



EUROPEAN INNOVATION PARTNERSHIP ON ACTIVE AND HEALTHY AGEING (EIP on AHA)

The Greek EIP on AHA Network Brief Presentation

www.eiponaha.gr

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Coordinator, Greek EIP on AHA Network



European Innovation Partnership on Active Healthy Ageing (The EC Reply)

The image is a word cloud centered around the acronym 'EIPonAHA'. The words are in different colors and sizes, representing their frequency or importance. Key words include 'EIPonAHA' (large, bold, green), 'health' (large, red), 'innovation' (large, blue), 'elderly' (large, orange), 'services' (large, purple), 'systems' (medium, yellow), 'integrated' (medium, pink), 'Partnership' (medium, grey), 'social' (medium, light blue), 'public' (medium, light green), 'older' (medium, light orange), 'innovative' (small, light blue), 'healthcare' (small, light green), 'European' (small, light blue), 'challenge' (small, light orange), 'added' (small, light blue), 'ageing' (small, light orange), 'active' (small, light blue), 'elderly' (small, light orange), 'Active' (small, light blue), 'systems' (small, light blue), 'time-to-market' (small, light blue), 'values' (small, light blue), 'societal' (small, light blue), 'private QALY' (small, light blue), 'innovation' (small, light blue), 'people' (small, light blue), 'products' (small, light blue), 'patents' (small, light blue), 'growth' (small, light blue), 'choice' (small, light blue), and 'HealthyAging' (small, light blue).



An EC trans DGs Initiative which encourage the multidisciplinary partners (from the public, academic, private, industrial, insurance etc. sector) to work together to develop and deploy **innovative (health and social) care services**.



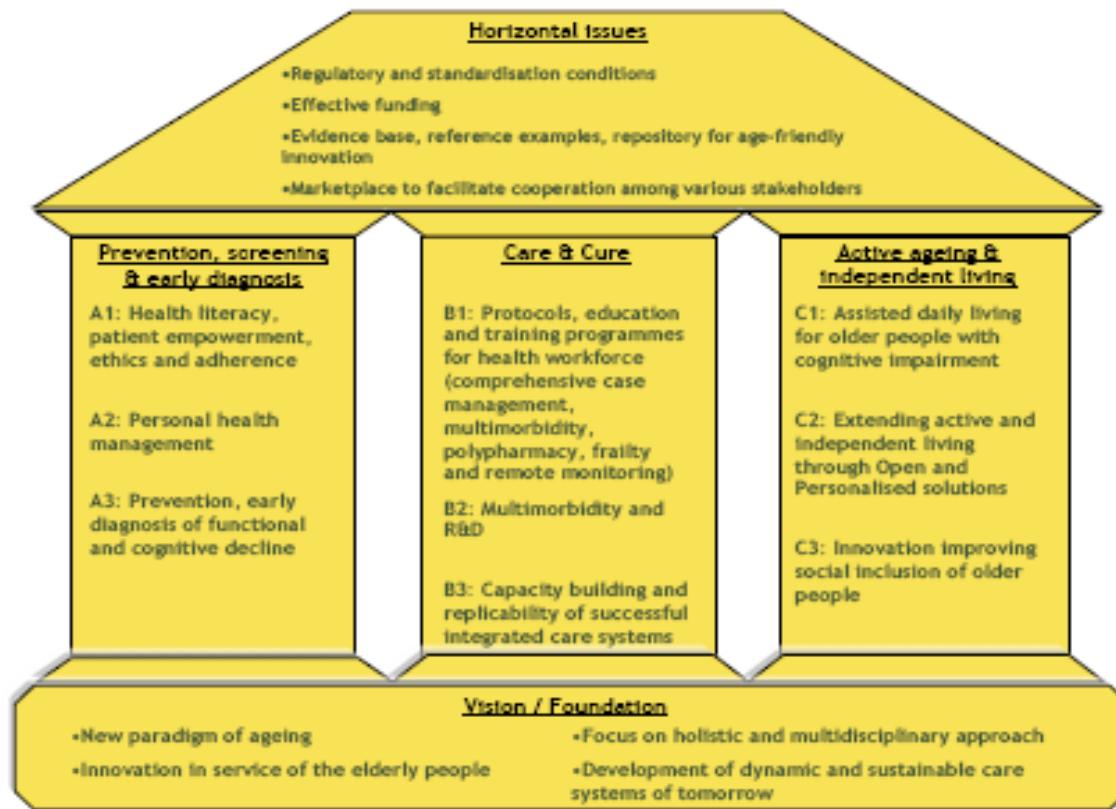
Collaboration, coordination Integration





Three main columns of Actions

(Prevention, Care and Cure, Independent living)



