

PABLO VILLALOBOS DINTRANS

CURRICULUM VITAE

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Personal website

Google Scholar

Education

- **Degrees**

Doctor of Public Health

Harvard T. H. Chan School of Public Health (USA)

May 2018

Thesis: “Towards a long-term care system in Chile” *LINK*

Committee: Thomas J. Bossert (chair), Katherine Swartz, Jesse B. Bump

Master of Arts in Economics

Boston University (USA)

Sep 2011

Comprehensive Examination passed with Distinction

Master in Economics (concentration in Public Policy)

Pontificia Universidad Católica (Chile)

Jan 2007

Thesis: “The impact of health on individual wages”, approved with Distinction *LINK*

Committee: Fernando Coloma, José Díaz, Alejandra Manquilef, Gert Wagner

Bachelor of Economics and Business Administration

Pontificia Universidad Católica (Chile)

Jan 2007

- **Courses**

Advanced International Training Programme: Putting Ideas to Work: Strategies for Innovation-led Sustainable Growth

Regional Seminar (Thailand), VINNOVA

Mar 2010 (1 week)

Training Programme (Sweden), VINNOVA

Sep 2009 (4 weeks)

Minor in Asiatic Studies (1 semester, 5 courses)

Pontificia Universidad Católica de Chile

2005

Employment

- **Ministry of Health**, Santiago (Chile) Aug 2018–present
Advisor: Division of Disease Control and Prevention

Brief description: 1) Elaboration of national strategies: Cancer; Older people; Disability and rehabilitation; Mental health; NCDs. Methodological support for the development of the National Health Strategy 2021-2030. 2) Strategic health planning, including monitoring and evaluation (M&E). 3) Analysis and publications related to other topics of interest (health financing, health expenditures, health policies).
- **Universidad de Santiago**, Santiago (Chile) Nov 2018–Mar 2023
Associated Researcher: School of Medicine

Brief description: 1) Research activities on health economics, aging, and health systems. 2) Master of Public Health (associated professor). 3) Research projects: Global Early Adolescent Study (GEAS), COVID-19 determinants.
- **Pan American Health Organization**, Santiago (Chile) Jan 2019–Dec 2019
Consultant: Family, Gender and Life Course Department

Brief description: 1) Designing PAHO’s long-term care strategy. 2) Methodological support for building tools for measuring health systems’ resilience to aging.
- **Budget Office (Ministry of Finance)**, Santiago (Chile) Jun 2012–Jun 2015
Analyst: Department of Evaluation of Public Programs

Brief description: 1) Technical counterpart for different evaluations (short evaluations using administrative data, institutional evaluations and impact evaluations using non-experimental and quasi-experimental methods). Evaluations assess design, implementation and results of programs and institutions 2) Elaboration of terms of reference for evaluations. 3) Coordination of the evaluation process between public institutions and external evaluators.
- **Ministry of Economy**, Santiago (Chile) Jun 2008–Aug 2010
Analyst: Department of Research, Monitoring and Evaluation

Brief description: 1) Preparation and analysis of documents to support the decision-making process in the Ministry (economic variables, competitiveness and innovation data). 2) Developing economic research on the Ministry’s scope areas (innovation, SMEs, tourism, fisheries). 3) Counterpart for the World Bank project “Innovation for Competitiveness” carried out by the Ministry of Economy and the Chilean Development Agency (CORFO) (goal: strengthening CORFO’s programs to stimulate start-up of knowledge-intensive businesses and adoption of technologies by enterprises (focus on SMEs)).
- **Faculty of Biological Sciences, PUC-Chile**, Santiago (Chile) Aug 2006–May 2008
Coordinator: Office of Research and Graduate Studies

Brief description: 1) Preparation and administration of PhD program’s budget. 2) Creation and monitoring of key indicators for the PhD program. 3) Advise the Director of Research and Graduate Studies in new projects for the Office.

Consulting

- Scope-Focused Evaluations: Support for Newborns (Chile Crece Contigo). Budget Office (DIPRES). Ministry of Finance (Chile), Jan-Aug 2023.
- Evaluation of Public Programs: Assistive Technology Devices. Budget Office (DIPRES). Ministry of Finance (Chile), Dec 2022-Jun 2023.
- Networks of Care and Hospital Reform. The World Bank (USA), Jul 2022-Jun 2023.
- Service Delivery Innovation team to support service delivery redesign and quality health systems analytics: Networks of Care. The World Bank (USA), Jul 2022-Jun 2023.
- Immunization of caregivers and older persons dependent of care: improving emergency preparedness and protection. Pan American Health Organization (USA), Sep-Dec 2022.
- A look at the sick leave system in Chile: State of the art and best practices to solve its challenges [Radiografía Actualizada del Sistema de Licencias Médicas y Mejores Prácticas Internacionales para Resolver los Desafíos], Cajas de Chile A.G., Jun-Oct 2022.
- Scientific editor. Living report: The Decade of Healthy Ageing 2021-2030 in the Americas. Pan American Health Organization (USA), Mar-Dec 2022.
- Study on the demand of human resources for services for people with dependency in Latin America and the Caribbean. Inter-American Development Bank (USA), Jan-Sep 2022.
- Analysis of the National Fund for the Arts (Fondart). Observatorio de Políticas Culturales for the Ministry of the Cultures, Arts, and Heritage (Chile), Aug 2021-Ago 2022.
- Service Delivery Innovation team to support service delivery redesign and quality health systems analytics: Care redesign. The World Bank (USA), Nov 2021-Jul 2022.
- Evaluation of Public Programs: Attraction of researchers into the academia and the productive sector. Budget Office (DIPRES). Ministry of Finance (Chile), Dec 2021-Jun 2022.
- Experiences to enhance the access to medicines in Latin America: The case of CENABAST in Chile. Reproductive Health and Supplies Coalition (Belgium), May 2021-Aug 2021.
- Social Policy Country Brief Series: Long-term care and health care systems in Chile. University of Bremen (Germany), Jan 2021-Apr 2021.
- Evaluation of Public Programs: Program ACCION. Budget Office (DIPRES). Ministry of Finance (Chile), Dec 2020-Jun 2021.
- Experiences of social health insurance: Lessons for Ethiopia. Bitrán & Asociados for The World Bank. Jun 2020-Sep 2020.
- Conceptualising and creating an operational tool for assessing long-term care needs. World Health Organization (Switzerland), Jan 2020-Jun 2020.

