



João Vasco Nunes dos Santos

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Rua Nova de S. Gens, 133, 4460-377, Senhora da Hora, Porto, Portugal

● WORK EXPERIENCE

02/2021 – CURRENT – London, United Kingdom

VISITING FELLOW – EUROPEAN OBSERVATORY ON HEALTH SYSTEMS AND POLICIES (LSE HUB)

01/2021 – CURRENT – Utrecht, Netherlands

VICE-PRESIDENT – PUBLIC HEALTH ECONOMICS SECTION - THE EUROPEAN PUBLIC HEALTH ASSOCIATION (EUPHA)

01/2018 – CURRENT – Vila Nova de Gaia, Portugal

PUBLIC HEALTH RESIDENT – PUBLIC HEALTH UNIT - ACES GRANDE PORTO VIII ESPINHO/GAIA (ARS NORTE)

[including local management of the COVID-19 pandemic response and member of the regional group of research in Public Health]

10/2018 – 10/2018 – Lisbon, Portugal

TRAINEE [PUBLIC HEALTH] – HEALTH TECHNOLOGY ASSESSMENT DEPARTMENT - INFARMED

01/2017 – 12/2017 – Porto, Portugal

GENERAL RESIDENT – HOSPITAL CENTRE SÃO JOÃO

- 1 month of Public Health - Portuguese Directorate-General of Health
- 2 weeks of Public Health - Local Health Unit Porto Ocidental
- 3 months of Internal Medicine
- 2 months of General Surgery
- 2 months of Pediatrics
- 2 months and 2 weeks of General Practice
- 1 month of Plastic and Reconstructive Surgery

11/2017 – 11/2017 – Lisbon, Portugal

TRAINEE [PUBLIC HEALTH] – PORTUGUESE DIRECTORATE-GENERAL OF HEALTH

Support Unit of the National Public Health Authority | Officer and Public Health Emergencies Management (during legionnaires' disease outbreak)

01/2017 – 07/2019 – Porto, Portugal

TEACHING ASSISTANT – DEPARTMENT OF COMMUNITY MEDICINE, INFORMATION AND DECISION SCIENCES, FACULTY OF MEDICINE, U. PORTO

BIDS I (Biostatistics, Information and Decision in Health)

Introduction to Research in Health
BIDS II (Biostatistics, Information and Decision in Health)

03/2016 – CURRENT – Seattle, United States

COLLABORATOR – INSTITUTE FOR HEALTH METRICS AND EVALUATION (GLOBAL BURDEN OF DISEASE STUDY)

12/2015 – 12/2016 – Porto, Portugal

FELLOW (SCIENTIFIC INITIATION FELLOWSHIP) – DEPARTMENT OF HEALTH INFORMATION AND DECISION SCIENCES, FACULTY OF MEDICINE, UNIVERSITY OF PORTO

03/2015 – CURRENT – Porto, Portugal

TEACHER – COURSE ON BASIC CLINICAL RESEARCH (CUBIC) – DEPARTMENT OF HEALTH INFORMATION AND DECISION SCIENCES, FACULTY OF MEDICINE, UNIVERSITY OF PORTO

Responsible for the modules: "Bibliographic reference search and managers", "Critical appraisal of scientific literature. Elaboration and publication of scientific articles", "Understand study design. Biases in medical research".

cides.med.up.pt/cubic | Porto, Portugal

09/2013 – 12/2016 – Porto, Portugal

TEACHING ASSISTANT – DEPARTMENT OF HEALTH INFORMATION AND DECISION SCIENCES, FACULTY OF MEDICINE, UNIVERSITY OF PORTO

BIDS I (Biostatistics, Information and Decision in Health)
Introduction to Research in Health

03/2013 – CURRENT – Porto, Portugal

RESEARCHER – CINTESIS – CENTER FOR HEALTH TECHNOLOGY AND SERVICES RESEARCH, PORTUGAL

Invited to be part of the research unit due to achievements and projects during research and collaboration with CIDES

09/2011 – CURRENT – Porto, Portugal

COLLABORATOR/RESEARCHER – DEPARTMENT OF HEALTH INFORMATION AND DECISION SCIENCES, FACULTY OF MEDICINE, UNIVERSITY OF PORTO

09/2011 – 07/2013 – Porto, Portugal

TEACHING ASSISTANT – DEPARTMENT OF HEALTH INFORMATION AND DECISION SCIENCES, FACULTY OF MEDICINE, UNIVERSITY OF PORTO

Introduction to Medicine I: Theory of Medicine
Introduction to Medicine II – Information in Health

● EDUCATION AND TRAINING

09/2020 – 11/2021 – Lisbon, Portugal

MASTER OF PUBLIC HEALTH (MPH) – NOVA University Lisbon, National School of Public Health