Remarkable but fragmented services/trials in Greece

- Public Sector
 - Charity Sector
 - Academic
 - Social Care Sector
-

Telepsychogeriatrics

Πρόγραμμα Τηλε-ψυχογηιατρικής

Telepsychogeriatrics Επικοινωνία Ελληνικά (ει) My Units My Dashboard Έγειτ σα θέλεις ως εποκόπης (Είσοδος)

Καλώς ήρθατε! Welcome!

Η τηλε-ψυχογηιατρική είναι η εφαρμογή της τηλε-ψυχοχειρουργικής σε δύματα που αφορούν την φυσική υγεία των ηλικιωμένων. Tele-psychogeriatric program uses tele-psychiatric technology in order to ameliorate elderly's mental health.

Διαβάστε περισσότερα

ΤΗΛΕ-ΨΥΧΙΑΤΡΙΚΗ. TELE-PSYCHIATRY.

Η εξέλιξη της πληροφορικής και της σύγχρονης τελεπικοινωνικής τεχνολογίας καθώς και η συνεργασία τους με την Ιατρική έχουν διεμφύγουσε την τηλε-ιατρική. Information technology development as well as contemporary telecommunications technology evaluation, through their cooperation with Medicine have provided Tele-Medicine.

TI EINAI H ANOIA; WHAT IS DEMENTIA?

Ανοία είναι η βραδεία έκπτωση κυρίως της μνήμης, αλλά και όλων νοητικών λειτουργών όπως της ακήρειας, της βούλησης και της κρίσης.

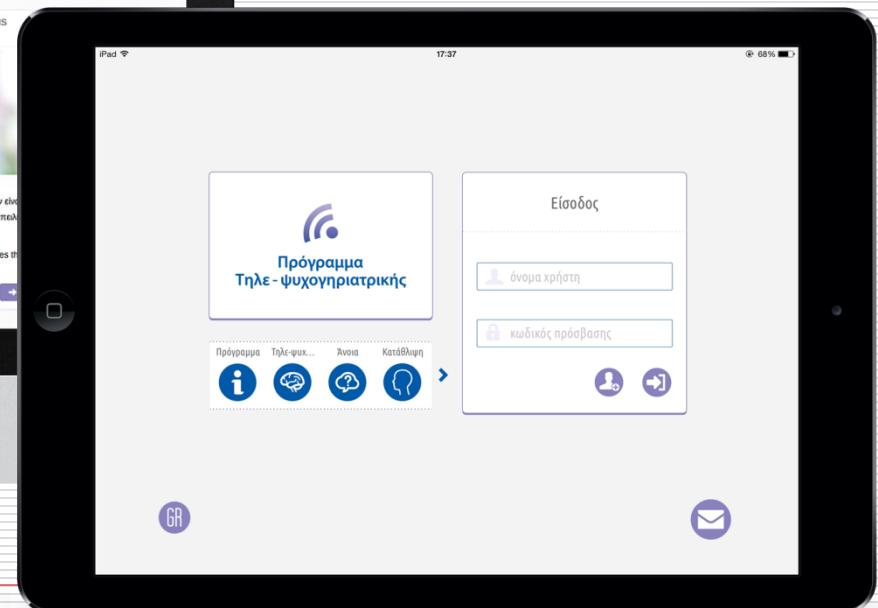
Dementia is used as a general term to describe the progressive decline primarily in memory, as well as in other cognitive functions, such as thinking, volition and judgment.

TI EINAI H ΓΗΓΑΤΡΙΚΗ ΚΑΤΑΘΛΙΨΗ; WHAT IS LATE-LIFE DEPRESSION?

