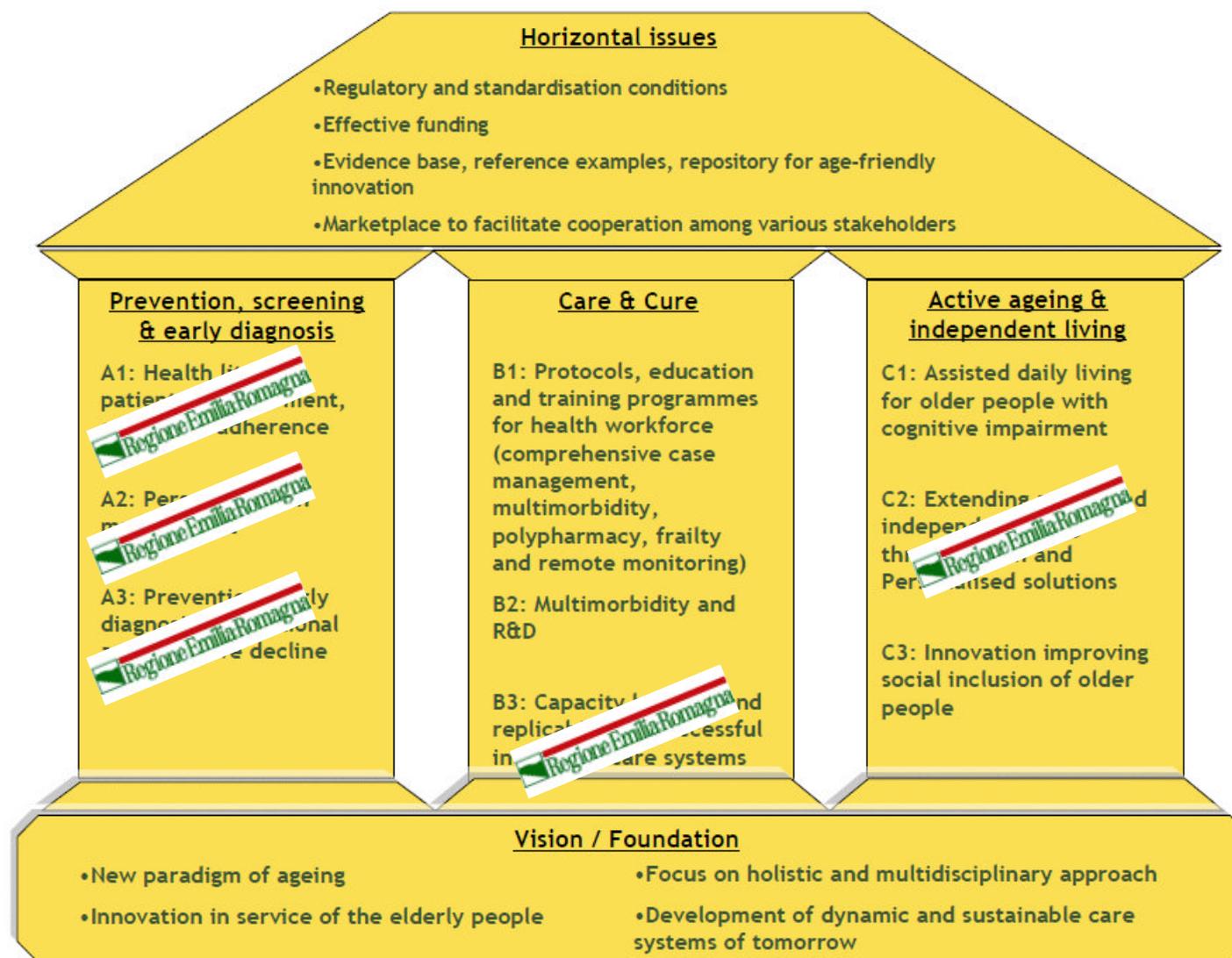


Agenda

- **The starting point:
2011 the Strategic Implementation Plan (SIP)**
- **Regional Coordination and Reference Site**
- **Actions, commitments, and working groups**
- **...integrating regional tools**