10/2016 – 11/2021 – Porto, Portugal

PHD IN CLINICAL AND HEALTH SERVICES RESEARCH – University of Porto, Faculty of Medicine

4 years - Full and Part Time, 180 ECTS

EQF level 8

01/2019 – 12/2019 – Lisbon, Portugal

SPECIALIZATION COURSE IN PUBLIC HEALTH – NOVA University Lisbon, National School of Public Health

1 year - Full Time, 65 ECTS

07/2017 – 07/2017 – Porto, Portugal

CONTINUING TRAINING COURSE IN INTRODUCTION TO DATA ANALYSIS USING R – University of Porto, Faculty of Medicine

81 hours - 3 ECTS

09/2010 – 07/2016 – Porto, Portugal

MASTER'S DEGREE IN MEDICINE (M.D.) – University of Porto, Faculty of Medicine

6 years – Full Time, 360 ECTS

EQF level 7

09/2015 – 09/2015 – Porto, Portugal

CONTINUING TRAINING COURSE IN INTERVENTION STUDIES: CLINICAL TRIALS – University of Porto, Faculty of Medicine

54 hours – 2 ECTS

07/2015 – 07/2015 – Bologna, Italy

UROLOGY TRAINEE – Ospedale Sant'Orsola

Assisted several procedures and surgeries (e.g. robotic prostatectomy, nephrectomy, percutaneous nephrolithotomy, cystectomy)

07/2014 – 07/2014 – Porto, Portugal

PLASTIC SURGERY TRAINEE – Hospital São João

Participated in several procedures and surgeries (e.g. burns surgeries, breast reconstructions, ruptured tendon surgeries)

07/2014 – 07/2014 – Porto, Portugal

CONTINUING TRAINING COURSE IN BIOSTATISTICS II- LINEAR AND LOGISTIC ANALYSIS – University of Porto, Faculty of Medicine

07/2014 – 07/2014 – Porto, Portugal

CONTINUING TRAINING COURSE IN BIOSTATISTICS I- INTRODUCTION TO DATA ANALYSIS USING SPSS – University of Porto, Faculty of Medicine

54 hours – 2 ECTS

09/2010 – 07/2013 – Porto, Portugal

BACHELOR'S DEGREE IN BASIC HEALTH SCIENCES (BHLTHSC) – University of Porto, Faculty of Medicine

3 years – Full Time, 180 ECTS

EQF level 6

● LANGUAGE SKILLS

Mother tongue(s): PORTUGUESE

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	B2	B2	C1
ITALIAN	C2	C2	C1	C1	C1
SPANISH	B2	B2	B2	B2	B2
FRENCH	B1	B1	A2	A2	A2
GERMAN	A1	A1	A1	A1	A1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● ORGANISATIONAL SKILLS

Leadership / planning / strategy

Leadership (including planning, strategy, collaboration, communication, delegation, time management, analytical) gained through my experience as

- manager/leader of local response to COVID-19 pandemic
- leader of research projects
- supervisor of Informatics Engineering / Health Applied Informatics Engineering / Business Analytics / Public Health Master students

● COMMUNICATION AND INTERPERSONAL SKILLS

Communication

Good communication skills gained through my experience as

- teaching assistant
- medical student and medical doctor
- manager/leader of local response to COVID-19 pandemic
- collaborator of several research projects

● JOB-RELATED SKILLS

Data analytical tools

R, RStudio, Git Hub, SPSS, STATA, Microsoft Excel, Power BI, TreeAge, Review Manager, GraphPad Prism

Research project management

Good research project management gained from the experience from several national and international projects

Public Health / Health Economics / Health Policy / Health Services research

Significant work on these main fields of research, including specifically burden of disease and population health studies

● OTHER SKILLS

Other skills

Music – piano and lyric vocal (tenor) – Porto Conservatory of Music

● PROJECTS

02/2021 – CURRENT

ENVOLVE Ciência PALOP (Calouste Gulbenkian Foundation)

Partners - Maputo Central Hospital (Mozambique)

Supervising the work of Emília Pinto Miquidade - Head of Pain and Palliative Care Unit at the Maputo Central Hospital

12/2019 – CURRENT

European Burden of Disease Network (COST Action CA18218)

burden-eu.net

Partners - several European scientific, academic and public health organizations

WG1 - Non-communicable diseases and injuries

WG4 - Methods

07/2018 – CURRENT

1st.IndiQare – Quality indicators in primary health care: validation and implementation of quality indicators as an assessment and comparison tool (POCI-01-0145-FEDER-030766)

cintesis.eu/en/portfolio-items/1st_indiqare/

Partners - UP - CINTESIS, FEUP, UCLM, UCL, US

WP1 - Systematic review, study and selection of primary care quality indicators

WP4 - Trends, cost impact and factors influencing primary care quality indicators in Portugal