- Evaluation of Public Programs: National System of Care. Budget Office (DIPRES). Ministry of Finance (Chile), Dec 2019-Jun 2020.
- Health expenditures in older people in Chile. Ministry of Health (Chile), Oct 2019-Jun 2020
- Governance and performance of public health insurances: three cases of study. Bitrán & Asociados for Centro de Estudios Públicos. Oct 2019-Jan 2020.
- Analysis of the Chilean health budget 2020. Colegio Médico de Chile. Oct 2019-Nov 2019.
- Scientific editor: Services and interventions for older people in day centers. Centro Integral para el Envejecimiento Feliz (CIEF), Universidad de los Andes. Jul 2019-Aug 2019.
- Health care financing capacity building in Ethiopia. Bitrán & Asociados Jan 2019-Feb 2019.
- Evaluation of Public Programs: Street lighting replacement. Budget Office (DIPRES). Ministry of Finance (Chile), Jan 2018-Jun 2018.
- Labor market projections for long-term care in Chile. Inter American Development Bank (IADB), Nov 2017-Jul 2018.
- Long-term care in Chile. Pan American Health Organization, Jul 2017-Oct 2017.
- Health insurance schemes: International experiences. Superintendency of Health (Chile), May 2016-Aug 2016.
- Health and Nutrition Curriculum Evaluation. Harvard School of Public Health for Gardens for Health International (GHI) (Rwanda), Jan 2016.
- Travailleurs indépendants et couverture de santé: L'expérience du Chili. Bitrán & Asociados for The World Bank, Mar 2015-Aug 2015.
- Health and the Economy: Impact of Health on Economic Development. Evidence from Developing Countries. Bitrán & Asociados for The World Bank, Sep 2013-May 2014.
- Health and the Economy: Health Status, Health Regulation, and Labor Market. Bitrán & Asociados for The World Bank, Sep 2013-May 2014.
- Economic dimension of selected non-communicable chronic diseases: A systematic search in Latin America and the Caribbean. Pan American Health Organization, Nov 2012-Apr 2013.
- Promotional Interventions with a Biopsychosocial Approach for Children and Adolescents in Chile: A Meta-Analysis. Universidad Diego Portales (Chile), Jun 2012-Dic 2012.
- Impact of the VAT on the Chilean book industry. Observatorio de Políticas Culturales for the National Council for Culture and the Arts (Chile), Dic 2011-Dic 2012.
- Internationalization of the Chilean books and writers. Observatorio de Políticas Culturales for the National Council for Culture and the Arts (Chile), Dic 2011-Apr 2012.

Projects, grants, and honors

- Title: Transcultural and statistical validation of the VIDA Questionnaire to the Chilean context: a tool for the early detection of functional loss and prevention of dependency in older people [Validación transcultural y estadística al contexto chileno del Cuestionario VIDA, una herramienta para la detección precoz del deterioro funcional, y prevención de la dependencia de las personas mayores]
Participants: Universidad de Los Andes
Funding: ANID FONIS Grant SA20I0097
Period: Jan 2021-Dec 2023
- Title: Understanding causes and consequences of COVID-19 and other diseases on population health: multicausality, time, and space for decision-making [Entendiendo las causas y consecuencias del COVID-19 y otras enfermedades en la salud poblacional: multicausalidad, temporalidad y espacialidad aplicadas a la toma de decisiones]
Participants: Facultad de Ciencias Médicas (USACH), Facultad de Ciencias (USACH)
Funding: Universidad de Santiago, DICYT Asociativo Grant 022191MH.DAS
Period: Jan 2021-Dec 2023
- Title: COVID-19 in Latin America: Impact on health services for women, children, and adolescents (ISLAC 2021): Collaborative networks and alliances as regional response
Participants: Universidad de Santiago, Tulane University, Every Woman Every Child (EWEC)
Funding: Bernard van Leer Foundation
Period: Jan 2021-Dec 2021
- Title: Youth Engagement: Local Youth Advisory Board (GEAS project)
Participants: Universidad de Santiago
Funding: Johns Hopkins University
Period: Dec 2020-Nov 2021
- Title: Adolescents' Mental Health (UNICEF's 'The State of the World's Children')
Participants: Universidad de Santiago, Johns Hopkins University
Funding: UNICEF
Period: Jan-Jun 2021
- Title: The impact of COVID-19 on young adolescents worldwide (GEAS project)
Participants: Universidad de Santiago
Funding: Johns Hopkins University
Period: Dec 2020-Nov 2021
- Title: ISLAC Project. COVID-19 in Latin America: Impact on health services for women, children, and adolescents
Participants: Universidad de Santiago, Tulane University, Every Woman Every Child (EWEC)
Funding: Bernard van Leer Foundation
Period: May 2020-Apr 2021
- Title: GEAS Chile - A longitudinal Phase II study (without intervention) to describe gender socialization over time, investigate parental/ caregiver and peer influences, understand moderation by

contextual factors, and assess the relationship between gender socialization and outcomes related to SRH

Participantes: Universidad de Santiago, Johns Hopkins University

Funding: World Health Organization Protocol ID ERC.0003204

Period: Jan 2019-Dec 2023

- Becas Chile for Doctoral Studies (foreign university)