Strategic Implementation Plan - SIP



nov. 2011



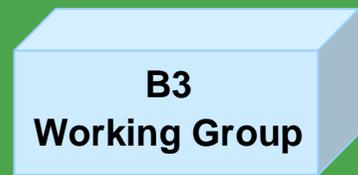
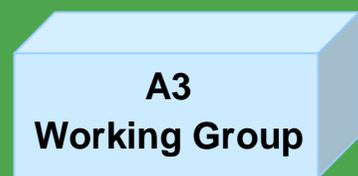
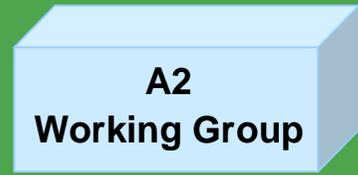
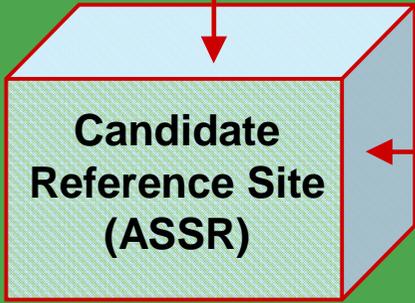
REGIONAL COORDINATION

Regional Health and Social Policies Department

Regional Agency for Health and Social Care - ASSR

Regional Productive Activities, Trade and Tourism Department

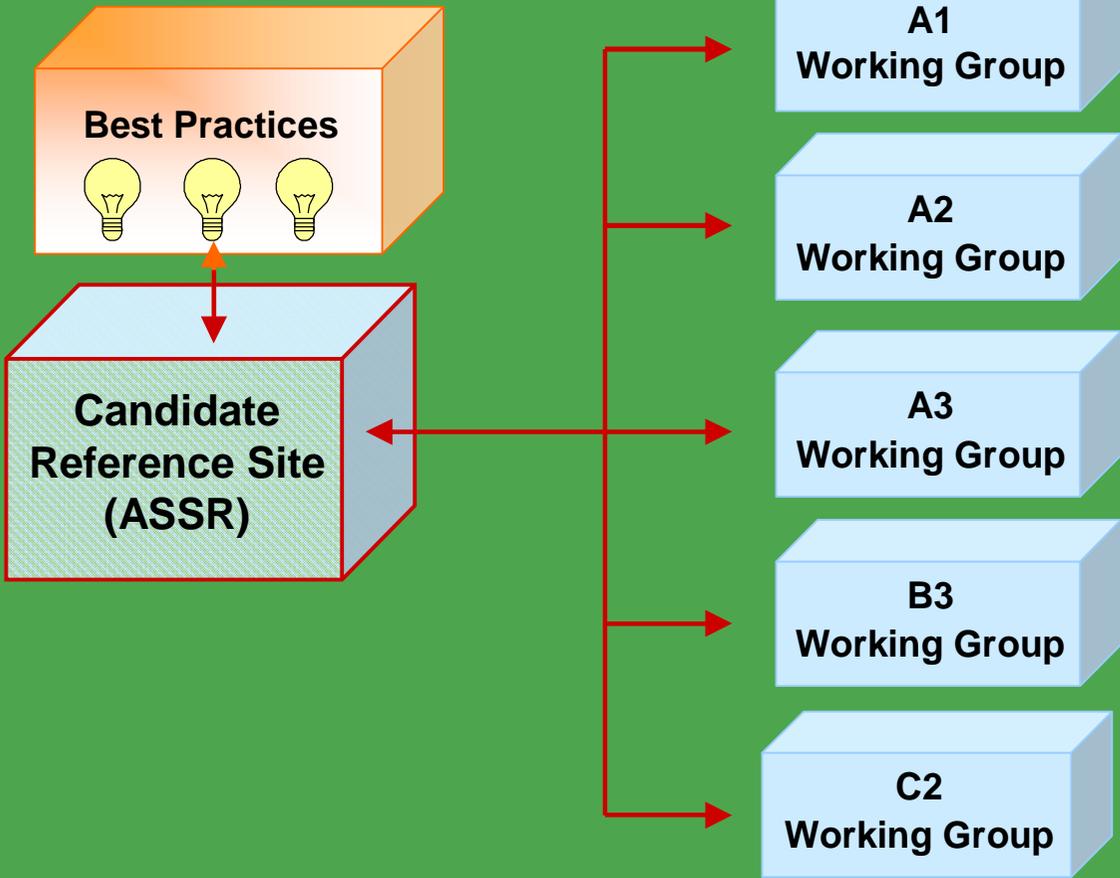
Consortium for Innovation and Technology Transfer - ASTER