Η γηγατρική κατάθλιψη είναι η κατάθλιψη που εμφανίζεται σε άτομα ηλικίας όντων 65 ετών, δεν είναι αποτέλεσμα του γήγετος και αποτελεί σύγχρονη απειλή για την υγεία.

Late-life depression refers to depressive syndromes that arise in adults older than 65 years.

iPad App:
telepsychogeriatrics

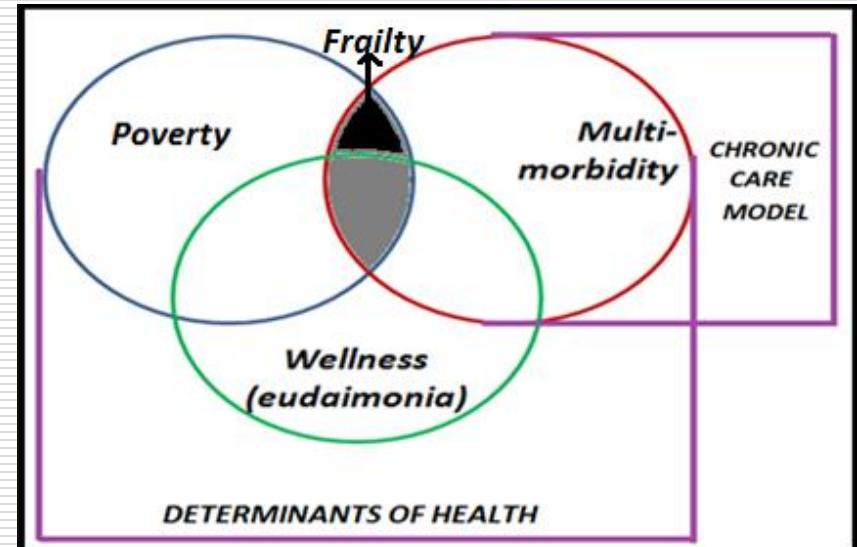
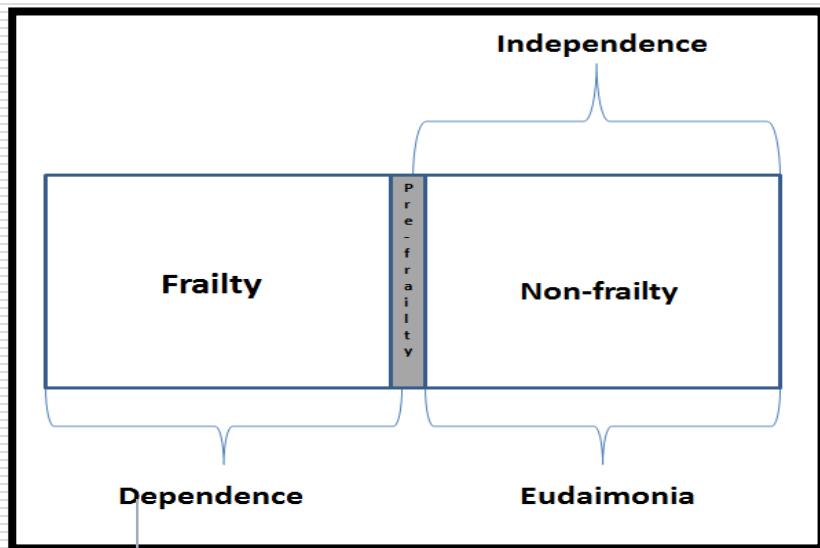


«FRAILTY»: OUR PROPOSAL

-The idea (III)-

THEORETICAL BACKGROUND: FRAILTY AND EUAIMONIA *(our assumptions and our idea)*

Figure 1: Connecting Frailty with Eudaimonia



FRAILTY →

Athens Association of Alzheimer's Disease



TELEKOM AUSTRIA

Alcatel



SOCIABLE

Motivating Platform for elderly networking, mental reinforcement and social interaction

LLM

Long Lasting Memories

ISISEMD

Intelligent System for Independent Living and Selfcare of seniors with cognitive problems of Mild Dementia