Funding: CONICYT (ANID) - Chilean Government

Period: Jul 2015 - May 2018

Teaching Experience

U: Undergraduate; G: Graduate

Instructor

- Health Economics (G)
MPH, Universidad de Santiago (Chile) 2022
- Social Epidemiology [with Matilde Maddaleno] (G)
MPH, Universidad de Santiago (Chile) 2021,2022
- Public Health and Global Health [with Matilde Maddaleno] (G)
MPH, Universidad de Santiago (Chile) 2021,2022
- Industrial Organization (U)
Commercial Engineering, Universidad Adolfo Ibañez (Chile) 2012-2014
- Introduction to Economics (U)
Civil Construction, Pontificia Universidad Católica (Chile) 2009
- International Economics (U)
Commercial Engineering, Universidad de las Américas (Chile) 2007-2009
- Industrial Organization (U)
Commercial Engineering, Universidad de las Américas (Chile) 2007-2009
- Monetary Theory (U)
Commercial Engineering, Universidad de las Américas (Chile) 2007-2009

Teaching Assistant/ Fellow

- Program Monitoring and Evaluation Methods for Use in Field Settings (G)
Joseph Valadez - Harvard University (USA) Spring 2017
- Global Health Challenges: Complexities of Evidence-Based Policy (U)
Sue J. Goldie - Harvard University (USA) Spring 2017
- Health, Inequality and Development (G)
Sudhir Anand and Amartya Sen - Harvard University (USA) Fall 2016

- Fundamental Concepts of Public Health (G)
Julio Frenk and Sue J. Goldie - Harvard University (USA) Fall 2015
- Modeling Business Decisions (U)
Shulamit Kahn and Keith Osher - Boston University (USA) Spring-Summer 2011
- Economic Development in Latin America (G)
Felipe Larraín - Pontificia Universidad Católica (Chile) Spring 2005
- Industrial Organization (U)
Fernando Coloma - Pontificia Universidad Católica (Chile) Spring 2005
- Introduction to Microeconomics (U)
Carla Castillo - Pontificia Universidad Católica (Chile) Spring 2005
- Industrial Organization
Rodrigo Castro - Universidad del Desarrollo (Chile) Fall 2005
- Economic Development (U)
Patricio Pérez - Universidad de Rancagua (Chile) Fall 2005
- International Economics (U)
Patricio Pérez - Universidad de Rancagua (Chile) Fall 2005
- Introduction to Economics (U))
Carla Castillo - Pontificia Universidad Católica (Chile) Fall 2005
- Econometrics (U)
Raimundo Soto - Pontificia Universidad Católica (Chile) 2004
- Microeconomics II (General Equilibrium) (U)
Gert Wagner - Pontificia Universidad Católica (Chile) 2003-2004

Tutor

- Econometrics for Health Policy (G) - Harvard University (USA) Fall 2015, Fall 2016
- Economic Analysis (G) - Harvard University (USA) Fall 2015

Other courses

- Long-term care in Chile for the course Health reform and community medicine in Chile
Harvard University Jan 2018-2022
- Health system financing and insurance for the course Health Systems
Master of Public Health, Universidad de Santiago Nov 2021
- Health and pandemics: Services recovery for women, children, and adolescents in Latin America and the Caribbean - Massive Open Online Course (MOOC)
Universidad de Santiago, Tulane University, Universidad de Chile Jul-Sep 2021
- Social protection strategies in the context of pandemics - Pilot course on preparation and response for future epidemics
Bitrán & Asociados for State and Peacebuilding Fund and The World Bank Nov-Dec 2020
- Institutionalization and aging - Program on Gerontology
Universidad de los Andes (Chile) Jun 2019

Areas of Interest

Public Health and Health Policy

- Health systems
- Health financing
- Health reform
- Long-term care
- Older people and demography
- Implementation science

Public Policy and Economics

- Program evaluation
- Economic development
- Economic history

Publications

Academic journals

- Beckwith S, Li M, Barker KM, Gayle J, Kågesten A, Lundgren R, Villalobos Dintrans P, Wilopo SA, Moreau C. The impacts of two gender-transformative interventions on early adolescent gender norms perceptions: a difference-in-difference analysis. *Journal of Adolescent Health*. Accepted.
- Villalobos Dintrans P, Valenzuela P, Castillo C, Granizo Y, Maddaleno M. Bottom-up innovative responses to COVID-19 in Latin America and the Caribbean: addressing deprioritized populations. *Pan American Journal of Public Health*. 2023;47:e92. doi: 10.26633/RPSP.2023.92
- Sarmiento Loayza L, Guzmán Montes R, Villalobos Dintrans P, Bonatti Paredes C, Gallegos Cárdenas A. Estimación de brechas de geriatras en Chile [Estimation of geriatrician gaps in Chile]. *Ars Medica* 2023;48(1):15-22. doi:10.11565/arsmed.v48i1.1959
- Cabib I, Olea-Durán B, Villalobos Dintrans P, Browne Salas J. Long-term functional ability trajectories and mental health among older people before and after the COVID-19 pandemic onset in Chile. *Aging & Mental Health* 2023. doi: 10.1080/13607863.2023.2188170
- Villalobos Dintrans P, Alliende T, Browne J, Contrucci I, Araya AX, Palacios J. Cuidados en la agenda política: propuestas y brechas a partir de la campaña presidencial de 2021 [Care in the policy agenda: proposals and gaps from the 2021 presidential campaign] *Estudios Públicos* 169. Summer. 2023.
- Awuviry-Newton K, Amponsah M, Amoah D, Villalobos Dintrans P, Akosua Afram A, Byles J, Rugare Mugumbate J, Kowal P, Asiamah N. Physical activity and functional disability among older adults in Ghana: The moderating role of multi-morbidity. *PLoS Global Public Health* 2023;3(3):e0001014. doi: 10.1371/journal.pgph.0001014