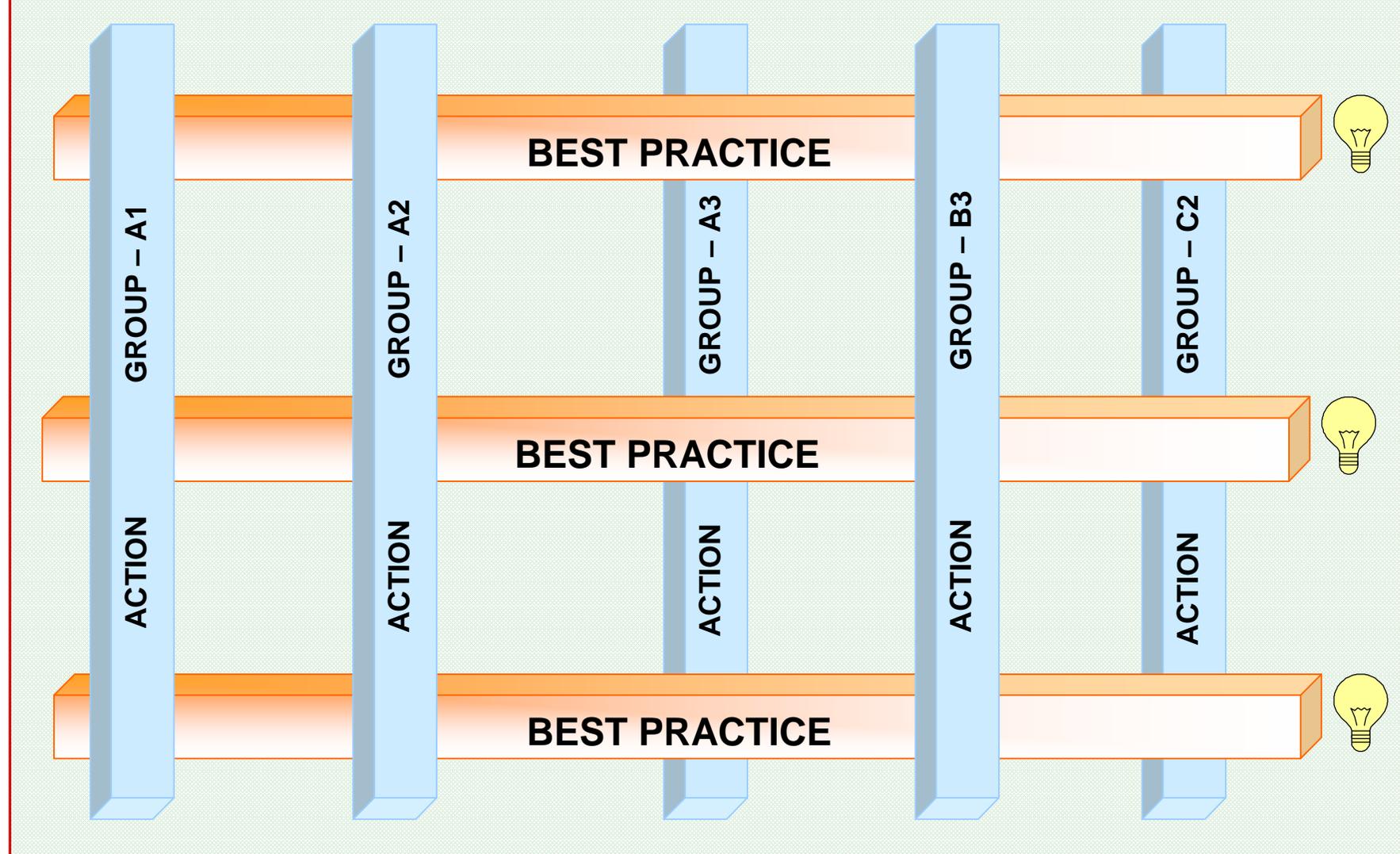
Policy & Decision Level

Policy & Operational Level

Operational Level



REGIONAL COORDINATION



RE-R Action Groups - main objectives

A1 Create IT platforms that provide patients with feedback about their disease, its progression, and the success of interventions to improve function and QoL; Use IT databases and novel methods for population stratification to develop innovative personalized therapy program to improve adherence to treatment; Create innovative Integrated Logistic Platform for Biosamples and Pharmaceutical delivery& storage.

A2 Deployment and evaluation of tailored ICT-based solutions for fall detection and prevention; Mapping of the identified fall risk model into an operational programme for the prescription of personalized interventions and/or ICT-based assistive devices for falls prevention and rehabilitation in community dwelling older subjects.

A3 Inclusion of the cognitive testing as screening action in the frailty diagnostic criteria; use of personal and ambient devices for objective evaluation of physical performance; introduce new guidelines for pre- and frailty recognition through personalized index.

B3 Spread tele-medicine all over the region, initially dedicated to 4 major disease areas: Chronic respiratory insufficiency, Chronic heart failure and rehabilitation in chronic coronary artery disease, Chronic renal failure, Palliative care.

C2 Introduce guidelines on how to implement innovative procurement; introduce recommendation for interoperability process and standardisation, create a set of good practice documents for the implementation of independent living solutions and recommendations.



Regional Best Practices - their aims



SOLE-FSE project: create an integrated network of Local Health Trusts, Hospitals, general practitioners and pediatricians and provide, through the Electronic health record (FSE) the clinical history of every citizen of the region.
...our transversal BP



PROFITER project: establish a regional network for falls prevention through a number of seminal regional initiatives involving different Local Health Trusts, research institutions and industrial stakeholders.



ARIA project: evaluate the feasibility of a home follow-up program combining tele-monitoring and chest physiotherapy in preventing acute respiratory episodes.

Integrating regional tools A

Anagrafe regionale delle Ricerca - ArER

Since 2005 we are **mapping research** to get a clearer picture of the research carried out in the regional territory

ArER is...

...a **perspective register** to systematically catalogue research activities carried out in the regional healthcare Institutions/Organisations tracing - at the same time - research relevant outputs



