

Giuditta Callea

Associate Professor of Practice



Knowledge Group: Government, Health and Not for Profit

Research Domains: Health Economics and HTA

Teaching Domains: Medical Devices and Healthcare Programs, Health Technology Assessment, Quality of Life, Real-World Data and Real-World Evidence, Procurement Processes

giuditta.callea@unibocconi.it

Contribution to Chapters, Books or Research Monographs

Gli acquisti sanitari: consolidamenti evolutivi

CUSUMANO, N., G. CALLEA, L. MAGER, F. L. ZURLO, V. VECCHI, "Gli acquisti sanitari: consolidamenti evolutivi" in Rapporto OASI 2025., CERGAS (Ed.), Egea, chap. 17, 2025

La performance della funzione acquisti nel SSN

CUSUMANO, N., F. L. ZURLO, F. , M. AMATUCCI, M. BRUSONI, G. CALLEA, L. MAGER, V. VECCHI, F. LONGO, "La performance della funzione acquisti nel SSN" in Rapporto OASI 2024., CERGAS (Ed.), Egea, chap. 16, pp. 553-584, 2024

Acquisti sanitari: stato dell'arte e percorsi evolutivi verso logiche di valore

VECCHI, V., N. CUSUMANO, G. CALLEA, F. , M. AMATUCCI, M. BRUSONI, F. L. ZURLO, C. MAURO, F. LONGO, "Acquisti sanitari: stato dell'arte e percorsi evolutivi verso logiche di valore" in Rapporto OASI 2023., CERGAS (Ed.), Egea, chap. 16, pp. 615-650, 2023

Il payback come misura di contenimento della spesa per farmaci e dispositivi medici

ARMENI, P., G. CALLEA, F. COSTA, F. MALANDRINI, M. OTTO, G. SEGANTIN, P. SIRENA, R. TARRICONE, "Il payback come misura di contenimento della spesa per farmaci e dispositivi medici" in Rapporto OASI 2023., CERGAS (Ed.), Egea, chap. 17, pp. 651-698, 2023

Procurement sanitario: aggiornamento sullo stato della centralizzazione degli acquisti e tendenze emergenti nell'attuazione del PNRR

CUSUMANO, N., V. VECCHI, M. BRUSONI, G. CALLEA, F. , M. AMATUCCI, F. LONGO, "Procurement sanitario: aggiornamento sullo stato della centralizzazione degli acquisti e tendenze emergenti nell'attuazione del PNRR" in Rapporto OASI 2022., CERGAS (Ed.), Egea, chap. 19, pp. 727-753, 2022

Acquisti sanitari: la pandemia e il consolidamento del mercato. L'urgenza di traiettorie evolutive

CUSUMANO, N., V. VECCHI, G. CALLEA, F. , M. AMATUCCI, M. BRUSONI, F. LONGO, "Acquisti sanitari: la pandemia e il consolidamento del mercato. L'urgenza di traiettorie evolutive" in Rapporto OASI 2021., Cergas (Ed.), Egea, chap. 17, pp. 671-695, 2021

Integrating HTA Principles into Procurement of Medical Devices: The Italian National HTA Programme for Medical Devices

CALLEA, G., C. B. FEDERICI, O. CIANI, F. , M. AMATUCCI, L. BORSOI, R. TARRICONE, M. MARLETTA, "Integrating HTA Principles into Procurement of Medical Devices: The Italian National HTA Programme for Medical Devices" in XV Mediterranean Conference on Medical and Biological Engineering and Computing – MEDICON 2019., Jorge Henriques, Nuno Neves, Paulo de Carvalho (Eds.), Springer International Publishing, pp. 1777-1782, 2020

Evoluzioni e impatti della centralizzazione degli acquisti nel SSN: proposte per il miglioramento dei sistemi regionali

CUSUMANO, N., V. VECCHI, F. , M. AMATUCCI, M. BRUSONI, G. CALLEA, F. LONGO, "Evoluzioni e impatti della centralizzazione degli acquisti nel SSN: proposte per il miglioramento dei sistemi regionali" in Rapporto OASI 2020., CERGAS (Ed.), Egea, chap. 14, pp. 566-590, 2020

Gli effetti della centralizzazione degli acquisti: prime evidenze empiriche

VECCHI, V., F. M. AMATUCCI, G. CALLEA, N. CUSUMANO, F. LONGO, "Gli effetti della centralizzazione degli acquisti: prime evidenze empiriche" in Rapporto OASI 2019., CERGAS (Ed.), Egea, chap. 15, pp. 577-611, 2019