- Villalobos Dintrans P, Alliende T, Palacios J, Contrucci I, Browne J. Long-term care in the agenda: the case of Chile. *Health Systems & Reform* 2023;9(1). doi: 10.1080/23288604.2022.2163470
- Guzmán Montes R, Sarmiento Loayza L, Bonatti Paredes C, Gallegos Cárdenas A, Villalobos Dintrans P. COVID-19 y personas mayores en Chile: lecciones de dos años de pandemia [The impact of COVID-19 on the health status of older people in Chile]. *Revista Médica de Chile* 2022; 150(12).
- Awuviry-Newton K, Abekah-Carter K, Ofori-Dua K, Gyasi RM, Newton CN, Agyemang-Duah W, Kowal P, Villalobos Dintrans P. Housing conditions and long-term care needs of older adults in Ghana: Evidence from the WHO SAGE Ghana Wave 1. *PLoS Global Public Health* 2022;2(12): e0000863. doi: 10.1371/journal.pgph.0000863
- Asiamah N, Awuviry-Newton K, Ramos Vieira E, Bateman A, Khan HTA, Kofi Mensah H, Villalobos Dintrans, Danquah E. Older Adults' Vigorous Occupational Physical Activity Levels in Six Countries Are Explained by Country and 'Having Multiple Jobs'. *International Journal of Environmental Research and Public Health*. 2022; 19(21): 14065; doi: 10.3390/ijerph192114065
- Varas S, Elorrieta F, Vargas C, Villalobos Dintrans P, Castillo C, Martínez Y, Ayala A, Maddaleno M. Factors associated with change in adherence to COVID-19 personal protection measures in the Metropolitan Region, Chile. *PLoS ONE* 2022;17(5):e0267413. doi: 10.1371/journal.pone.0267413
- Awuviry-Newton K, Amoha D, Tavener M, Akosua Afram A, Villalobos Dintrans P, Byles J, Kowal P. Food insecurity and functional disability among older adults in Ghana: The role of gender and physical activity. *JAMDA*. 2022. doi: 10.1016/j.jamda.2022.01.065
- Echeverría A, Astorga C, Fernández C, Salgado M, Villalobos Dintrans P. Funcionalidad y personas mayores: ¿dónde estamos y hacia dónde ir? [Functionality and seniors: where are we and where should we be going?]. *Pan American Journal of Public Health*. 2022; 46. doi: 10.26633/RPSP.2022.34
- Ramaiya A, Villalobos P, Chipeta E, Vanegas Lopez J, Maddaleno M, Zuo X, Mafuta E, Lulebo A, Green J, Richardson L, Mmari K. How do adolescents navigate Coronavirus (COVID-19) information, and why does it matter?. *Journal of Global Health*. 2021;11:03110. doi: 10.7189/jogh.11.03110
- Palacios J, Neckelmann M, Villalobos Dintrans P, Browne J. Improving Long-Term Care Facilities' Crisis Response: Lessons From the COVID-19 in Chile. *Journal of Long-Term Care*. 2021: 365-374. doi: <https://doi.org/10.31389/jltc.93>
- Ayala A, Villalobos Dintrans P, Elorrieta F, Castillo C, Vargas C, Maddaleno M. Identification of COVID-19 waves: considerations for research and policy. *International Journal of Environmental Research and Public Health*. 2021;18(21). doi: 10.3390/ijerph182111058
- Villalobos Dintrans P, Castillo C, Valenzuela P, Granizo Y, Castro A, Vance C, Maddaleno M. Interrupción de servicios de salud de mujeres, niñez y adolescencia: proyecto ISLAC 2020 [Disruption of health services for pregnant women, newborns, children, adolescents, and women during the COVID-19 pandemic: ISLAC 2020 Project]. *Pan American Journal of Public Health*. 2021;45:e140. doi: 10.26633/RPSP.2021.140
- Castillo C, Villalobos Dintrans P, Maddaleno M. The successful COVID-19 vaccine rollout in Chile: factors and challenges. *Vaccine: X*. 2021; 9. doi: 10.1016/j.jvacx.2021.100114