2008-2013

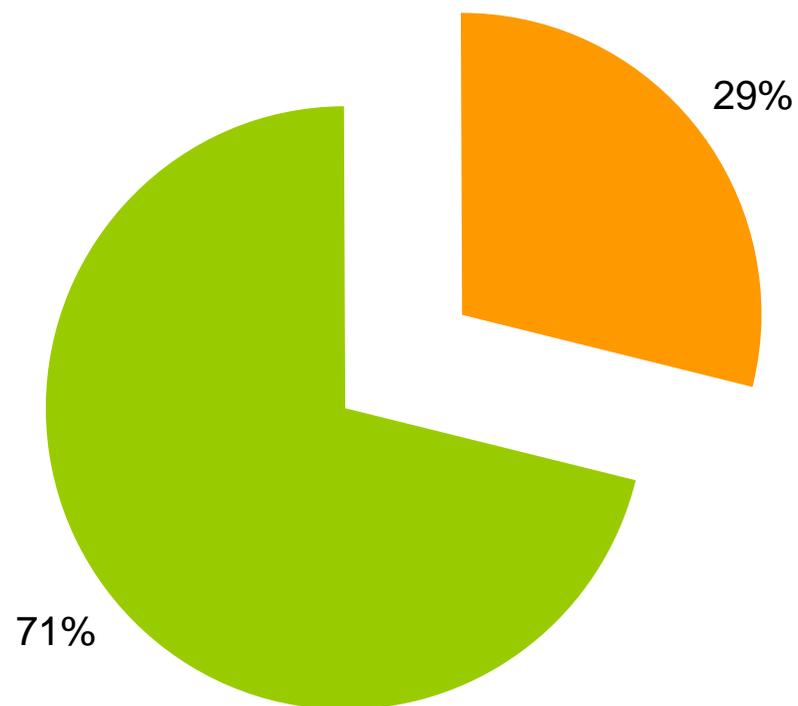
138 studies on elderly people



Integrating regional tools A

Anagrafe regionale delle Ricerca I

**Profit and not-for-profit studies on elderly people
2008-2013**



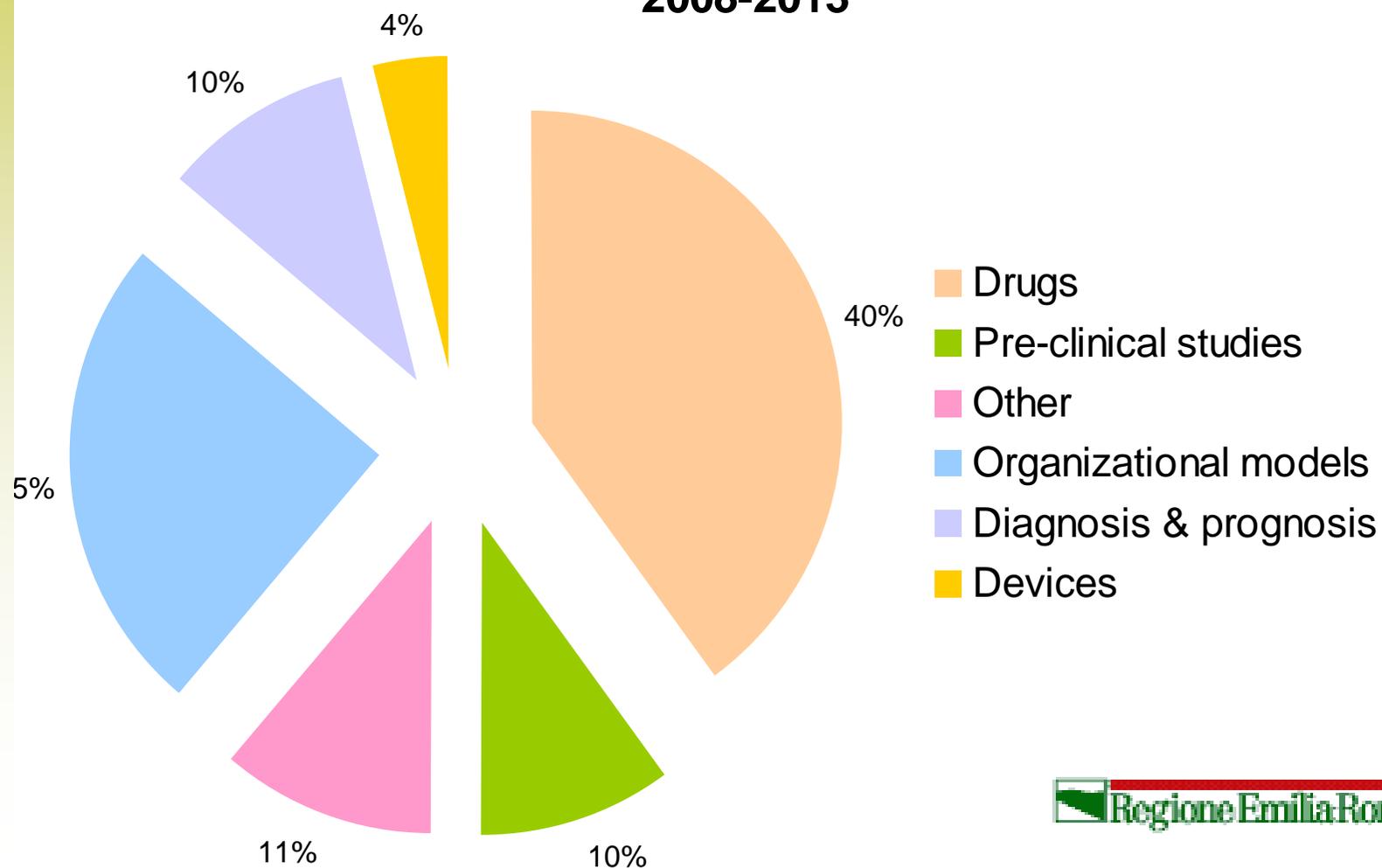
■ Profit ■ Not-for-profit



Integrating regional tools A

Anagrafe regionale delle Ricerca II

**Type of studies on elderly people
2008-2013**



Integrating regional tools B

Programma di ricerca Regione-Università I

Research for Clinical Governance

Call 2013

2,5 MILLION Euros

6 Research questions (out of 25)
focusing on **Geriatrics**



Integrating regional tools B

Programma di ricerca Regione-Università II

Evaluation of **integrated healthcare models** for oncological/oncohaematological elderly patients;

Pharmacological and non-pharmacological management of elderly patients with Behavioural and Psychological Symptoms of Dementia (BPSD) and/or delirium;

Evaluation tools and multidimensional geriatric models of intervention for **frail elderly patients**, or elderly patients at risk of frailty, in different settings;

Fall prevention interventions in different settings (hospital, rehab centers.....);

Impact evaluation of interventions aiming at maintaining muscle mass, tone and performance in elderly patients with major surgery;

