





Scientific report 2014

DEVELOPMENTAL CANCER
Dr. Jaume Mora

Gliomas · Pharmacology · Histiocytosis · Leukaemia · Neuroblastoma · Retinoblastoma · Ewing's sarcoma

 37  21  27  19




ETIOPATHOGENESIS AND TREATMENT OF SEVERE MENTAL DISORDERS
Dra. Judit Usall

Clinical and cognitive bases · Schizophrenia and gender · Surgical interventions bipolar disorder · Molecular psychiatry · ADHD

 49  23  7  25

NURSING, EDUCATION AND SOCIETY
Dra. Núria Roca y Dr. Juan Roldán

Social action · Nursing care · Professional identity · Educational innovation

 22  14  4





ADULT DISEASES ORIGINATING IN THE FOETAL PERIOD OR EARLY IN LIFE
Dra. Lourdes Ibáñez

Diabetes · Healthy newborn and infant physiology · Fetal medicine · Intrauterine growth retardation and postnatal endocrine and metabolic changes

 53  39  24  39

IMPACT, RISK AND PREVENTION OF MENTAL DISORDERS
Dr. Josep Maria Haro

Epidemiology · Prevalence and co-morbidity of mental disorders in different age groups · Basic perception, attention and action processes

 20  30  32  46

ENVIRONMENTAL INFLUENCE ON WELL-BEING OF CHILDREN AND ADOLESCENTS
Dr. Carles Luaces and Dr. Jordi Pou

Childhood accidents · Impact of external agents · Social-health issues in adolescence

 7  2  12

INFECTIOUS DISEASES AND SYSTEMIC INFLAMMATORY RESPONSE IN PAEDIATRICS
Dra. Carmen Muñoz-Almagro & Dra. Claudia Fortuny

Vaccine-preventable diseases · HIV · Systemic inflammatory response

 37  29  46  56





SURGICAL RESEARCH AND INNOVATION
Dr. David Parés

Digestive system · Locomotor system · Hepatobiliary diseases · Urogynaecologic and pelvic floor surgery

 34  6  1  11





CLINICAL AND EPIDEMIOLOGIC RESEARCH IN HIGH-PREVALENCE DISEASES
Dr. Luis Lores

Non-melanoma skin cancer · Cardiology · Infections · Neurology · Respiratory system

 51  2  21  1

GENETICALLY BASED LOW-PREVALENCE NEUROLOGICAL DISORDERS IN PAEDIATRICS
Dr. Rafael Artuch & Dr. Jaume Campistol

Neuromuscular disorders · Neurometabolic disorders · PKU · Movement disorders · Rett

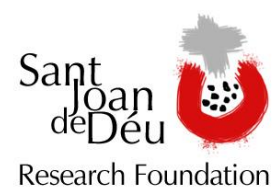
 36  28  19  25

HEALTHCARE TECHNOLOGIES AND RESULTS IN PRIMARY ASSISTANCE AND MENTAL HEALTH
Dr. Antoni Serrano Blanco

Fibromyalgia · New technologies and mental health · Economic evaluation · Prevention · Depression

 21  12  3  12

Grupos emergentes y en formación



367

Research workers. Lead researchers belonging

83



145 national competitive projects

17 international competitive projects

45 non-competitive projects

95 clinical trials 72 observational studies



299 publications and one summation of 1.157 impact factor points



2 patents pending



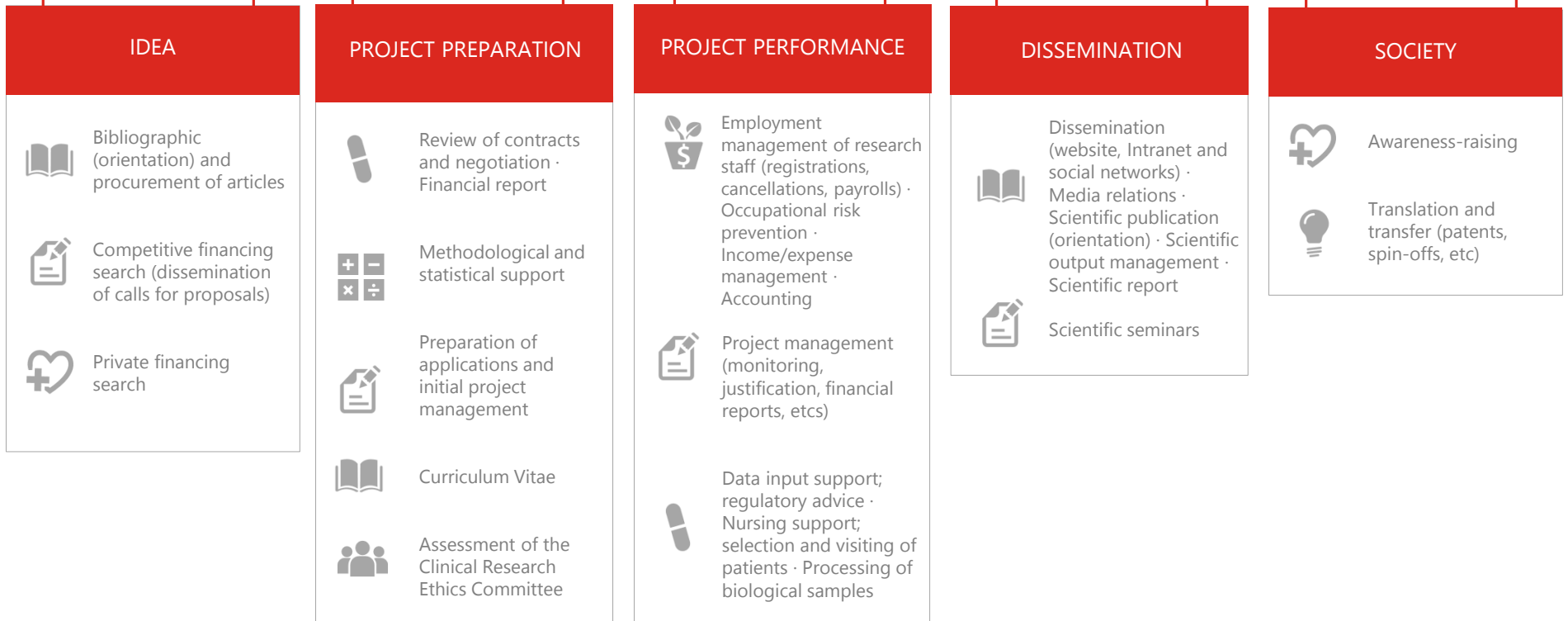
6.498.586€

in managed resources 33% public sector and 67% private sector


Grupos consolidados


The total summation of these overall items also includes the Institution's overall research activity outside the groups.


Research support services




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