- Villalobos Dintrans P, Mathur M, González-Bautista E, Browne J, Hommes C, Vega E. Implementing long-term care systems in the Americas: a regional strategy. *Pan American Journal of Public Health*. 2021;45:e86. doi: 10.26663/RPSP.2021.86
- Peña S, Carranza M, Cuadrado C, Parra DC, Villalobos Dintrans P, Castillo C, Cortinez-O’Ryan S, Espinoza P, Müller V, Rivera C, Genovesi R, Riesco J, Konto J, Cerda R, Zitko P. Effectiveness of a gamification strategy to prevent childhood obesity in schools: a cluster-randomized controlled trial. *Obesity*. 2021. doi: 10.1002/oby.23165.
- Madero-Cabib I, Villalobos Dintrans P, Browne J. Extending the analysis of functional ability trajectories to unexplored national contexts: The case of Chile. *Journal of Gerontology: Social Sciences*. 2021. doi: 10.1093/geronb/gbab116
- Villalobos Dintrans P, Castillo C, de la Fuente F, Maddaleno M. COVID-19 incidence and mortality in the Metropolitan Region, Chile: time, space, and structural factors. *PLoS ONE*. 2021; 16(5): e0250707. <https://doi.org/10.1371/journal.pone.0250707>.
- Browne J, Palacios J, Madero-Cabib I, Villalobos Dintrans P, Quilodrán R, Ceriani A, Meza D. Enablers and barriers to implement COVID-19 measures in long-term care facilities: a mixed methods implementation science assessment in Chile. *Journal of Long-Term Care*. 2021: 114-123. doi: 10.31389/jltc.72
- Villalobos Dintrans P, Guzmán R. Geriátricos en Chile: historia, brechas y desafíos futuros [Geriatricians in Chile: history, gaps, and future challenges]. *Estudios Públicos*. 2021;163: 49-80. doi: 10.38178/07183089/1321200511
- Villalobos Dintrans P, González Bautista E. Functional dependency in Mexico: Measurement issues and policy challenges. *International Journal of Health Policy and Management*. 2020. doi: 10.34172/IJHPM.2020.248
- Villalobos Dintrans P, Izquierdo C, Guzmán R, Gálvez MJ, Santander S. Defining “older people” in Chile: Challenges in planning policies for aging populations. *Health Policy and Planning*. 2020; 35(10):1347-1353. doi: 10.1093/heapol/czaa113
- Glenn J, Chaumont C, Villalobos Dintrans P. Public health leadership in the times of COVID-19: a comparative case study of three countries. *International Journal of Public Leadership*. 2020;17(1):81-94. doi: 10.1108/IJPL-08-2020-0082
- Villalobos Dintrans P. Health systems, aging, and inequity: an example from Chile. *International Journal of Environmental Research and Public Health*. 2020; 17(18): 6546. doi: 10.3390/ijerph17186546
- Villalobos Dintrans P, Browne J, Madero-Cabib I. It is not just mortality: A call from Chile for comprehensive COVID-19 policy responses among older people. *Journal of Gerontology: Social Sciences*. 2020; 76(7):e275-e280. doi: 10.1093/geronb/gbaa092
- Bossert TJ, Villalobos Dintrans P. Health reform in the midst of a social and political crisis in Chile, 2019-2020. *Health Systems & Reform*. 2020; 6(1): e1789031. doi: 10.1080/23288604.2020.1789031
- Villalobos Dintrans P, Rodriguez L, Clingham-David J, Pizarro T. Implementing a food labeling and marketing law in Chile. *Health Systems & Reform*. 2020; 6(1): 1-8. doi: 10.1080/23288604.2020.1753159
- Villalobos Dintrans P, Hasen F, Izquierdo C, Santander S. Nuevos retos para la planificación en salud: el Plan Nacional de Cáncer en Chile [New challenges in health planning: the National Cancer Strategy in Chile]. *Pan American Journal of Public Health*. 2020; 44:e6. doi: 10.26633/RPSP.2020.6

- Villalobos Dintrans P. Designing Long-Term Care Systems: Elements to Consider. *Journal of Aging & Social Policy*. 2020; 32(1):83-99. doi: 10.1080/08959420.2019.1685356
- Villalobos Dintrans P. Informal caregivers in Chile: The equity dimension of an invisible burden. *Health Policy and Planning*. 2019; 34(10):792-799. doi: 10.1093/heapol/czz120
- Villalobos Dintrans P, Bossert TJ, Sherry J, Kruk ME. A synthesis of implementation science frameworks and application to global health gaps. *Global Health Research and Policy*. 2019; 4:25. doi: 10.1186/s41256-019-0115-1
- Chaumont C, Oliveira C, Chavez E, Valencia J, Villalobos Dintrans P. Out-of-Pocket Expenditures for HIV in the Dominican Republic: Findings from a community-based participatory survey. *Pan American Journal of Public Health*. 2019; 43: e56. doi: 10.26633/RPSP.2019.56.
- Villalobos Dintrans P. Why health reforms fail: Lessons from the 2014 Chilean attempt to reform. *Health Systems & Reform*. 2019; 5(2): 134-144. doi: 10.1080/23288604.2019.1589916.
- Villalobos Dintrans P. Panorama de la dependencia en Chile: avances y desafíos [Dependency in Chile: Advances and challenges]. *Revista Médica de Chile*. 2019; 147(1): 83-90. doi: 10.4067/S0034-98872019000100083
- Villalobos Dintrans P. Long-term care systems as social security: The case of Chile. *Health Policy and Planning*. 2018; 33(9): 1018-1025. doi: 10.1093/heapol/czy083.
- Villalobos Dintrans P. Is aging a problem? Dependency, long-term care, and public policies in Chile. *Pan American Journal of Public Health*. 2018 42: e168. doi: 10.26633/RPSP.2018.168.
- Villalobos Dintrans P. Do long-term care services match population needs? A spatial analysis of nursing homes in Chile. *PLoS ONE*. 2018; 13(6): e0199522. doi: 10.1371/journal.pone.0199522.
- Villalobos Dintrans P. Out-of-pocket health expenditure differences in Chile: Insurance performance or selection? *Health Policy*. 2018; 122(2):184-191. doi: 10.1016/j.healthpol.2017.11.007.
- Villalobos Dintrans P. Envejecimiento y cuidados a largo plazo en Chile: desafíos en el contexto OCDE [Aging and Long-Term Care in Chile: Challenges in the OECD context]. *Pan American Journal of Public Health*. 2017; 41:e86. doi: 10.26633/RPSP.2017.86.
- Villalobos Dintrans P, Chaumont C. Examining the relationship between human resources and mortality: The effects of methodological choices. *International Journal of Public Health*. 2017; 62(3): 361-370. doi: 10.1007/s00038-016-0935-4.
- Villalobos Dintrans P. El mercado de las farmacias en Chile: ¿Competencia por localización? [Drugstore market in Chile: Spatial competition?]. *Economía y Política*. 2015; 2(3): 33-73. doi: 10.15691/07194714.2015.002
- Villalobos Dintrans P. Demographic Transition and Public Policy: Chile 1850-2000. *Economic Analysis Review*. 2014; 29(1): 77-110. doi: 10.4067/S0718-88702014000100004.
- Castillo-Laborde C, Villalobos Dintrans P. Caracterización del gasto de bolsillo en Chile: una mirada a dos sistemas [Describing out-of-pocket health payments in Chile: Looking at two health care systems]. *Revista Médica de Chile*. 2013; 141(11): 1449-1456. doi: 10.4067/S0034-98872013001100013.
- Jara JJ, Pérez P, Villalobos Dintrans P. Good deposits are not enough: Mining labor productivity analysis in the copper industry in Chile and Peru, 1992-2009. *Resources Policy*. 2010; 35(4): 247-256. doi: 10.1016/j.resourpol.2010.08.001

- Pérez P, Villalobos Dintrans P. ¿Por qué subcontratan las empresas mineras en Chile? [Why Chilean Mining Firms Subcontract So Much?]. *Estudios Públicos* 119 (with Patricio Pérez), Winter 2010.