HOPE

Smart Home for elderly people

HERA assisted living

InnovAge

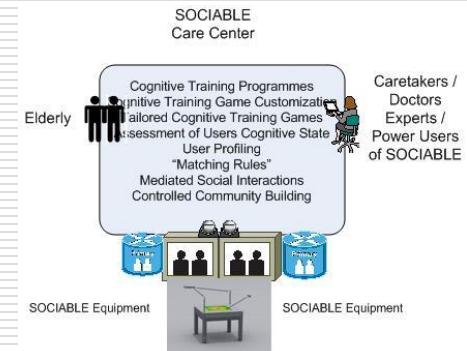
ALCOVE

We are family

Set Care

Δήμος Αθηναίων

Δήμος Αμαρουσίου

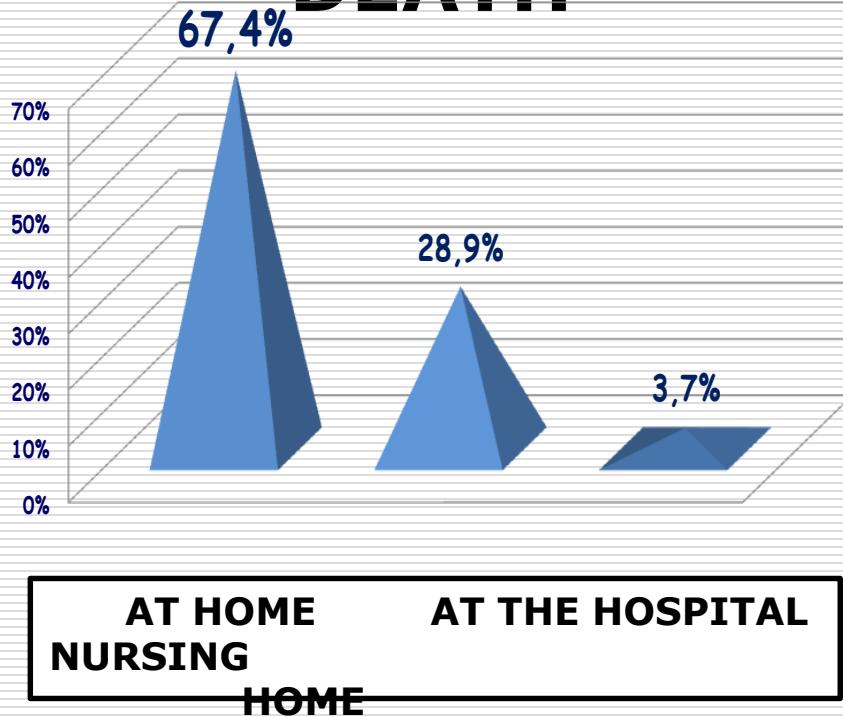


Galilee Palliative Care Unit

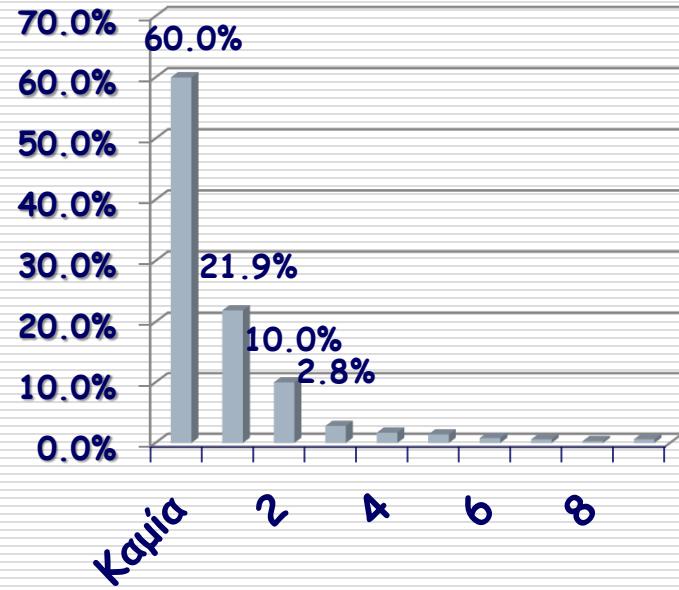
Interdisciplinary Team

Service Provision