WP5 - Assessment and comparison of organizational models in Portuguese primary care

03/2018 – 07/2021

ICTUSnet – Excellence network for the development and implementation of innovative models for Ictus integrated attention (SOE2/P1/E0623)

ictusnet-sudoe.eu/en/

Partners - AQuAS, BCS - CNS, Fundació Ictus, CHU de Montpellier, CHU de Toulouse, IACS, ARS Norte, IdISBa, Open Evidence, NavarraBiomed

WP1 - Development of registries and ICTUSnet Platform

WP2 - Development & Integration of Machine Learning algorithms

WP3 - Assessment & benchmarking of healthcare plans for stroke patients

WP4 - Knowledge transfer from ICTUSnet to health policies

WP5 - Knowledge-sharing space, collaboration and mutual learning

07/2015 – 06/2019

NanoSTIMA – Macro-to-Nano Human Sensing: Towards Integrated Multimodal Health Monitoring and Analytics (NORTE-01-0145-FEDER-000016)

Partners - INESC-TEC; UP - CINTESIS; UTAD - CIDESD

RL4 - Health Data Analysis & Decision, WP4.1 - Metrics for health data processing and analysis, WP4.1.3 - Indicators for data quality and hospital performance measurement

● ARTICLES

Risk factors and their contribution to population health in the European Union (EU-28) countries in 2007 and 2017

Santos JV, Gorasso V, Souza J, Wyper GMA, Grant I, Pinheiro V, Viana J, Ricciardi W, Haagsma JA, Devleeschauwer B, Plass D, Freitas A.

Eur J Public Health 2021 [epub ahead of print]

<https://doi.org/10.1093/eurpub/ckab145>

Transition from ICD-9-CM to ICD-10-CM/PCS in Portugal: An heterogeneous implementation with potential data implications

Santos JV, Novo R, Souza J, Lopes F, Freitas A.

Health Inf Manag 2021 [epub ahead of print]

<https://doi.org/10.1177/18333583211027241>

Health, Public Health, and Health Economics

Santos JV.

Eur J Public Health 2021 [epub only]

<https://academic.oup.com/eurpub/pages/health-economics>

Nationwide Access to Endovascular Treatment for Acute Ischemic Stroke in Portugal

Dias MC, Dos Reis RS, **Santos JV**, Nunes AP, Ferreira P, Maia B, Fragata I, Reis J, Lopes JR, Cruz L, Santo G, Machado E, Gabriel D, Felgueiras R, Dória HM, Carneiro A, Correia M, Veloso LM, Barros P, Gregorio T, Carvalho A, Ribeiro M, Teotonio P, Neto L, E Melo TP, Canhao P, Filipe JP, Moreira G, Azevedo E, Silva ML, Costa EC, Oliveira G, Pereira L, Neves L, Rodrigues M, Marto JP, Calado S, Grenho F, Branco G, Baptista T, Rocha J, Ferreira C, Pinho J, Amorim JM, Araujo JM, Neiva RM, Viana J, Lobo M, Freitas A, Cruz VT, Sargento-Freitas J, Lopes JC.

Acta Med Port 2021 [epub ahead of print].

<https://doi.org/10.20344/amp.15031>

The increasing significance of disease severity in a burden of disease framework

Wyper GA, Assunção R, Fletcher E, Gourley M, Grant I, Haagsma JA, Hilderink H, Idavain J, von der Lippe E, Majdan M, McCartney G, Santric-Milicevic M, Pallari E, Pires SM, Plass D, Port M, **Santos JV**, Moro MTH, Stockton DL, Devleeschauwer B.

Scand J Public Health 2021 [epub ahead of print]

CD73 expression in normal, hyperplastic, and neoplastic thyroid: a systematic evaluation revealing CD73 overexpression as a feature of papillary carcinomas

Monteiro I, Missiaglia E, Sciarra A, **Santos JV**, Bouilly J, Romero P, Sempoux C, de Leval L.

Virchows Arch 2021; 479: 209-214.

Health expectancies in the European Union: same concept, different methods, different results

Santos JV, Viana J, Devleeschauwer B, Haagsma JA, Costa-Santos C, Ricciardi W, Freitas A.

J Epidemiol Community Health 2021; 75: 764-771.

Concerns and adjustments: How the Portuguese population met COVID-19

Valente-de-Almeida S, Costa E, Vargas-Lopes F, **Santos JV**, Pita-Barros P.

PLoS One 2020; 15: e0240500.

doi.org/10.1371/journal.pone.0240500

Global burden of 369 diseases and injuries in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019

GBD 2019 Diseases and Injuries Collaborators.

Lancet 2020; 396: 1204-1222.