Dinamiche economiche e performance del settore dei dispositivi medici in Italia

ARMENI, P., F. COSTA, G. CALLEA, L. BORSOI, M. C. CAVALLO, O. CIANI, C. B. FEDERICI, R. TARRICONE, A. TORBICA, "Dinamiche economiche e performance del settore dei dispositivi medici in Italia" in Rapporto OASI 2019., CERGAS (Ed.), Egea, chap. 17, pp. 643-680, 2019

State-of-the-Art of Abdominal Wall Surgery in Italy: Coding, Reimbursement, Hospitalisations and Expenditure for Surgical Meshes

CAVALLO, M. C., G. CALLEA, R. TARRICONE, "State-of-the-Art of Abdominal Wall Surgery in Italy: Coding, Reimbursement, Hospitalisations and Expenditure for Surgical Meshes" in Abdominal Wall Surgery. How Reimbursement Systems Can Change Surgical Evolution., Dalila Patrizia Greco, Elio Borgonovi (Eds.), Springer, pp. 87-104, 2019

Prezzi di riferimento per dispositivi medici: criticità, vantaggi e approcci

ARMENI, P., P. R. BOSCOLO, G. CALLEA, M. C. CAVALLO, O. CIANI, F. COSTA, S. GHISLANDI, R. TARRICONE, A. TORBICA, "Prezzi di riferimento per dispositivi medici: criticità, vantaggi e approcci" in Rapporto OASI 2018., CERGAS (Ed.), Egea, chap. 15, pp. 567-586, 2018

La funzione acquisti nel SSN alla luce dei processi di aggregazione della domanda: attori e strumenti

AMATUCCI, F., M., G. CALLEA, N. CUSUMANO, F. LONGO, V. VECCHI, "La funzione acquisti nel SSN alla luce dei processi di aggregazione della domanda: attori e strumenti" in Rapporto OASI 2018., CERGAS (Ed.), Egea, chap. 16, pp. 587-609, 2018

Programma Nazionale HTA per dispositivi medici: prove tecniche di implementazione

TARRICONE, R., O. CIANI, F. AMATUCCI, P. ARMENI, L. BORSOI, G. CALLEA, F. COSTA, C. FEDERICI, A. TORBICA, M. MARLETTA, "Programma Nazionale HTA per dispositivi medici: prove tecniche di implementazione" in Rapporto OASI 2017., CERGAS (Ed.), Egea, chap. 15, pp. 535-553, 2017

La centralizzazione degli acquisti nel SSN: il framework dell'osservatorio sul management degli acquisti in sanità (masan) di analisi dei modelli organizzativi e delle loro performance

CUSUMANO, N., F. AMATUCCI, M. BRUSONI, F. LONGO, V. VECCHI, G. CALLEA, "La centralizzazione degli acquisti nel SSN: il framework dell'osservatorio sul management degli acquisti in sanità (masan) di analisi dei modelli organizzativi e delle loro performance" in Rapporto OASI 2017., CERGAS (Ed.), Egea, chap. 16, pp. 555-580, 2017

La gestione centralizzata degli acquisti in sanità per la razionalizzazione e riqualificazione della spesa

CALLEA, G., M. MARSILIO, F. M. AMATUCCI, "La gestione centralizzata degli acquisti in sanità per la razionalizzazione e riqualificazione della spesa" in L'aziendalizzazione della sanità in Italia: Rapporto OASI 2016., CERGAS (Ed.), Egea, chap. 17, pp. 577-611, 2016

L'adozione dell'innovazione tecnologica da parte degli ospedali italiani: un'analisi dei fattori endogeni

ARMENI, P., G. CALLEA, R. TARRICONE, "L'adozione dell'innovazione tecnologica da parte degli ospedali italiani: un'analisi dei fattori endogeni" in Rapporto OASI 2014 - Osservatorio sulle Aziende e sul Sistema sanitario italiano., CERGAS (Ed.), Egea, chap. 11, pp. 381-400, 2014

La dimensione del settore dei dispositivi medici

BOSCOLO, P., G. CALLEA, M. CANOBBIO, O. CIANI, "La dimensione del settore dei dispositivi medici" in Politiche per la salute e scelte aziendali. Impatto sull'innovazione e diffusione delle tecnologie mediche., R. Tarricone (Ed.), Egea, pp. 75-158, 2012

Articles in national/international newspapers

La centralizzazione degli acquisti sanitari. Dove siamo e le prospettive di sviluppo

VECCHI, V., N. CUSUMANO, G. CALLEA, "La centralizzazione degli acquisti sanitari. Dove siamo e le prospettive di sviluppo", Sanità. Il Sole 24 ore, 27 February 2023