PLACE OF DEATH



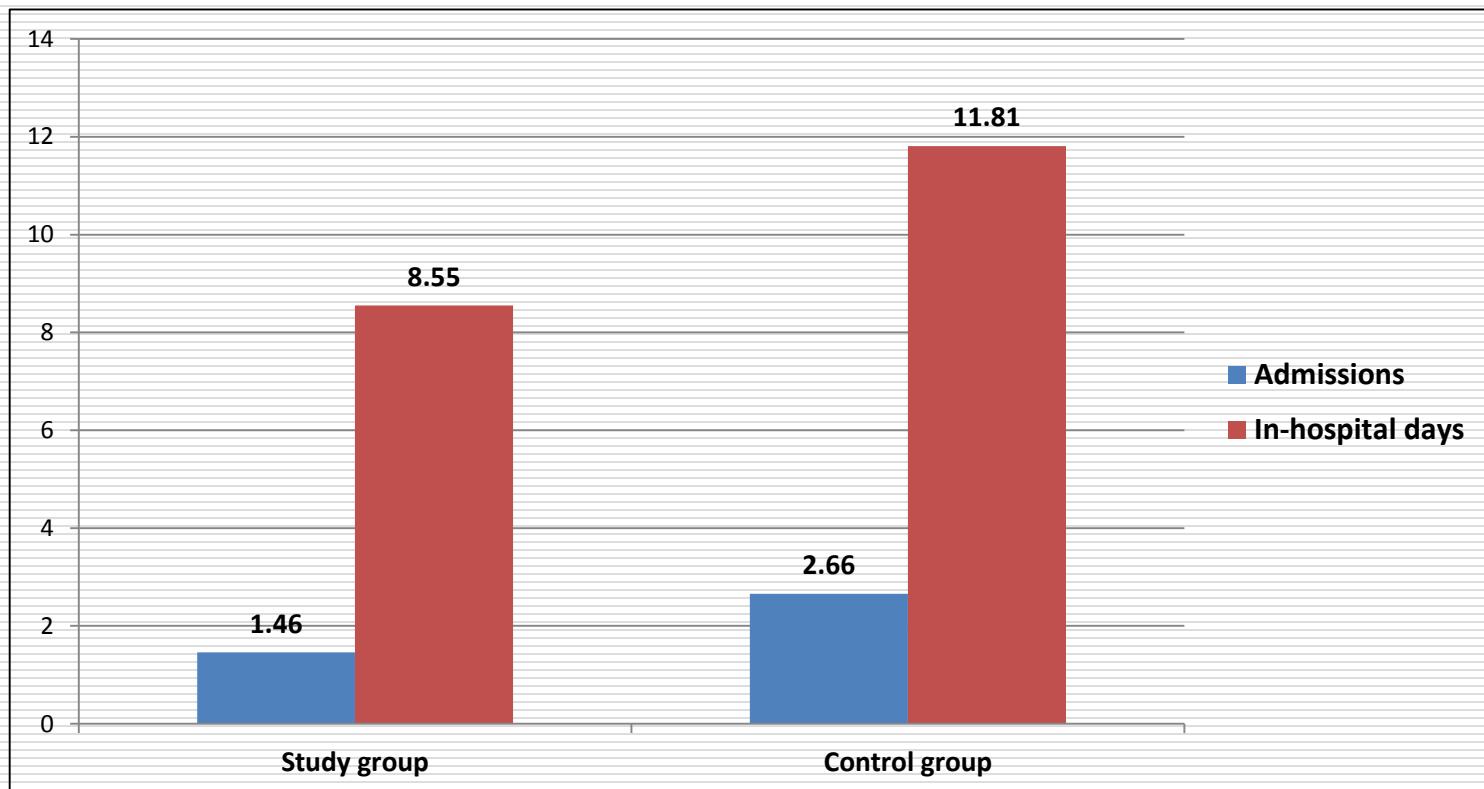
HOSPITAL ADMISSIONS DURING CARE





Hospitalization per patient per year

(RCT in 300 pts)





 Greek Network

Establishment of a new Greek Interdisciplinary Scientific Society

Greek Network EIP on AHA



www.eiponaha.gr



Greek Network

Greek Network EIP on AHA

www.eiponaha.gr

Aims:

- Coordination of fragmented trials in Greece
- Alignment with the activities of EIP on AHA
- Affiliations with other EU Regions in the framework of EIP on AHA

Challenges - Expected Benefits

- 1. Learn and complement one another's strengths**
 - 2. Improving linkages between business, health and Social sector**
 - 3. New business models – Policy designing**
-



Greek Network

Greek Network EIP on AHA

Initial participants

Academic Sector

G. Baltopoulos, Prof., Univ. of Athens
 P. Bamidis, Assist.Prof. in Medical Education Informatics /
 AUTH
 E. Diamanti-Kandarakis, Prof. of Internal Medicine /
 Endocrinology, Univ. of Athens
 K. Fountoulakis, Prof. in Psychiatry / AUTH
 M. Geitona, Prof. of Health Economics, Univ. of Peloponnese
 A. Georgakilas, Prof. of DNA Damage, NTUA
 I. Houvarda, I., Faculty member of Medical Informatics /
 A. Karagiannis, Faculty member of Internal Medicine /
 H. Karvounis, Prof. in Cardiology / AUTH
 G. Koukouliki, Prof. of Internal Medicine /
 Univ. of Thessaly
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 NTUA
 C. Lionis, Prof. of General Medicine / Primary
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 S. Panagiotakakis, Faculty member of Internal Medicine /
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 D. Sifaki-Pistola, Faculty member of Internal Medicine /
 Primary Care, Univ. of Crete
 K. Syrigos, Prof. of Internal Medicine / Oncology, Univ. of
 Athens
 I. Tountas, Prof. of Social Medicine, Univ. of Athens
 V. Vasilikos, Prof. in Cardiology / AUTH
 K. Zarogoulidis, Prof. of Internal Medicine / AUTH

Public Sector

G. Dafoulas, MD, Resident in Internal Medicine
 D. Genimata, Pharmacy Consultant
 C. Kampoli, MD, Pulmonary Medicine
 E. Kandarakis, MD, Internal Medicine
 P. Karydakis, Consultant in Surgery
 T. Katsaras, Registered Nurse
 S. Manikas, Consultant in Dentistry
 G. Moschovakis, IT Consultant
 A. Mpastas, Consultant in Pulmonary Medicine
 I. Ntanos, Consultant in Pulmonary Medicine
 O. Oikonomou, Consultant in Pulmonary Medicine
 I. Pantazopoulos, MD, Consultant in Internal Medicine
 T. Paterakis, Registered Nurse
 S. Patsilinakos, Consultant in Cancer Care
 A. Pefanis, Consultant in Internal Medicine
 E. Stamatopoulou, Registered Nurse
 G. Thanase, Consultant in Internal Medicine
 E. Theiakou, Consultant in Internal Medicine
 E. Thireos, MD, Primary Care
 F. Tolika, Registered Nurse
 V. Tsara, Pulmonary Consultant
 M. Tzimos, Consultant in Psychiatry
 N. Vasilopoulos, Consultant in Pulmonary Medicine
 A. Vazeou, Consultant in Endocrinology
 T. Vontetsianos, Consultant in Pulmonary Medicine
 V. Zagana, Head Registered Nurse

Social Sector

I. Agapidakis, Psychologist, Institute of Social and Preventive Medicine
 K. Apostolidis, Patients' representative, European Cancer Patient Coalition
 C. Dimitrakaki, Psychologist, Institute of Social and Preventive Medicine
 A. Giannopoulou, Psychologist, Institute of Social and Preventive Medicine
 A. Giolakos, Consultant Psychiatrist, Obreli
 G. Koumanakos
 M. Lambrou
 Diseases
 D. Matzouras, Consultant Cardiologist, Society of Preventive Medicine
 L. Mestheneos, Advisor, 50+
 D. Oikonomidou, Specialist, Institute of Preventive Medicine
 P. Sakka, Consultant Gastrologist, Athens Association of Alzheimer's Disease and Related Disorders
 C. Skaloumpakas, Logotherapist, ADHD Hellas
 T. Spyropoulos, Internal Medicine Consultant, Greek Society of Preventive Medicine
 A. Tserkezoglou, Consultant Oncologist, Galilee Palliative Care Unit