[doi.org/10.1016/S0140-6736\(20\)30925-9](https://doi.org/10.1016/S0140-6736(20)30925-9)

Global burden of 87 risk factors in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019

GBD 2019 Risk Factors Collaborators.

Lancet 2020; 396: 1223-1249.

[doi.org/10.1016/S0140-6736\(20\)30752-2](https://doi.org/10.1016/S0140-6736(20)30752-2)

Health sector spending and spending on HIV/AIDS, tuberculosis, and malaria, and development assistance for health: progress towards Sustainable Development Goal 3

Global Burden of Disease Health Financing Collaborator Network.

Lancet 2020; 396: 693-724.

[doi.org/10.1016/S0140-6736\(20\)30608-5](https://doi.org/10.1016/S0140-6736(20)30608-5)

The state of health in the European Union (EU-28) in 2017: An analysis of the burden of diseases and injuries

Santos JV, Souza J, Valente J, Alonso V, Ramalho A, Viana J, Ricciardi W, Freitas A.

Eur J Public Health 2020; 30: 573-578.

doi.org/10.1093/eurpub/ckz203

Population vulnerability to COVID-19 in Europe: a burden of disease analysis

Wyper GMA, Assunção R, Cuschieri S, Devleeschauwer B, Fletcher E, Haagsma JA, Hilderink HBM, Idavain J, Lesnik T, Von der Lippe E, Majdan M, Milicevic MS, Pallari E, Peñalvo JL, Pires SM, Plass D, **Santos JV**, Stockton DL, Thomsen ST, Grant I.

Arch Public Health 2020; 78: 47.

doi.org/10.1186%2Fs13690-020-00433-y

Comparison and impact of four different methodologies for identification of ambulatory care sensitive conditions

Pinto A, **Santos JV**, Souza J, Viana J, Costa-Santos C, Lobo M, Freitas A.

Int J Environ Res Public Health 2020; 17: 8121.

doi.org/10.3390/ijerph17218121

European Union state of health from 1990 to 2017: time trends and its enlargements' effects

Santos JV, Lobo M, Neiva RM, Viana J, Souza J, Dias CC, Cylus J, Ricciardi W, Freitas A.

Int J Public Health 2020; 65: 175-86.

doi.org/10.1007/s00038-020-01335-0

Problems and barriers during the process of clinical coding: A qualitative study of coders' perceptions

Alonso V, **Santos JV**, Pinto M, Ferreira J, Lema I, Lopes F, Freitas A.

J Med Syst 2020; 44: 62.

doi.org/10.1007/s10916-020-1532-x

Cost of cardiovascular disease prevention: towards economic evaluations in prevention programs

Santos JV, Vandenberghe D, Lobo M, Freitas A.

Ann Transl Med 2020; 8: 512.

doi.org/10.21037/atm.2020.01.20

Health Records as the basis of clinical coding – is there enough quality? A qualitative study of medical coders' perceptions

Alonso V, **Santos JV**, Pinto M, Ferreira J, Lema I, Lopes F, Freitas A.
Health Inf Manag 2020; 49: 28-37.
doi.org/10.1177/1833358319826351

Importance of coding comorbidities for APR-DRG assignment: a case-study on cardiovascular and respiratory diseases

Souza J, Canedo VB, Betanzos A, Alves D, **Santos JV**, Freitas A.
Health Inf Manag 2020; 49: 47-57.
doi.org/10.1177/1833358319840575

To be or not to be hospitalised with tuberculosis in Portugal

Galego MA, **Santos JV**, Viana J, Freitas A, Duarte R.
Int J Tuberc Lung Dis 2019; 23: 1029-34.
doi.org/10.5588/ijtld.18.0617

Quality of coding within clinical datasets: a case-study using burn-related hospitalizations

Souza J, **Santos JV**, Lopes F, Freitas A.
Burns 2019; 45: 1571-84.
doi.org/10.1016/j.burns.2018.09.013

Primary health care quality indicators: An umbrella review

Ramalho A, Castro P, Gonçalves-Pinho M, Teixeira J, **Santos JV**, Viana J, Lobo M, Santos P, Freitas A.
PLoS One 2019; 14: e0220888.
doi.org/10.1371/journal.pone.0220888

Past, present, and future of global health financing: a review of development assistance, government, out-of-pocket, and other private spending on health for 195 countries, 1995–2050

GBD Health Financing Collaborators.
Lancet 2019; 393: 2233-60.
[doi.org/10.1016/S0140-6736\(19\)30841-4](https://doi.org/10.1016/S0140-6736(19)30841-4)

Global, regional, and national burden of stroke, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016

GBD 2016 Stroke Collaborators.
Lancet Neurol 2019; 18: 438-58.
[doi.org/10.1016/S1474-4422\(19\)30034-1](https://doi.org/10.1016/S1474-4422(19)30034-1)