Al piano vaccini servono competenze e collaborazione

CALLEA, G., N. CUSUMANO, V. VECCHI, "Al piano vaccini servono competenze e collaborazione", lavoce.info, 8 January 2021

Dal procurement operativo al procurement strategico: il punto di vista del mercato

VECCHI, V., N. CUSUMANO, F. , M. AMATUCCI, M. BRUSONI, G. CALLEA, "Dal procurement operativo al procurement strategico: il punto di vista del mercato", Sanità. Il Sole 24 ore, 25 June 2020

Verso un procurement sanitario strategico nel post Covid. Il caso delle scorte

VECCHI, V., G. CALLEA, N. CUSUMANO, "Verso un procurement sanitario strategico nel post Covid. Il caso delle scorte", Sanità. Il Sole 24 ore, 12 June 2020

L'Italia organizza con urgenza un piano per la distribuzione dei vaccini anti-Covid

VECCHI, V., G. CALLEA, N. CUSUMANO, "L'Italia organizza con urgenza un piano per la distribuzione dei vaccini anti-Covid", Il Sole 24 Ore, 10 November 2020

Quale governance per valorizzare la centralizzazione degli acquisti?

VECCHI, V., N. CUSUMANO, F., M. AMATUCCI, M. BRUSONI, G. CALLEA, F. LONGO, "Quale governance per valorizzare la centralizzazione degli acquisti?", Sanità. Il Sole 24 ore, 5 November 2019

Le gare centralizzate regionali valgono 90 miliardi. Obiettivo Value for Money

CUSUMANO, N., V. VECCHI, F., M. AMATUCCI, G. CALLEA, M. BRUSONI, F. LONGO, "Le gare centralizzate regionali valgono 90 miliardi. Obiettivo Value for Money", Sanità. Il Sole 24 ore, 1 November 2019

I rischi della centralizzazione acquisti senza acquisizione di nuove competenze

CUSUMANO, N., F. LONGO, V. VECCHI, G. CALLEA, F., M. AMATUCCI, "I rischi della centralizzazione acquisti senza acquisizione di nuove competenze", Sanità. Il Sole 24 ore, 5 November 2018

Centralizzazione degli acquisti nel SSN: il framework dell'Osservatorio Masan

CUSUMANO, N., F., M. AMATUCCI, M. BRUSONI, F. LONGO, V. VECCHI, G. CALLEA, "Centralizzazione degli acquisti nel SSN: il framework dell'Osservatorio Masan", Sanità. Il Sole 24 ore, 13 March 2018

Centrali d'acquisto: è scarso il ricorso alle procedure innovative

AMATUCCI, F., M., G. CALLEA, N. CUSUMANO, F. LONGO, V. VECCHI, "Centrali d'acquisto: è scarso il ricorso alle procedure innovative", Sanità. Il Sole 24 ore, 22 June 2018

Appalti, dall'analisi alle competenze così le centrali programmano gli acquisti

CUSUMANO, N., F., M. AMATUCCI, G. CALLEA, F. LONGO, V. VECCHI, "Appalti, dall'analisi alle competenze così le centrali programmano gli acquisti", Sanità. Il Sole 24 ore, 27 April 2018

Articles in Scholarly Journals

Collecting Physicians' Preferences on Medical Devices: Are We Doing It Right? Evidence from Italian Orthopedists Using 2 Different Stated Preference Methods

ARMENI, P., M. MEREGAGLIA, L. BORSOI, G. CALLEA, A. TORBICA, F. BENAZZO, R. TARRICONE, "Collecting Physicians' Preferences on Medical Devices: Are We Doing It Right? Evidence from Italian Orthopedists Using 2 Different Stated Preference Methods", Medical Decision Making, 2023, vol. 43, no. 7-8, pp. 886-900

Cost-effectiveness Analysis of Radiofrequency Ablation in Patients With Barrett Esophagus and High-grade Dysplasia or Low-grade Dysplasia

FEDERICI, C. B., G. CALLEA, P. A. TESTONI, G. COSTAMAGNA, P. TRENTINO, A. REPICI, "Cost-effectiveness Analysis of Radiofrequency Ablation in Patients With Barrett Esophagus and High-grade Dysplasia or Low-grade Dysplasia", Clinical Therapeutics, 2023, vol. 45, no. 5, pp. 426-436

How to Reduce Inequity of Access to Cardiac Rehabilitation After Surgical Aortic Valve Replacement. Recommendations for the Post-COVID-19 Era From a Real-World, Population-Based Study