Books and chapters

- Villalobos Dintrans P, Chaumont C, Glenn J. Public health leadership in the times of COVID-19: a tale of three countries. In: Kingori C, Nicks S (eds.). *Voices from Within: A Public Health Perspective on the Response to COVID-19*. Athens, OH: Ohio University Press; 2023.
- Bauer K, Villalobos Dintrans C, Villalobos Dintrans P. Putting Eggs in One Basket: Political Discourse and Action during the Covid-19 Vaccination Rollout in Chile. In: Espinoza Carvajal A, Medina Cordova LA (eds.). *Pandemic and Narration: COVID-19 Narratives in Latin America*. Wilmington, DE: Vernon Press; 2023.
- Villalobos Dintrans P. (editor). *The Future of Long-Term Care*. Hauppauge, NY: Nova Science Publishing; 2021.
- Villalobos Dintrans P. Long-Term Care: Challenges for a Changing World. In: Villalobos Dintrans P. (editor). *The Future of Long-Term Care*. Hauppauge, NY: Nova Science Publishing; 2021.
- Peña J, Villalobos Dintrans P. Redrobran S, García A. Plan Nacional de Demencia y GES: Transitando hacia Nuevos Seguros Sociales [The National Dementia Plan and the GES: Transiting towards New Social Insurance]. In: Hernández L, Marín PP, de Solminihac H (eds.). *Economía, Salud y Envejecimiento* [Economics, Health, and Aging]. Santiago: Ediciones Universidad Católica; 2021.
- Bitrán Dicowsky B, Villalobos Dintrans P. Oportunidades para mejorar el desempeño del Fondo Nacional de Salud de Chile: Lecciones desde la experiencia internacional [Opportunities to improve the Chilean National Health Fund performance: Lessons from the international experience]. In: Benítez A, Velasco C (eds.). *Propuestas para una reforma integral del Fondo Nacional de Salud* [Proposals for reforming the National Health Fund]. Santiago: Centro de Estudios Públicos, pp.115-156; 2020.
- Jara JJ, Pérez P, Villalobos Dintrans P. Con Buenos yacimientos no alcanza. Análisis de la productividad laboral en la industria minera del cobre en Chile y Perú (1992-2009) [Good deposits are not enough: Mining labor productivity analysis in the copper industry in Chile and Peru (1992-2009)]. In: Lagos G. *Tópicos económicos en la minería. Foro en economía de los minerales, Volumen VIII* [Topics in mineral economics, Vol VIII]. Santiago: Ediciones Universidad Católica, pp. 127-158; 2011.

Others

- Vega E, Morsch P, Villalobos P (eds.). Series - The Decade of Healthy Aging in the Americas: situation and challenges. Panamerican Health Organization; 2023. [LINK](#)
- Villalobos Dintrans P, Delgado K, Martínez Y. State of the art of the expenditure on sick leave benefits and best international practices [Radiografía Actualizada del Sistema de Licencias Médicas y Mejores Prácticas Internacionales para Resolver los Desafíos] [LINK](#)

- Maddaleno M, Orellana C, Villalobos Dintrans P, González F. Reducing adolescent pregnancy in Chile: Meeting goals and facing new challenges. MMS Bulletin 163: Teenage pregnancies: a challenge for communities and governments. Medicus Mundi Switzerland [LINK](#)
- Villalobos Dintrans P, Oliveira D, Stampini M. Estimación de las necesidades de recursos humanos para la atención a las personas mayores con dependencia de cuidados en América Latina y el Caribe [Estimation of the need of human resources for providing services to older people with dependency in Latin America and the Caribbean]. Nota Técnica IDB-TN-02556, Banco Interamericano de Desarrollo, September 2022. [LINK](#)
- Villalobos Dintrans P. The Healthcare System in Chile, CRC 1342 N23 Social Policy Country Briefs, Bremen: CRC 1342, 2022. [LINK](#)
- Villalobos Dintrans P, Alliende T. ¿Qué dicen los programas de los candidatos presidenciales en Chile sobre el cuidado? [What do the programs of the presidential candidates in Chile say about care?]. MICARE booklet. [LINK](#)
- Villalobos Dintrans P, Vásquez Contreras D. Experiencias para mejorar el acceso a medicamentos en Latinoamérica. El caso de CENABAST en Chile [Experiences to improve access to medicines in Latin America. The case of CENABAST in Chile]. Reproductive Health Supplies Coalition, ForoLAC, CENABAST, August 2021. [LINK](#)
- Villalobos Dintrans P. The Long-Term Care System in Chile, CRC 1342 Social Policy Country Briefs/10/2021, Bremen: CRC 1342, 2021. [LINK](#)
- Browne J, Fasce G, Pineda I, Villalobos Dintrans P. Policy responses to COVID-19 in Long-Term Care facilities in Chile. LTCcovid.org, International Long-Term Care Policy Network, CPEC-LSE, 24 July 2020. doi: 10.13140/RG.2.2.25075.35360. [LINK](#)
- Villalobos Dintrans P. Long-Term Care in Chile: The Faces of Dependency. *ReVista: Harvard Review of Latin America*, Winter 2019. [LINK](#)
- Bossert TJ, Villalobos Dintrans P. Institutionalization and sustainability of donor-funded quality assurance initiatives: The case of Honduras. Research and Evaluation Report. Published by the USAID ASSIST Project. Chevy Chase, MD: University Research Co., LLC (URC), Nov 2017. [LINK](#)
- Villalobos Dintrans P. Sistemas de Financiamiento y Aseguramiento de Salud: Reformas y Alternativas para Chile. Los casos de Australia, Alemania, Holanda, Corea del Sur y Reino Unido [Health Financing Systems and Health Insurance: Reforms and Alternatives for Chile - The cases of Australia, Germany, Netherlands, Korea, and United Kingdom]. *Working Paper Superintendencia de Salud, Chile*, Jan 2017. [LINK](#)

