
CURRICULUM VITAE

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QUALIFICATIONS

- 1993 **DrPH** - Doctor of public health, Johns Hopkins University, School of Hygiene and Public Health (Department of health policy and management; major health services research, minor operations research), Baltimore, USA
- 1988 **Swiss board (FMH)** Prevention and public health
- 1987 **MPH** - Master of public health, Johns Hopkins University, School of Hygiene and Public Health (Department of epidemiology), Baltimore, USA
- 1987 **MD** - Doctorat en médecine, University of Geneva, Faculty of Medicine, Geneva, Switzerland
- 1982 **Diplôme fédéral de médecin**, University of Geneva, Faculty of Medicine, Geneva, Switzerland

EMPLOYMENT HISTORY

- 2019- **Senior staff physician**, Center for Primary Care and Public Health (Unisanté), University of Lausanne, Lausanne, Switzerland
- 1990-2018 Senior staff physician, University of Lausanne Hospital Center, Institute of Social and Preventive Medicine, Lausanne, Switzerland
- 1989-1990 Senior registrar, Canton de Vaud Public Health Service, Lausanne, Switzerland
- 1988-1989 Senior registrar, University of Lausanne Hospital Center, Institute of Social and Preventive Medicine, Lausanne, Switzerland
- 1984-1986 Medical resident, University of Lausanne Hospital Center, Institute of Social and Preventive Medicine, Lausanne, Switzerland
- 1983-1984 Medical resident, Surgical ward, Payerne Regional Hospital, Payerne, Switzerland
- 1982-1983 Medical resident, Surgical ward, Geneva University Hospital, Geneva, Switzerland

INSTITUTIONAL RESPONSIBILITIES

- 2019- **Head of Health Services Unit**, Center for Primary Care and Public Health (Unisanté), University of Lausanne, Lausanne, Switzerland
- 1988-2018 Head of Health Services Unit, University of Lausanne Hospital Center, Institute of Social and Preventive Medicine, Lausanne, Switzerland

ACADEMIC RESPONSIBILITIES

- 2004- **Associate professor**, Faculty of Biology and Medicine, University of Lausanne, Lausanne, Switzerland
- 2000-2006 Assistant Professor, Faculty of Economics, University of Lausanne, Lausanne, Switzerland
- 2000-2004 Senior lecturer (Privat docent, Maître d'enseignement et de recherche), Faculty of Biology and Medicine, University of Lausanne, Lausanne, Switzerland

RESEARCH GRANTS (2014-2019)

- 2018-2020 **Leenaards Foundation 2018 Prize for Quality of life in older persons** for the project « *Engagement social des seniors et qualité de vie : une étude par méthodes mixtes* » (Co-applicant, Principal investigator Laurence Seematter-Bagnoud, CHF 88'500)
- 2017-2020 **Swiss National Foundation, NRP 74 Smarter healthcare** for the project « *Preference for long-term care options in community-dwelling older adults* » (Principal investigator, grant 407440_167459, CHF 325'332)
- 2018-2019 **Loterie Romande** support for the research project « *Lausanne cohort 65+ (Lc65+)* » (Principal investigator, CHF 150'000)
- 2016-2018 **Leenaards Foundation 2016 Prize for Quality of life in older persons** for the project « *Évolution de la qualité de vie dans la population âgée : Autant en emporte le temps ?* » (Co-applicant, Principal investigator Yves Henchoz, CHF 85'600)
- 2011-2014 **Leenaards Foundation 2011 Prize for Quality of life in older persons** for the project « *Quality of life in the older community-dwelling population of Vaud and Geneva* » (Principal investigator, CHF 151'700)

TEACHING ACTIVITIES (2014-2019)