BORSOI, L., G. CALLEA, R. TARRICONE, "How to Reduce Inequity of Access to Cardiac Rehabilitation After Surgical Aortic Valve Replacement. Recommendations for the Post-COVID-19 Era From a Real-World, Population-Based Study", *Clinical Therapeutics*, 2022, vol. 44, no. 4, pp. 491-507

Recommendations for the design and implementation of an Early Feasibility Studies program for medical devices in the European Union

CALLEA, G., C. B. FEDERICI, R. FREDDI, R. TARRICONE, "Recommendations for the design and implementation of an Early Feasibility Studies program for medical devices in the European Union", *Expert Review of Medical Devices*, 2022, vol. 19, no. 4, pp. 315-325

Establishing a national HTA program for medical devices in Italy: Overhauling a fragmented system to ensure value and equal access to new medical technologies

TARRICONE, R., F. AMATUCCI, P. ARMENI, H. BANKS, L. BORSOI, G. CALLEA, O. CIANI, F. COSTA, C. B. FEDERICI, A. TORBICA, M. MARLETTA, "Establishing a national HTA program for medical devices in Italy: Overhauling a fragmented system to ensure value and equal access to new medical technologies", *Health Policy*, 2021, vol. 125, no. 5, pp. 602-608

Conversations with the Editor: Optimizing Patient Pathways Through the Activation of an Aortic Valve Outpatient Day Service

BERTI, S., G. CALLEA, "Conversations with the Editor: Optimizing Patient Pathways Through the Activation of an Aortic Valve Outpatient Day Service", *Clinical Therapeutics*, 2021, vol. 43, no. 5, pp. 798-805

The Pivotal Role of Hospitals in Enhancing Rational and Appropriate Use of Resources for Mature Technologies: The Case of Transcatheter Aortic Valve Implantation

CALLEA, G., "The Pivotal Role of Hospitals in Enhancing Rational and Appropriate Use of Resources for Mature Technologies: The Case of Transcatheter Aortic Valve Implantation", *Clinical Therapeutics*, 2021, vol. 43, no. 5, pp. 796-797

Measuring Value in Health Care: A Comparative Analysis of Value-based Frameworks

BOSCOLO, P. R., G. CALLEA, O. CIANI, R. TARRICONE, "Measuring Value in Health Care: A Comparative Analysis of Value-based Frameworks", *Clinical Therapeutics*, January 2020, vol. 42, no. 2, pp. 34-43

Principi di Health Technology Assessment per l'acquisto di dispositivi medici ed integrazione con il public procurement

CALLEA, G., F. AMATUCCI, R. TARRICONE, M. MARLETTA, "Principi di Health Technology Assessment per l'acquisto di dispositivi medici ed integrazione con il public procurement", *TEME Mensile di Tecnica ed Economia Sanitaria*, 2019, vol. 7/8, pp. 20-28

Approccio value-based e logiche di finanziamento: implicazioni per le politiche di rimborsabilità in sanità

FURNARI, A., G. CALLEA, M. CAVAZZA, L. FERRARA, F. LECCI, F. LONGO, A. RICCI, V. TOZZI, R. TARRICONE, "Approccio value-based e logiche di finanziamento: implicazioni per le politiche di rimborsabilità in sanità", *Mecosan*, 2019, no. 112, pp. 83-101

Cost-effectiveness of reperfusion strategies for ST-elevation myocardial Infarction. Real-world data from the Stent For Life Initiative in Italy

CALLEA, G., M. MEREGAGLIA, R. TARRICONE, "Cost-effectiveness of reperfusion strategies for ST-elevation myocardial Infarction. Real-world data from the Stent For Life Initiative in Italy", Value in Health, 2017, vol. 20, no. 9, pp. PA592

Learning Effect and Diffusion of Innovative Medical Devices: The Case of Transcatheter Aortic Valve Implantation in Italy

TARRICONE, R., M. CAVALLO, A. TORBICA, G. CALLEA, "Learning Effect and Diffusion of Innovative Medical Devices: The Case of Transcatheter Aortic Valve Implantation in Italy", Journal of Comparative Effectiveness Research, 2017, vol. 6, no. 4, pp. 279-292

The impact of HTA and procurement practices on the selection and prices of medical devices

CALLEA, G., P. ARMENI, M. MARSILIO, C. JOMMI, R. TARRICONE, "The impact of HTA and procurement practices on the selection and prices of medical devices", Social Science & Medicine, 2017, vol. 174, pp. 89-95