Media

- Oliveira D, Villalobos Dintrans P. Recursos humanos para el cuidado: un desafío para las próximas décadas [Human resources for care: a challenge for the next decades]. *Revista Qué Pasa*, 20 Mar 2023.
- Artaza O, et al. Licencias médicas: más allá de los fraudes [Sick leave in Chile: beyond the fraud]. *El Mercurio*, 25 Dec 2022.
- Villalobos Dintrans P. Envejecimiento y gasto en salud: hechos, interpretaciones y desafíos [Aging and health expenditure: facts, interpretations, and challenges]. *El Desconcierto*, 20 Dec 2021.

- Villalobos Dintrans P, Palacios J, Contrucci I, Browne J. Cuidados en la agenda política [Care in the political agenda]. *El Mercurio*, 5 Nov 2021.
- Browne Salas J, Palacios J, Villalobos Dintrans P, Madero-Cabib I, Quilodrán R. Efectividad de protocolos COVID-19 [Effectiveness of COVID-19 protocols]. *El Mercurio*, 12 Apr 2021.
- Villalobos Dintrans P. Estallido social, políticas públicas, empatía y sociedad [Social outbreak, public policies, empathy, and society]. *Le Monde Diplomatique-Chile*. Año XXI, número 223, Nov 2020.
- Madero-Cabib I, Browne Salas J, Villalobos Dintrans P. Medidas de confinamiento para personas mayores [Confinement measures for older people]. *El Mercurio*, 30 May 2020.
- Browne Salas J, Villalobos Dintrans P, Madero-Cabib I. Vejez y covid-19 [Older age and COVID-19]. *La Segunda*, 30 Nov 2020.

Other Academic Activities

Appointments

- Research collaborator: African Health and Ageing Research Centre (AHaARC), 2022-present.
- Researcher: Millennium Institute for Caregiving Research (MICARE), 2021-present.
- Advisor: Institute of Disability, Inclusion, and Care (Instituto de Discapacidad, Inclusión y Cuidados, IDIC), Universidad Abierta de Recoleta (UAR), 2021-present.
- Member: WHO Global Network on Long-Term Care, 2020-present.
- Visiting scholar: University of Bremen. Expert Workshop on health and long-term care in the Americas, Sep 2019
- Fellow: Global Health Education and Learning Incubator at Harvard University (GHELI), Spring 2016.

Reviewer

- Reviewer Board/ Academic Editor: *International Journal of Environmental Research and Public Health (IJERPH)*, *International Journal of Public Health (IJPH)*, *PLoS One*, *World Congress in Health Economics (International Health Economics Association, iHEA)*.
- Reviewer: *BMC Geriatrics*, *BMJ Global Health*, *BMJ Open*, *Encyclopedia*, *Frontiers in Public Health*, *Global Health Action*, *Harvard Public Health Review*, *Health Policy*, *Health Systems & Reform*, *Healthcare*, *Humanities and Social Sciences Communications*, *Inquiry*, *International Journal for Equity in Health*, *International Journal of Environmental Research and Public Health (IJERPH)*, *International Journal of Health Policy and Management (IJHPM)*, *International Journal of Public Health (IJPH)*, *Journal of Aging and Health*, *Journal of Cross-Cultural Gerontology*, *Journal of Economics and Management*, *Journal of Epidemiology & Community Health*, *Journal of Personalized Medicine*, *Mathematical Problems in Engineering*, *PLoS One*, *Population Review*, *Regional Studies*, *Revista Chilena de Salud Pública*, *Revista Galega de Economía*, *Revista Panamericana de Salud Pública*, *Risk Management and Healthcare Policy*, *Rural and Remote Health*, *Social Policy & Administration*, *Social Science*, *Social Science & Medicine*, *Vaccine*: X.

Thesis Committee

- Giuliano Duarte: PhD Health and Psychology (graduate)
Universitat Oberta de Catalunya, Spain. Graduation (expected): Dec 2025
- Rocío Muñoz and Fernanda Real: Master of Public Health (graduate)
Universidad de Santiago, Chile. Graduation: Dec 2022
- Cecilia Calfiqueo and Alexander Recabarren: Master of Public Health (graduate)
Universidad de Santiago, Chile. Graduation: Dec 2022
- Andrés Ayala: Statistical Engineering (undergraduate)
Universidad de Santiago, Chile. Graduation: May 2022
- Catalina Hernández: Statistical Engineering (undergraduate)
Universidad de Santiago, Chile. Graduation: Dec 2021
- Darinka Carvajal: Statistical Engineering (undergraduate)
Universidad de Santiago, Chile. Graduation: Jul 2021

Research Assistant

- Thomas Bossert: Institutionalization of donor supported initiatives in quality improvement. T.H. Chan Harvard School of Public Health (USA), 2016-2018.
- Margaret Kruk and Thomas Bossert: Implementation Science. T.H. Chan Harvard School of Public Health (USA), 2015-2016.
- Juan-Pablo Montero and Jorge Tarzizán: Economic analysis of the D&S-Falabella merger process (effect in the retail market). PUC-Chile for the Antitrust Court (Chile), 2007-2008.