Hospitalizations with burns in children younger than five years in Portugal, 2011-2015

Santos JV, Viana J, Oliveira A, Charro-Ramalho AL, Sousa-Teixeira J, Duke J, Amarante J, Freitas A.
Burns 2019; 45: 1223-30.
doi.org/10.1016/j.burns.2019.01.003

Trends in the incidence and mortality of transitional cell carcinoma of the bladder for the last four decades in the USA: A SEER-based analysis

Al-Husseini MJ, Kunbaz A, Saad AM, **Santos JV**, Salahia S, Iqbal M, Alahdab F.
BMC Cancer 2019; 19: 46
doi.org/10.1186/s12885-019-5267-3

Burden of tuberculosis hospitalizations in Portugal from 2000 to 2015

Duarte FF, Santos JV, Duarte R, Freitas A.
Arch Bronconeumol 2019; 55: 113-5.
doi.org/10.1016/j.arbr.2018.06.019

Global, regional, and national burden of traumatic brain injury and spinal cord injury, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016

GBD 2016 Traumatic Brain Injury and Spinal Cord Injury Collaborators.
Lancet Neurol 2019; 18: 56-87.
[doi.org/10.1016/S1474-4422\(18\)30415-0](https://doi.org/10.1016/S1474-4422(18)30415-0)

Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Diseases

GBD 2017 Risk Factor Collaborators.
Lancet 2018; 392: 1923-94.
[doi.org/10.1016/S0140-6736\(18\)32225-6](https://doi.org/10.1016/S0140-6736(18)32225-6)

Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017

GBD 2017 DALYs and HALE Collaborators.
Lancet 2018; 392: 1859-922.
[doi.org/10.1016/S0140-6736\(18\)32335-3](https://doi.org/10.1016/S0140-6736(18)32335-3)

Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017

GBD 2017 Disease and Injury Prevalence and Incidence Collaborators.
Lancet 2018; 392: 1789-858.
[doi.org/10.1016/S0140-6736\(18\)32279-7](https://doi.org/10.1016/S0140-6736(18)32279-7)

Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980–2017: a systematic analysis for the Global Burden of Disease Study 2017

GBD 2017 Causes of Death Collaborators.
Lancet 2018; 392: 1736-88.
[doi.org/10.1016/S0140-6736\(18\)32203-7](https://doi.org/10.1016/S0140-6736(18)32203-7)

Global, regional, and national age-sex-specific mortality and life expectancy, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017

GBD 2017 Mortality Collaborators.
Lancet 2018; 392: 1684-735.
[doi.org/10.1016/S0140-6736\(18\)31891-9](https://doi.org/10.1016/S0140-6736(18)31891-9)

Eating disorders-related hospitalizations in Portugal: a nationwide study from 2000 to 2014

Cruz AM, Gonçalves-Pinho M, Santos JV, Coutinho F, Brandão I, Freitas A.
Int J Eat Disord 2018; 51: 1201-6.
doi.org/10.1002/eat.22955

Spontaneous viral clearance in sixteen HIV-infected patients with chronic hepatitis C

Soares J, Santos JV, Sarmiento A, Costa-Pereira A.
Intervirology 2018; 61: 64-71.
doi.org/10.1159/000490056

Trends in Glaucoma Surgical Procedures in Portugal – a 16-year Nationwide Study (2000–2015)

Barbosa-Breda J, Gonçalves-Pinho M, **Santos JV**, Rocha-Sousa A, Abegão-Pinto L, Stalmans I, Freitas A.
J Glaucoma 2018; 27: 682-6.
doi.org/10.1097/IJG.0000000000001011

Risk factors for postoperative complications in Crohn disease: analysis of 173 patients

Melo-Pinto D, **Santos JV**, Barbosa E.
J Coloproctol 2018; 38: 214-20.
doi.org/10.1016/j.jcol.2018.04.001

Spending on health and HIV/AIDS: domestic health spending and development assistance in 188 countries, 1995-2015

Global Burden of Disease Health Financing Collaborator Network.

Lancet 2018; 391: 1799-829.
[doi.org/10.1016/S0140-6736\(18\)30698-6](https://doi.org/10.1016/S0140-6736(18)30698-6)

Trends in future health financing and coverage: future health spending and universal health coverage in 188 countries, 2016-40

Global Burden of Disease Health Financing Collaborator Network.

Lancet 2018; 391: 1783-98.
[doi.org/10.1016/S0140-6736\(18\)30697-4](https://doi.org/10.1016/S0140-6736(18)30697-4)

Remote sensing in human health: a 10-year bibliometric analysis

Viana J, **Santos JV**, Neiva RM, Souza J, Duarte L, Teodora AC, Freitas A.
Remote Sens 2017; 9: 1225.
doi.org/10.3390/rs9121225

Global, regional and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016

GBD 2016 DALYs and HALE Collaborators.