Improving the methods for the economic evaluation of medical devices

TARRICONE, R., V. RUPEL, M. OGOREVZ, G. CALLEA, "Improving the methods for the economic evaluation of medical devices", Health Economics, 2017, vol. 26, no. 1, pp. 70-92

La centralizzazione degli acquisti di dispositivi medici. Metodologia per l'analisi comparativa dei capitolati di gara

CALLEA, G., L. BORSOI, F., M. AMATUCCI, M. MARSILIO, A. DONATO, E. STELLA, D. MOSCA, R. TARRICONE, M. MARLETTA, "La centralizzazione degli acquisti di dispositivi medici. Metodologia per l'analisi comparativa dei capitolati di gara", Mecosan, 2017, vol. 104, pp. 7-26

Attrarre la produzione e la ricerca di imprese farmaceutiche e di medical device

ARMENI, P., G. CALLEA, R. TARRICONE, A. TORBICA, "Attrarre la produzione e la ricerca di imprese farmaceutiche e di medical device", Mecosan, 2017, no. 99, pp. 103-108

Overuse of surgery in patients with pancreatic cancer: a nationwide analysis in Italy

BALZANO, G., G. CAPRETTI, G. CALLEA, E. CANTÙ, F. CARLE, R. PEZZILLI, "Overuse of surgery in patients with pancreatic cancer: a nationwide analysis in Italy", HPB - The Official Journal of the International Hepato-Pancreato-Biliary Association, 2016, vol. 18, no. 5, pp. 470-478

SSN fast forward. Proposte per rendere il SSN più efficace, equo e sostenibile

COMPAGNI, A., G. FOSTI, F. LONGO, V. TOZZI, F., M. AMATUCCI, P. ARMENI, G. CALLEA, O. CIANI, N. CUSUMANO, C. JOMMI, G. NASI, A. TORBICA, R. TARRICONE, V. VECCHI, C. CARBONE, M. DEL VECCHIO, F. LECCI, F. LEGA, A. PRENESTINI, G. FATTORE, L. FENECH, V. RAPPINI, M. BARBIERI, E. BORGONOV, E. CANTÙ, C. DE PIETRO, C. FILANNINO, "SSN fast forward. Proposte per rendere il SSN più efficace, equo e sostenibile", Mecosan, 2016, no. 97, pp. 101-124

Il governo dell'innovazione tecnologica in sanità. Il caso dell'impianto di valvola aortica transcateretere: stato dell'arte delle indicazioni e della rimborsabilità nelle regioni italiane

CALLEA, G., M. CAVALLO, R. TARRICONE, G. BECCAGUTTI, R. BUSCA, M. CORBO, "Il governo dell'innovazione tecnologica in sanità. Il caso dell'impianto di valvola aortica transcateretere: stato dell'arte delle indicazioni e della rimborsabilità nelle regioni italiane", *Mecosan*, 2015, vol. 95, pp. 137-160

The Role of Hospital Payments in the Adoption of New Medical Technologies

SORENSEN, C., M. DRUMMOND, A. TORBICA, G. CALLEA, C. MATEUS, "The Role of Hospital Payments in the Adoption of New Medical Technologies", *Health Economics, Policy and Law*, 2015, vol. 10, no. 2, pp. 133-159

Impatto del sistema di finanziamento a DRG sull'innovazione tecnologica in sanità. Il caso italiano

CALLEA, G., A. TORBICA, R. TARRICONE, "Impatto del sistema di finanziamento a DRG sull'innovazione tecnologica in sanità. Il caso italiano", *Mecosan*, 2014, vol. 89, pp. 31-48

The economic impact of a medical device company's location in Italy

CALLEA, G., R. TARRICONE, R. E. MUJICA MOTA, "The economic impact of a medical device company's location in Italy", *Journal of Medical Marketing*, 2013, vol. 13, no. 1, pp. 24-36

The effect of a law limiting upcoding on hospital admissions: evidence from Italy

VITTADINI, G., P. BERTA, G. MARTINI, G. CALLEA, "The effect of a law limiting upcoding on hospital admissions: evidence from Italy", *Empirical Economics*, 2012, vol. 42, no. 2, pp. 563-582

The effects of upcoding, cream skinning and readmissions on the Italian hospitals efficiency: A population-based investigation

CALLEA, G., P. BERTA, G. MARTINI, G. VITTADINI, "The effects of upcoding, cream skinning and readmissions on the Italian hospitals efficiency: A population-based investigation", *Economic Modelling*, 2010, vol. 27, no. 4, pp. 812-821