Research Sector

S. Kolyva, Biologist, Research Foundation of the Academy Athens
 S. Kossida, Biologist, Research Foundation of the Academy Athens
 A. Mitsis, Engineer, GSRT / MI / AUEB
 C. Okonomopoulou, Adminstrator, Hellenic Pasteur Institute
 O. Papadoloulos, Engineer, R. Demokritos
 G. Spyrou, IT Expert, Biomarker Research Foundation of the Academy Athens
 I. Xidias, MD, Internal Medicine, Univ. of Athens

Private Sector

P. Aggelidis, Vidav
 E. Alexandrakis
 M. Delaporti
 V. Dendrinou
 P. Giovas, Frizer
 G. Peppas, Tatsgr
 I. Samiotakis, Unis
 A. Strimenopoulos,
 K. Varsamos, Get2
 N. Zevgoli, Vodafone

7

10

21

26

14



Greek Network

A representative Coordinating Board

Chair: Dr. Vontetsianos (Sotiria Hospital Integrated Care)
Vice Chair: I. Samiotakis (Unisystems SA)
Gen Secr.: Prof. Politis (Aiginiteio Hospital Psycho- Geriatrics Care)

Members:

L. Mesthneos (50+ NGO)

M. Lamprou (PESPA, Chronic Diseases patients' Representative)

K. Giannakopoulou (Anima NGO)

Th. Katsaras, RN, MSc (Sotiria Hospital)



Greek Network

National Scientific Committee

N.Siafakas, Prof. of Pulmonary Medicine, Univ. of Crete, Former President of European Respiratory Society, **Committee Coordinator**

I. Tountas, Prof. of Social Medicine, Univ. of Athens

Ch. Lionis, Prof of Primary Care, Univ. of Crete

G. Mpaltopoulos, Prof of Critical Care, Univ. of Athens

N. Ploumpides, Prof. of Neurology, Univ. of Athens

S. Stylianides, Prof. of Psychiatry, Univ. of Athens

N. Maglaveras, Prof. of Medical Informatics, Univ. of Thessaloniki

N. Sourtzi Prof. of Nursing Care, Univ. of Athens

E. Alexandrakis, Director with MSD, Athens, Greece

M. Geitona, Prof. of Health Economics, Univ. of Peloponese

A . Tserkezoglou , Oncologist, Director, Gallilaia Palliative Care Center

M. Mpartzokas, Prof. of Pediatrics, Univ. of Athens

E. Carayannis, Prof. of Innovation and Entrepreneurship, Univ. of Washington



 Greek Network

Action Plan

- Mobilization of all reliable Greek stakeholders
- Building a database of good practices in Greece
- Active participation in international networks
- Greece. – Catalonia. –Scotland (and possible others)
affiliations

Affiliations with Scotland and Catalonia (have already been initiated)



Prof. G. Crooks



Scottish Centre for
Telehealth & Telecare



Prof. J. Roca

CLÍNIC
BARCELONA
Hospital Universitari



Greek – Catalonia Affiliation Meeting

EKEPY Amphitheatre, April 14, 2014



Affiliation with Scotland e-health Forum, May 2014





e-health Forum, May 2014





Participating in European Networks

- ECHAlliance International Network
 - Euregha (European Regional and Local Health Authorities)
 - ICF (Integrated Care Foundation)
 - WHO
-



Launching Collaborative Integrated care services for elderly and chronic patients at national level