Impact evaluation of interventions to **increase therapeutic compliance** in the elderly by comparing transferability into current practice, efficacy and costs.



European Innovation Partnership Active & Healthy Ageing

What?

Added value of EIP-AHA

FACILITATING SCALING UP & MULTIPLYING

JOINING UP
RESOURCES
&
EXPERTISE

BRIDGING
GAPS
&
SPEEDING UP
INNOVATION
PROCESS

IMPROVING FRAMEWORK CONDITIONS





Thank you for your attention

Antonio Addis

EIP-AHA in Emilia-Romagna

Regional Coordination

aaddis@regione.emilia-romagna.it



enzia sanitaria e sociale regionale

 Regione Emilia-Romagna

Background slides

The road map to become Reference Site...



ARER: THEMATIC AREAS

Apparato digerente	2
Apparato muscolo-scheletrico	25
Apparato respiratorio	5
Cardiovascolare	5
Cerebrovascolare	2
Ematologia (non oncologica)	6
Metabolismo	2
Nefrologia e urologia	5
Neurologia	34
Oncologia	24
Otorinolaringoiatria e audiologia	2
Salute mentale	7
Altro	19

Internal Preview
in 60'
15th April

eHealth Week
2013
13-15th May

Regional
Workshop
3rd June

EIP-AHA
Partenariato Europeo
per l'Innovazione
sull'Invecchiamento Sano e Attivo

**Vivere sani e attivi
in un continente
che invecchia**

3 GIUGNO 2013

Sala A
Via della Fiera 8
Bologna



COMMISSIONE EUROPEA



Ministero della Salute