Proceedings/Presentations

Setting up a Harmonized Methodology to Promote Uptake of Early Feasibility Studies for Clinical and Innovation Excellence in the European Union: What Value(s)? - Breakout Session

CALLEA, G., T. MELVIN, K. KIDHOLM, F. VAN DER LOO, "Setting up a Harmonized Methodology to Promote Uptake of Early Feasibility Studies for Clinical and Innovation Excellence in the European Union: What Value(s)? - Breakout Session" in *ISPOR Europe 2023*, 12-15 November, 2023, Copenhagen, Denmark

Educating patients with type 1 and type 2 diabetes mellitus: recommendations from a pan-European study

BORSOI, L., C. FALIVENA, G. CALLEA, "Educating patients with type 1 and type 2 diabetes mellitus: recommendations from a pan-European study" in *XXV Convegno Nazionale dell'Associazione Italiana di Economia Sanitaria*, 8 Settembre, 2022, Messina, Italy

Il ricorso all'accordo-quadro per gli acquisti in emergenza Covid. Flessibilità dello strumento e aspetti di criticità

AMATUCCI, F., M., G. CALLEA, "Il ricorso all'accordo-quadro per gli acquisti in emergenza Covid. Flessibilità dello strumento e aspetti di criticità" in Italian Health Economics Association (AIES), 26th Annual Conference, 2-3 December, 2021, Milano, Italy

Are physicians aware about their preferences when choosing a technology? Evidence from Italian orthopaedists using two different stated preference methods

ARMENI, P., M. MEREGAGLIA, L. BORSOI, G. CALLEA, A. TORBICA, R. TARRICONE, "Are physicians aware about their preferences when choosing a technology? Evidence from Italian orthopaedists using two different stated preference methods" in Italian Health Economics Association (AIES), 26th Annual Conference, 2-3 December, 2021, Milano, Italy

Estimating medical device recall-related costs from the perspective of the healthcare provider

FALIVENA, C., G. CALLEA, A. FURNARI, O. CIANI, R. TARRICONE, "Estimating medical device recall-related costs from the perspective of the healthcare provider" in Italian Health Economics Association (AIES), 26th Annual Conference, 2-3 December, 2021, Milano, Italy

Recommendations for the design and implementation of an Early Feasibility Studies program for medical devices in Italy

CALLEA, G., C. B. FEDERICI, R. FREDDI, R. TARRICONE, "Recommendations for the design and implementation of an Early Feasibility Studies program for medical devices in Italy" in Italian Health Economics Association (AIES), 26th Annual Conference, 2-3 December, 2021, Milano, Italy

Cost-effectiveness analysis of radiofrequency ablation in patients with Barrett Esophagus and high grade dysplasia in Italy

CALLEA, G., C. B. FEDERICI, "Cost-effectiveness analysis of radiofrequency ablation in patients with Barrett Esophagus and high grade dysplasia in Italy" in ISPOR Conference, May 18-22, 2019, New Orleans, LA, United States of America

Analysis Of Recalls Of Medical Devices From 2009 To 2018 By Risk Class And Device Category Based On Italian Data

CIANI, O., A. LAEZZA, G. CALLEA, A. TORBICA, R. TARRICONE, "Analysis Of Recalls Of Medical Devices From 2009 To 2018 By Risk Class And Device Category Based On Italian Data" in ISPOR Europe Conference - November 2-6, 2019, Copenhagen, Denmark

Governing the diffusion of big ticket technologies: government or governance?

FREDDI, R., G. CALLEA, "Governing the diffusion of big ticket technologies: government or governance?" in AIES (Italian Health Economics Association), 24th Annual Conference, 3-4 October, 2019, Pisa, Italy

Determinants and pathways of rehabilitation after surgical aortic valve replacement: a population-based, retrospective study with administrative data

CALLEA, G., L. BORSOI, R. TARRICONE, "Determinants and pathways of rehabilitation after surgical aortic valve replacement: a population-based, retrospective study with administrative data" in ISPOR 23rd Annual International Meeting - May 19-23, 2018, Baltimore, MD, United States of America

The determinants of adoption and diffusion of innovative non-pharmaceutical technologies across life cycle: a systematic review of quantitative studies

CALLEA, G., L. GAUTIER, P. ARMENI, R. TARRICONE, "The determinants of adoption and diffusion of innovative non-pharmaceutical technologies across life cycle: a systematic review of quantitative studies" in ISPOR 22nd Annual International Meeting - May 20-24, 2017, Boston, MA, United States of America

Centralized Procurement of Medical Devices In Italy: A Methodology Towards Standardized Tender Dossier