Presentations

- Chile’s experience in implementing long-term care in Latin America, presented at the XXIII Congresso Brasileiro de Geriatria e Gerontologia (CBGG 20230 [Brazilian Congress of Geriatrics and Gerontology], Mar 23th, 2023.
- State of the art of the expenditure on sick leave benefits and best international practices [Radiografía Actualizada del Sistema de Licencias Médicas y Mejores Prácticas Internacionales para Resolver los Desafíos], presented at the webinar “Increase in sick leave expenditure: diagnosis and solutions to strengthen the public health” [Alza en licencias médicas: diagnóstico y soluciones para fortalecer la salud pública], organized by Cajas de Chile and La Tercera, Dec 9, 2022. [LINK](#)
- Dependent older people: a comprehensive approach [Personas mayores dependientes y su abordaje integral], presented at the seminar Encuentros X Chile, organized by Universidad de los Andes, Oct 21, 2022.
- The future of institutional care in Chile, presented at the XXVI Chilean Congress of Geriatrics and Gerontology [Envejecer en Chile: cambios globales y desafíos locales], Oct 6, 2022.
- The Chilean law 21.198 and its effects, presented at the webinar “Experiences to improve the access to drugs in Latin America: El caso de CENABAST en Chile” [Experiencias para mejorar el acceso a medicamentos en Latinoamérica], organized by ForoLAC/ RH Supplies, Dec 9, 2021.

- The future of long-term care [El futuro de los cuidados a largo plazo], presented at the XXV Chilean Congress of Geriatrics and Gerontology [Integrando conocimientos y prácticas con las Personas Mayores], Oct 7, 2021.
- Disability and care: a challenge for local policies [Discapacidad y cuidados: un desafío para las políticas locales], presented at the Lauch Event of the Institute of Disability, Inclusion, and Care (Instituto de Discapacidad, Inclusión y Cuidados, IDIC), Universidad Abierta de Recoleta (UAR), Jun 1, 2021.
- COVID-19, poverty, and public health [COVID-19, pobreza y salud pública], presented at the VI University Congress of Human Rights [Pobreza: un análisis desde los derechos humanos], May 24, 2021.
- Impact of COVID-19 in the Metropolitan Region: time, space, and structural factors [Impacto del COVID-19 en la Región Metropolitana, Chile: tiempo, espacio y factores estructurales], presented at the Chilean Congress of Public Health, Dec 4, 2020.
- COVID-19 and older people: Challenges from Chile [COVID-19 y personas mayores: desafíos desde Chile], presented at the seminar “The COVID-19 pandemic in Argentina, Chile, and Mexico”, Harvard-DRCLAS, Jul 24, 2020.
- COVID-19 and older people: Challenges for public policy [COVID-19 y personas mayores: desafíos para la política pública], presented at the seminar “COVID-19 and older people”, Universidad de Santiago, Apr 2020.
- Long-term care (system) in Chile: Historical development, presented at the workshop “Developments in health and long-term care systems in the Americas”, Universität Bremen, Bremen, Germany, Aug 15, 2019.
- Aging and health financing: the role of long-term care [Envejecimiento y financiamiento en salud: El rol de los cuidados de largo plazo], presented at the Annual Seminar of the Chilean Health Economics Association (AES-Chile), Santiago, Chile, Nov 9, 2018.
- Health systems: Elements and results in Chile and the US [Sistemas de Salud: Elementos y resultados en Chile y EE. UU.], presented at Harvard-DRCLAS, Santiago, Chile, Mar 2018.
- Impact of a long-term care system in Chile [Impacto de un sistema de cuidados de largo plazo en Chile], presented at the workshop “Assessing the impact of population aging on the Chilean Health System” [Evaluación del envejecimiento poblacional sobre el sistema de salud de Chile], organized by the Pan American Health Organization Santiago, Chile, Dec 1, 2017.
- A long-term care system in Chile [Sistema de cuidados de largo plazo en Chile], presented at the workshop “Assessing the impact of population aging on the Chilean Health System” [Evaluación del envejecimiento poblacional sobre el sistema de salud de Chile], organized by the Pan American Health Organization, Santiago, Chile, Nov 30, 2017.
- The society’s challenge for providing long-term care for older people [El desafío de la sociedad en cuidados de largo plazo para personas mayores], presented at the III Congress of Health Commissions of Congressmen in the Americas, Santiago, Chile, 28 Nov 2017.

- Aging, dependency, and long-term care in Chile [Envejecimiento, dependencia y cuidados de largo plazo en Chile], presented at the seminar “Challenges of aging in Chile” [Desafíos del envejecimiento en Chile], organized by the Superintendencia de Salud, Santiago, Chile, Nov 9, 2017.
- Towards a long-term care system in Chile [Hacia un sistema de cuidados de largo plazo en Chile], presented at the Ministry of Health, Santiago, Chile, Jul 6, 2017.
- Distributive Effect of Health Care Finance: OOP Payments in Chile (with Carla Castillo), presented at the First Global Symposium on Health Systems Research, Montreux, Switzerland, Nov 2010.
- Subcontracting in the Chilean Mining [Subcontratación en la minería chilena] (with Patricio Pérez), presented at the 61th Seminar of Mining Engineers of Chile, Santiago, Chile, Nov 2010.
- Tourism in Chile: An Economic Analysis of the Macro Determinants of the Demand for Tourism 1998-2007 (with Gonzalo Leyton and Andrés Tomaselli) [Turismo en Chile: un análisis económico de los macrodeterminantes de la demanda por turismo 1998-2007], presented at the 3rd Meeting of Tourism Researchers, Viña del Mar, Chile, Mar 2009.

Volunteer Experience

- Scout Leader, Grupo Scout Champagnat. Rancagua, Chile, 2000-2009.
- Coordinator, *Campamentos Escolares* (summer camps for youth and children at social risk). Rancagua, Chile, 2004-2006.

Skills

- Languages: Spanish (native), Chilean (continuous update), English (fluent), Portuguese (basic), French (basic).
- Software: Stata, Microsoft Office (Word, Power Point, Excel, Outlook), GeoDa, L^AT_EX.

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