EHR in people's hands across Europe

MEDICAL ASSOCIATION OF ATHENS

Report of the Questionnaire to Healthcare Professionals

In support to the exploitation activities and as a vehicle to disseminate InteropEHRate among the wide doctors community of the area of Athens, the survey has been addressed to doctors members of ISA, and has been be conducted with the following goals:

- Understand the level of involvement of doctors in health data management
- Explore the existing digital skills of doctors
- Extrapolate the role of doctors in health data management in the future

The results aim to support the exploitation plan and they will be disseminated through InteropEHRate channels.

Focus Group of Healthcare Professionals Characteristics

Following the online survey 655 doctors have replied to the questionnaire with the characteristics that can be found in the following tables and comply with the requirements that have been initially set, concerning the focus group composition.

Specialty	Number of doctors
ALLERGOLOGIST	2
ANESTHESIOLOGIST	9
BIOPATHOLOGIST	13
CARDIOLOGIST	53
CYTOLOGIST	1
DERMATOLOGIST-APHRODISIOLOGIST	20
ENDOCRINOLOGIST	20
GASTROENTEROLOGIST	14
GENERAL/FAMILY MEDICAL DOCTOR	35
GYNAECOLOGIST - OBSTETRICIAN	43
HAEMATOLOGIST	12
NEPHROLOGIST	6
NEUROLOGIST	15
NEUROSURGEON	3
NUCLEAR MEDICINE PHYSICIAN	3
OCCUPATIONAL DOCTOR	4
ONCOLOGIST	7
OPHTHALMOLOGIST	37
ORAL AND MAXILLOFACIAL SURGEON	1
ORTHOPAEDIC	34
OTHER SPECIALTY	3
OTTORINOLARGOLOGOLOGIST	23
PAEDIATRICIAN	34
PATHOLOGIST	91
PATHOLOGIST ANOTOMY	5
PEDIATRIC PSYCHIATRIST	8
PLASTIC SURGEON	4
PNEUMONOLOGIST	25
PSYCHIATRIST	27
RADIATOR	1
RADIODIAGNOSIST	18
RHEUMATOLOGIST	12
SURGEON	18
THORACIC SURGEON	3
UROLOGIST	14
VASCULAR SURGEON	8
WITHOUT SPECIALTY	29
Total	655

Age	Number of doctors
25-35	33
35-45	120
45-55	233
55-65	189
65-75	80
Total	655

Among 655 doctors 364 work in a hospital/private clinic, and 291 maintain their personal practice.

Analysis of the Replies

The analysis of the answers is presented per Question as follows.

As health professional, do you currently have access to the patient records kept in electronic format (e.g., electronic health record)?	Number of replies
Yes, I can see and write in patient health records	212
Yes, but I can only see patient health data	133
No, I have no access to electronic health records	310
Total	655

Do patients have access to their own electronic health records?	Number of replies
Yes, they can see their records and can transfer their data to other healthcare providers	43
Yes, but they can only see their health records	95
No, they do not have access to their health records	517
Total	655

How often you are requested by patients to assist them in accessing their health data?	Number of replies
I often assist patients in informing how to access their health data	141
I seldom assist patients in informing how to access their health data	206
Never. This is not part of my functions as a doctor	137
Never. Patients have no access to health data for patients	171
Total	655

In your practice / organization / country, how would you rate the level of digital skills of doctors?	Number of replies
High. Doctors are technology-savvy	132
Medium. Doctors need to improve their digital skills	392
Low. Doctors need to develop their digital skills	131
Total	655

How do you envision the future role of doctors in helping patient in health data management?	Number of replies
See inc. excel	
Total	655