BORSOI, L., M. MARSILIO, G. CALLEA, F. AMATUCCI, R. TARRICONE, "Centralized Procurement of Medical Devices In Italy: A Methodology Towards Standardized Tender Dossier" in ISPOR Europe Conference - November 4-8, 2017, Glasgow, Great Britain

Assessment of new medical devices with administrative databases: the need for traceability

CALLEA, G., M. C. CAVALLO, R. TARRICONE, "Assessment of new medical devices with administrative databases: the need for traceability" in ISPOR 22nd Annual International Meeting - May 20-24, 2017, Boston, MA, United States of America

Cost-effectiveness of reperfusion strategies for ST-elevation myocardial Infarction. Real-world data from the Stent For Life Initiative in Italy

CALLEA, G., M. MEREGAGLIA, R. TARRICONE, "Cost-effectiveness of reperfusion strategies for ST-elevation myocardial Infarction. Real-world data from the Stent For Life Initiative in Italy" in ISPOR Europe Conference -November 4-8, 2017, Glasgow, Great Britain

Inclusion Of Learning Curve Effects In Economic Evaluations Of Medical Devices- Empirical Evidence For Hta

ARMENI, P., C. B. FEDERICI, F. COSTA, R. TARRICONE, A. TORBICA, G. CALLEA, "Inclusion Of Learning Curve Effects In Economic Evaluations Of Medical Devices- Empirical Evidence For Hta" in ISPOR 22nd Annual International Meeting - May 20-24, 2017, Boston, MA, United States of America

Reimbursement policies, hospital features and innovation in healthcare. The case of transcatheter aortic valve implantation in Italy

CALLEA, G., M. CAVALLO, R. TARRICONE, A. TORBICA, N. PIAZZA, F. MAISANO, "Reimbursement policies, hospital features and innovation in healthcare. The case of transcatheter aortic valve implantation in Italy" in 11th Annual Meeting HTAi - June 16-18, 2014, Washington, United States of America

Reimbursement policies, hospital features and innovation in healthcare. The case of transcatheter aortic valve implantation in Italy

CALLEA, G., M. CAVALLO, R. TARRICONE, A. TORBICA, N. PIAZZA, F. MAISANO, "Reimbursement policies, hospital features and innovation in healthcare. The case of transcatheter aortic valve implantation in Italy" in EuroPCR 2014 -May 20-23, 2014, Paris, France

Reimbursement policies, hospital features and innovation in healthcare. The case of transcatheter aortic valve implantation in Italy

CALLEA, G., M. CAVALLO, R. TARRICONE, A. TORBICA, N. PIAZZA, F. MAISANO, "Reimbursement policies, hospital features and innovation in healthcare. The case of transcatheter aortic valve implantation in Italy" in European Society of Cardiology ESC Congress - August 30-September 3, 2014, Barcelona, Spain

The determinants of uptake and diffusion of innovative health technologies

CALLEA, G., P. ARMENI, R. TARRICONE, M. CAVAZZA, C. JOMMI, "The determinants of uptake and diffusion of innovative health technologies" in 19th Italian Health Economics Association (AIES) Annual Conference - October 24-27, 2014, Venezia, Italy

The determinants of uptake and diffusion of innovative health technologies. An empirical analysis

CALLEA, G., P. ARMENI, R. TARRICONE, M. CAVAZZA, C. JOMMI, "The determinants of uptake and diffusion of innovative health technologies. An empirical analysis" in iHEA & ECHE Joint Congress, 10th World Congress in Health Economics - July 14-16, 2014, Dublin, Ireland

The determinants of uptake and diffusion of innovative health technologies. An empirical analysis

CALLEA, G., P. ARMENI, R. TARRICONE, M. CAVAZZA, C. JOMMI, "The determinants of uptake and diffusion of innovative health technologies. An empirical analysis" in ISPOR 17th Annual European Congress - Health Care Use & Policy Studies - November 8-12, 2014, Amsterdam, Netherlands (The)

Business and government relations in healthcare sector: the case of medical devices companies collaboration with health care organizations to appropriately manage medical technologies

BOSCOLO, P., G. CALLEA, M. MARSILIO, R. TARRICONE, "Business and government relations in healthcare sector: the case of medical devices companies collaboration with health care organizations to appropriately manage medical technologies" in EHMA Annual Conference: What healthcare can we afford? Better, quicker, lower cost health services - June 26-28, 2013, Milano, Italy

Do HTA practices and procurement policies impact expenditures for medical devices?