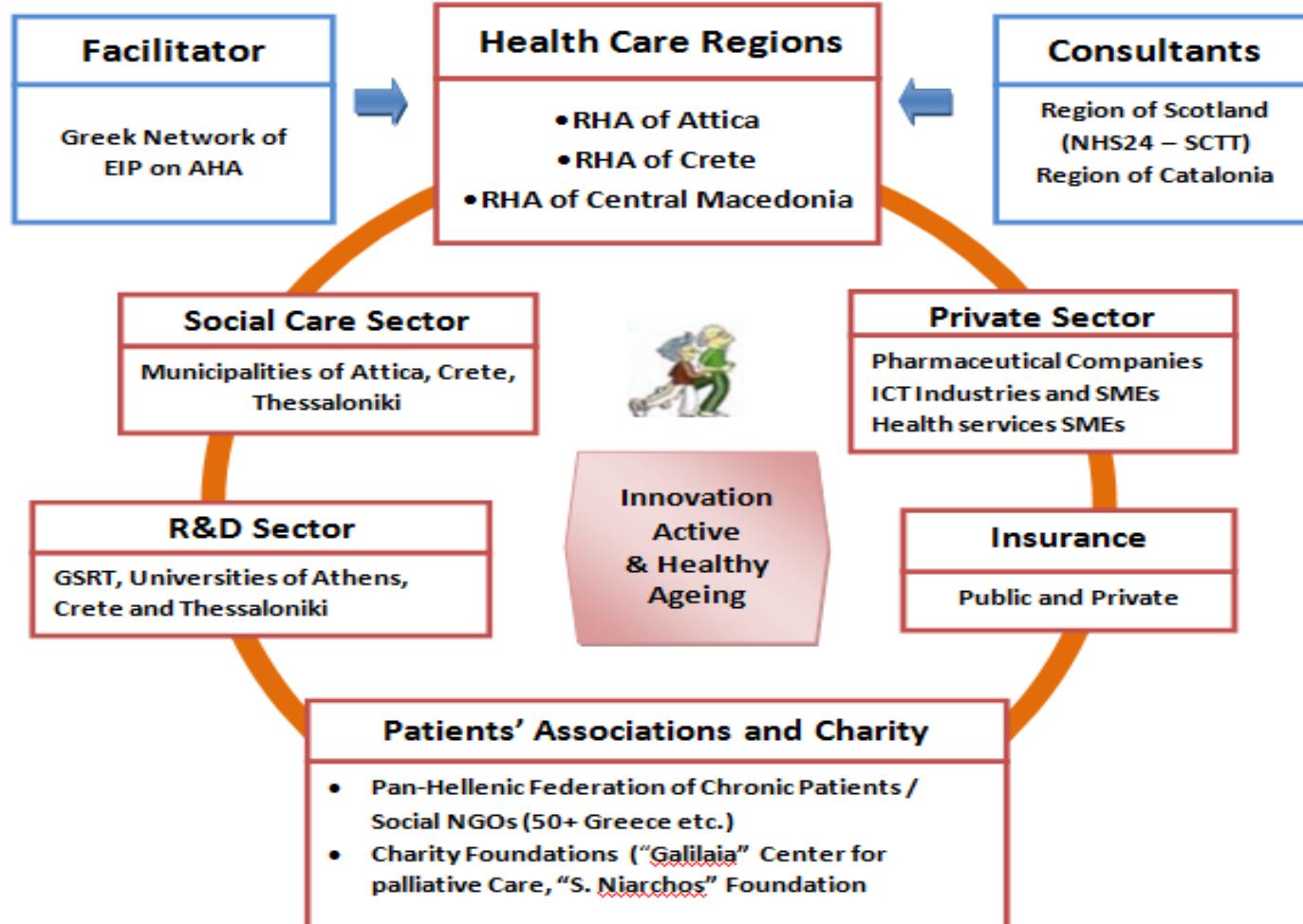
ΕΙΡ-ΑΗΑ - Οικοσύστημα φορέων Κεντρικής Μακεδονίας

- Νοσοκομείο ΠΑΠΑΝΙΚΟΛΑΟΥ
 - Νοσοκομείο ΑΧΕΠΑ
 - Πανεπιστημιακές κλινικές ΑΠΘ
 - Εργαστήριο Ιατρικής Πληροφορικής ΑΠΘ
 - Δήμος Θεσσαλονίκης - διεύθυνση κοινωνικής πολιτικής - ΚΑΠΗ
 - Περιφέρεια Κεντρικής Μακεδονίας – Διεύθυνση δημόσιας Υγείας
 - ΕΚΕΤΑ / INEB, ΙΜΕΤ, ΙΠΤΗΛ
 - Σύνδεσμος Εταιρειών Πληροφορικής Β. Ελλάδος
 - Μή κερδοσκοπικοί φορείς που αφορούν χρόνιες παθήσεις και άτομα κε ειδικές ανάγκες
-



Launching Collaborative Integrated care services for chronic patients

(A Joint Venture Proposal)



Collaboration and Coordination is the key