Lancet 2017; 390: 1260-344.
[doi.org/10.1016/S0140-6736\(17\)32130-X](https://doi.org/10.1016/S0140-6736(17)32130-X)

Global, regional and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016

GBD 2016 Disease and Injury Incidence and Prevalence Collaborators.

Lancet 2017; 390: 1211-59.
[doi.org/10.1016/S0140-6736\(17\)32154-2](https://doi.org/10.1016/S0140-6736(17)32154-2)

Measuring progress and projecting attainment on the basis of past trends of the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2016

GBD 2016 SDG Collaborators.

Lancet 2017; 390: 1423-59.
[doi.org/10.1016/S0140-6736\(17\)32336-X](https://doi.org/10.1016/S0140-6736(17)32336-X)

Tuberculosis in children from diagnosis to decision to treat

Ramos S, Gaio R, Ferreira F, Leal JP, Martins S, **Santos JV**, Carvalho I, Duarte R.
Rev Port Pneumol 2017; 23: 317-22.
doi.org/10.1016/j.rppnen.2017.06.004

Is the prevalence of hidradenitis suppurative being overestimated in Europe? Or is the disease underdiagnosed? Evidence from a nationwide study across Portuguese public hospitals

Santos JV, Lisboa C, Lanna C, Costa-Pereira A, Freitas A.
Int J Dermatol 2017; 56: 1491-2.
doi.org/10.1111/ijd.13703

Atrial Fibrillation as an Ischemic Stroke Clinical and Economic Burden Modifier: A 15-Year Nationwide Study

Santos JV, Pereira J, Pinto R, Castro PM, Azevedo E, Freitas A.
Value Health 2017; 20: 1083-91.
doi.org/10.1016/j.jval.2017.04.018

Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990-2015: a novel analysis from the Global Burden of Disease Study 2015

GBD 2015 Healthcare Access and Quality Collaborators.
Lancet 2017; 390: 231-266.
[doi.org/10.1016/S0140-6736\(17\)30818-8](https://doi.org/10.1016/S0140-6736(17)30818-8)

Burden of Burns in Brazil from 2000 to 2014: A Nationwide Hospital-Based Study

Santos JV, Souza J, Amarante J, Freitas A.
World J Surg 2017; 41: 2006-12.
doi.org/10.1007/s00268-017-3988-5

Global, regional and selected subnational levels of still births, neonatal, infant, and under-5 mortality, 1980-2015: a systematic analysis for the Global Burden of Disease Study 2015

GBD 2015 Maternal Mortality Collaborators.
Lancet 2016; 388: 1725-74.
[doi.org/10.1016/S0140-6736\(16\)31575-6](https://doi.org/10.1016/S0140-6736(16)31575-6)

Global, regional and national levels of maternal mortality, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015

GBD 2015 Child Mortality Collaborators.
Lancet 2016; 388: 1775-812.
[doi.org/10.1016/S0140-6736\(16\)31470-2](https://doi.org/10.1016/S0140-6736(16)31470-2)

Global, regional and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015

GBD 2015 Disease and Injury Incidence and Prevalence Collaborators.
Lancet 2016; 388: 1545-602.
[doi.org/10.1016/S0140-6736\(16\)31678-6](https://doi.org/10.1016/S0140-6736(16)31678-6)

Global, regional and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015

GBD 2015 DALYs and HALE Collaborators.
Lancet 2016; 388: 1603-58.
[doi.org/10.1016/S0140-6736\(16\)31460-X](https://doi.org/10.1016/S0140-6736(16)31460-X)

Measuring the health-related Sustained Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015

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● EXTENDED ABSTRACT PROCEEDINGS

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● HONOURS AND AWARDS

27/10/2020

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cofinaeventos.com/premiosaudesustentavel/

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First Prize - Plenary Session - 11th Young European Scientist (YES) Meeting - Young European Scientist (YES) Meeting

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● ORAL PRESENTATIONS (AS PRESENTING AUTHOR)

Impact of Health Expenditure Age-Adjustment on Efficiency Rankings - An Analysis of European Union Health System's Efficiency

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All-Patient-Refined Diagnosis Related Groups' Severity of Illness (SOI) and Risk of Mortality (ROM) as prediction tools of in-hospital mortality: an example from burns

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● **ORAL PRESENTATIONS (AS INVITED SPEAKER)**

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● **POSTER PRESENTATIONS (AS PRESENTING AUTHOR)**

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5th Meeting of Young Researchers of University of Porto (IJUP). Porto, 22nd February 2012.