TARRICONE, R., P. ARMENI, P. BOSCOLO, G. CALLEA, M. CAVAZZA, O. CIANI, C. JOMMI, M. MARSILIO, A. TORBICA, "Do HTA practices and procurement policies impact expenditures for medical devices?" in EHMA Annual Conference: What healthcare can we afford? Better, quicker, lower cost health services - June 26-28, 2013, Milano, Italy

Technological innovation and coding practices: State of the art in Italy

CALLEA, G., G. PETRARCA, R. TARRICONE, "Technological innovation and coding practices: State of the art in Italy" in XXIX PCSI Conference - September 18 – 21, 2013, Helsinki, Finland

Technological innovation and coding practices: State of the art in Italy

CALLEA, G., G. PETRARCA, R. TARRICONE, "Technological innovation and coding practices: State of the art in Italy" in 18th Italian Health Economics Association (AIES) Annual Conference - November 22-23, 2013, Trento, Italy

The determinants of uptake and diffusion of innovative health technologies. A systematic literature review

CALLEA, G., L. GAUTIER, P. ARMENI, R. TARRICONE, "The determinants of uptake and diffusion of innovative health technologies. A systematic literature review" in 18th Italian Health Economics Association

(AIES) Annual Conference - November 22-23, 2013, Trento, Italy

The impact of hospital reimbursement system on the adoption of technological innovation

CALLEA, G., A. TORBICA, "The impact of hospital reimbursement system on the adoption of technological innovation" in 17th Italian Health Economics Association (AIES) Annual Conference, 2012, Roma, Italy

Using hospital payments to encourage the cost-effectiveness use of health technology

MATEUS, C., C. SORENSON, M. DRUMMOND, A. TORBICA, G. CALLEA, "Using hospital payments to encourage the cost-effectiveness use of health technology" in ECHE 9th Annual International Meeting, 2012, Zurich, Switzerland

Using hospital payments to encourage the cost-effectiveness use of health technology

MATEUS, C., C. SORENSON, M. DRUMMOND, A. TORBICA, G. CALLEA, "Using hospital payments to encourage the cost-effectiveness use of health technology" in ISPOR 17th Annual International Meeting - June 2-6, 2012, Washington, United States of America

Funding challenges: How to finance expensive technologies in the context of limited resources

CALLEA, G., "Funding challenges: How to finance expensive technologies in the context of limited resources" in EHRA Policy Conference, 2011, Athens, Greece

Other in Journals

PMD16 What Factors Do Clinicians Value Most in Selecting Physician Preference Items? a Survey in Orthopedics Using Discrete Choice Experiment and Best-Worst Scaling

ARMENI, P., M. MEREGAGLIA, L. BORSOI, A. TORBICA, G. CALLEA, "PMD16 What Factors Do Clinicians Value Most in Selecting Physician Preference Items? a Survey in Orthopedics Using Discrete Choice Experiment and Best-Worst Scaling", Value in Health, 2021, vol. 24, pp. S126

Editorials in Journal

A Value-based Revolution in Health Care: Perspectives, Challenges, and Emerging Approaches to Defining and Measuring the Value of Health Care Technologies

FEDERICI, C. B., P. ARMENI, G. CALLEA, "A Value-based Revolution in Health Care: Perspectives, Challenges, and Emerging Approaches to Defining and Measuring the Value of Health Care Technologies", Clinical Therapeutics, 2020, vol. 42, no. 1, pp. 11-14

Editorship of Special Issues

Pharmacoeconomics, Outcomes, and Health Policy Update

ARMENI, P., G. CALLEA, C. B. FEDERICI - "Pharmacoeconomics, Outcomes, and Health Policy Update" - 2020, Clinical Therapeutics

Research Notes or short Articles in Journals

How to ensure countries don't run out of medical supplies when the next crisis hits

VECCHI, V., G. CALLEA, N. CUSUMANO, "How to ensure countries don't run out of medical supplies when the next crisis hits", World Economic Forum, 10 July 2020

Principi di Health Technology Assessment per l'acquisto di dispositivi medici ed integrazione con il public procurement

AMATUCCI, F., M., G. CALLEA, M. MARLETTA, R. TARRICONE, "Principi di Health Technology Assessment per l'acquisto di dispositivi medici ed integrazione con il public procurement", TEME Mensile di Tecnica ed Economia Sanitaria, 2019, vol. 7-8

Articles upon Request/Invitation

Economic evidence of interventions for acute myocardial infarction: a review of the literature

CALLEA, G., R. TARRICONE, A. MEDINA LARA, "Economic evidence of interventions for acute myocardial infarction: a review of the literature", EuroIntervention, 2012, vol. 8, pp. 71-76