● **ORAL PRESENTATIONS (AS NON-PRESENTING AUTHOR)**

Developing a roadmap for knowledge translation of burden of disease studies: A survey from the European Burden of Disease Network

Pallari E, Cuschieri S, Haagsma JA, Wyper GMA, Pires SM, Plaß DM, Von der Lippe E, Idavain J, Milicevic MS, Assunção R, **Santos JV**, Grant I, Devleeschauwer B, Newton JN, Hilderink H.
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Do screening tests for latent tuberculosis in patients with clinical indication for monoclonal antibodies are really necessary and efficient for prevention? A systematic review and meta-analysis

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Does hospitalization influence tuberculosis' treatment outcome? - A Portuguese nationwide study

Boaventura R, **Santos JV**, Viana J, Freitas A, Duarte R.
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[Secondary data analysis in health - limitations and opportunities]

Freitas A, **Santos JV**, Viana J, Souza J, Lobo M.
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Risk factors for hospitalization in tuberculosis patients - a national 7-year analysis

Galego M, **Santos JV**, Viana J, Freitas A, Duarte R.
XLIV Reunión Anual SOGAPAR Y XXXI Reunión Galaico Duriense. Lugo, 27th October 2017.

Health care system efficiency and burden of disease: An international comparison using Distance Direction Function

Souza J, **Santos JV**, Camanho A, Viana J, Freitas A.
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Why, how and when are patients with chromosomal anomalies hospitalized?

Gonçalves-Pinho M, **Santos JV**, Fernández S, Gregório M, Pinto-Moura C, Freitas A.
12th Young European Scientist (YES) Meeting. Porto, 15th September 2017.

The impact of a liberalisation law on legally induced abortion hospitalizations

Costa A, Gonçalves-Pinho M, **Santos JV**, Costa-Pereira A, Freitas A.
12th International Federation of Professional Abortion and Contraception Conference. Lisbon, 14th October 2016.

Burden of ophthalmic procedures in public hospitals of Portugal

Gonçalves-Pinho M, **Santos JV**, Costa-Pereira A, Freitas A.
10th Young European Scientist (YES) Meeting. Porto, 18st September 2015.

Happiness in medical students – the seminal path to understand others?

Amadeu P, **Santos JV**, Figueiredo-Braga M.
Association for the Study of Medical Education (ASME) Annual Scientific Meeting 2015. Edinburgh, 16th July 2015.

Risk factors for anastomotic dehiscence after colon cancer surgery

Morais M, Gonçalves D, Mora H, **Santos JV**, Barbosa E, Bessa-Melo R, Correia-da-Silva P, Costa-Maia J.
3rd Annual Congress of the World Society of Emergency Surgery. Jerusalem, 6th July 2015.

Burden of ophthalmic procedures in public hospitals of Portugal

Gonçalves-Pinho M, **Santos JV**, Costa-Pereira A, Freitas A.
8th Meeting of Young Researchers of University of Porto (IJUP). Porto, 15th May 2015.

Abortion in Portugal

Gonçalves-Pinho M, **Santos JV**, Costa-Pereira A, Freitas A.
9th Young European Scientist (YES) Meeting. Porto, 20st September 2014.

● **POSTER PRESENTATIONS (AS NON-PRESENTING AUTHOR)**

Access to endovascular therapy for acute ischemic stroke in Portugal - EVT-PT study

Dias M, Soares-dos-Reis R, Paiva-Nunes A, Ferreira P, Ramos-Lopes J, Gabriel D, Carneiro A, Veloso LM, Barros P, Teotónio P, Filipe JP, Campos-Costa E, Oliveira G, Marto JP, Calado S, Ferreira C, Rocha J, Sargento-Freitas J, the EVT-PT study collaborators and **CINTESIS-Porto**.
4th European Stroke Organisation Conference. Gothenburg, 16th May 2018.

Eating Disorders – related hospitalizations in Portugal: a nationwide study from 2000 to 2014

Gonçalves-Pinho M, Cruz A, **Santos JV**, Brandão I, Freitas A.
AIMS Meeting (Annual International Medical Students Meeting). Lisbon, 16th March 2018.

Eating Disorders – related hospitalizations in Portugal: a nationwide study from 2000 to 2014

Gonçalves-Pinho M, Cruz A, **Santos JV**, Brandão I, Freitas A.
In4Med (Coimbra's Scientific and Medical Congress). Coimbra, 23rd February 2018.

How many secondary diagnoses and procedure fields are needed for APR-DRG grouping?

Souza J, **Santos JV**, Viana J, Lopes F, Freitas A.
NanoSTIMA 3.5 Meeting. Porto, 10th May 2017.

Why, how and when are patients with chromosomal anomalies hospitalized?

Gonçalves-Pinho M, **Santos JV**, Fernández S, Gregório M, Pinto-Moura C, Freitas A.
In4Med (Coimbra's Scientific and Medical Congress). Coimbra, 24th February 2016.

Laparoscopy in major surgery with minimal access during pregnancy: a survey among experienced European obstetricians and gynecologists

Martins S, Santos JV, Bernardes J.

9th Meeting of Young Researchers of University of Porto (IJUP). Porto, 18th February 2016.

Hospitalizations of burns in Portugal: 2000 to 2010

Oliveira A, Santos JV, Freitas A.

8th Meeting of Young Researchers of University of Porto (IJUP). Porto, 14th May 2015.

● **MODERATOR / ORGANISER**

The future of stroke care in Europe

Workshop. Porto (online), 26th May 2021.

Speakers: Miquel Gallogré (Fundació Ictus), Sònia Abilleira (ICS), Hugo Monteiro (ARS Norte), Diana A Sousa (ESO), Arlene Wilkie (SAFE), Hanne Christensen (SAP-E), Iveta Nagyoba (EUPHA)

● **ROUND TABLE**

Round Table

"Acesso aos Registos Clínicos pelos Estudantes de Medicina" [Medical Student Access to Health Records]. MEETING ME. Braga, 14th October 2017.

● **CONFERENCE SESSION CHAIR**

Conference Session Chair

Efficiency Measurement (parallel session). 12th European Conference of Health Economy - EuHEA Conference. Maastricht, 14th July 2018.

● **JURY PANEL**

Jury panel

Public Health and Medical Informatics Poster Session - 12th Young European Scientist (YES) Meeting. Porto, 16th September 2017.

● **CONFERENCES AND SEMINARS**

Health priorities - applicability and methodologies

In Quality and Management Indicators in Healthcare , to the Specialization course on Healthcare Policies, Management and Evaluation, Faculty of Medicine, University of Porto
10th July 2021

Research planning, quantitative methods and scientific articles writing

In Health Research Training Course, to healthcare professionals of ARS Norte
29th June 2021

[Secondary/administrative Data Analysis in Health]

To the medical residents of the North Lisbon Hospital Center
20th May 2019

Evidence and Research Synthesis - Bibliographic Research

To the students of the Continuing Training Unit in Clinical Nutrition for General Practitioner, Faculty of Medicine,
University of Porto
3rd March 2018

Evidence and Research Synthesis - Bibliographic Research

To the students of the Continuing Training Unit in Complementary Medicine in Clinical Practice, Faculty of Medicine,
University of Porto
10th January 2018; 11th April 2018

Health priorities - applicability and methodologies

In Quality and Management Indicators in Healthcare , to the Masters Programme in Medical Informatics, Faculty of
Medicine, University of Porto
26th May 2017; 2nd June 2018; 22nd June 2019; 18th June 2020; 25th June 2021

Research in Health - a perspective

In Introduction to Research in Health, to the 1st year students of Masters Programme in Medicine, Faculty of Medicine,
University of Porto
2nd May 2014; 29th May 2015

Research in Health - Hospitalisations' databases

In BIDS I (Biostatistics, Information and Decision in Health) , to the 1st year students of the Masters Programme in
Medicine, Faculty of Medicine, University of Porto
11th October 2016

● **REVIEWER**

International Journal of Health Policy and Management

European Journal of Public Health

Evaluation and Program Planning

Sinusitis

PLoS ONE

Burns & Trauma

Computer Methods and Programs in Biomedicine

SAGE Open Medicine

Journal of the European Academy of Dermatology and Venereology

● **INTERVIEWS & MEDIA APPEARANCES - TV**

Burns in Portugal

"Queimados em Portugal", TVI - "Jornal da Uma" + "Jornal da Noite", TVI 24 - "Jornal da Uma", 1'49", 13th October 2016
tvi24.iol.pt/sociedade/criancas-queimadas/20-dos-queimados-em-portugal-tem-menos-de-cinco-anos

Pediatric Burn Unit

"Unidade Pediátrica de Queimados", SIC - "Primeiro Jornal" + "Jornal da Noite", 1'56", 12th October 2016
sicnoticias.pt/pais/2016-10-12-Primeira-unidade-pediatica-de-queimados-vai-abrir-no-Hospital-de-Sao-Joao

● **INTERVIEWS & MEDIA APPEARANCES - RADIO**

Burns research

"Um grupo de investigadores da Universidade do Porto está a estudar as causas das queimaduras em crianças em Portugal, de forma a propor medidas para o tratamento destes casos e a minimização de acidentes" [A group of researchers of University of Porto is studying burns causes of children in Portugal, in order to propose measures for treatment and minimization of these injuries], Antena 1 - "90 Segundos de Ciência", 1'51", 28th August 2017
cintesis.eu/pt/antena-1-cintesis-apresenta-dados-queimados-portugal/