- 2006- *Population ageing and health*, pre-graduate course, 3rd year medical students, Faculty of Biology and Medicine, University of Lausanne
- 2006- *Health systems and health services*, pre-graduate course, 1st to 4th year medical students, Faculty of Biology and Medicine, University of Lausanne
- 2006- Coordination of healthcare systems, health insurances and health economics courses, pre-graduate teaching to medical students, Faculty of Biology and Medicine, University of Lausanne
- 2012- *Health systems*, Certificate of Advanced Studies in Public Health, Faculty of Biology and Medicine, University of Lausanne
- 2008-2018 MD theses committee, Doctoral School, Faculty of Biology and Medicine, University of Lausanne
- 2013-2016 Steering committee, School of Public Health of the Swiss French-speaking Region
- 2011-2015 Coordination of medical students Master's dissertations, Faculty of Biology and Medicine, University of Lausanne
- 2012-2014 *Health in old age*, Certificate of Advanced Studies in Public Health, Faculty of Biology and Medicine, University of Lausanne

SUPERVISION OF STUDENTS' RESEARCH (2014-2019)

- PhD in life sciences **Achieved in the period:** Nadia Danon-Hersch, Laurence Seematter-Bagnoud, Aurélie Lasserre (dir. Prof. M. Preisig), Faculty of Biology and Medicine, University of Lausanne
In progress: Sarah Vilpert (co-dir. Prof. J. Maurer), Faculty of Biology and Medicine, University of Lausanne; Daniela Anker (dir. Prof. A. Chiolero), University of Bern
- MD **Achieved in the period:** M. Sauter, Faculty of Biology and Medicine, University of Lausanne
In progress: Cindy Smith (dir. Prof. C. Büla), Julien Dupraz, May Lucie Meyer, Faculty of Biology and Medicine, University of Lausanne
- Master's dissertations **Achieved in the period:** Benedikta Kamden, Leonard Diserens et L. Egli (Prof. O. Hügli), Emilie Gallay (Prof. J.-F. Demonet), Kamel Ballan, Faculty of Biology and Medicine, University of Lausanne

SCIENTIFIC AWARDS (2014-2019)

- 2015 **Award of Excellence in Counseling and Student Support** from the Faculty of Biology and Medicine, University of Lausanne, Switzerland « *for remarkable commitment to the organization of masters' works in medicine and the recognized quality of coaching of medical and doctoral students* »

MAJOR SCIENTIFIC ACHIEVEMENTS 2014-2019

Central to the research activity is the Lc65+ cohort, launched in 2004 by the Health Services Unit of the Lausanne University Institute of Social and Preventive Medicine to produce population-based, representative data on ageing starting from the age of 65 years. Lc65+ included over 4'700 subjects enrolled in three waves in the community-dwelling population of Lausanne. The yearly follow-up is independent of the living place.

Past five years achievements concentrated on:

- (i) **continuing population-based data generation** on health, needs, attitudes and preferences for care in old age, according to the Lc65+ protocol and through the conduct of **linked thematic surveys** added on this frame;
- (ii) **securing funding** for Lc65+ data collection;
- (iii) **analyzing data** collected in Lc65+ and in linked thematic surveys;
- (iv) **promoting research competencies** in the local environment.

Development and follow-up of the Lausanne cohort 65+ (Lc65+) for the study and prevention of age-related frailty (N=4'731) (Principal investigator)

- Enrolment in 2014 of a third cohort, born between 1944 and 1948 (N=1'678), in Lc65+ and baseline data collection (2014-2015).
- Yearly follow-up of Lc65+ by mailed questionnaires (to all participants) and conduct of triennial appointments at study center (interview, examination and performance tests, N=1'000 to 1'500 per year).
- After years of insecure funding from multiple sources (all public/non-profit), Lc65+ data collection has been funded over the past five years mainly by the cantonal Public Health Service and Lc65+ has been integrated to the Ageing and Health policy of the canton de Vaud. The production of analyses and longitudinal indicators for local public health decision making is part of the Lc65+ project. The Loterie Romande awarded additional funding as a contribution to data collection costs.

Conduct of thematic population-based surveys within Lc65+ and analyses

- Thematic surveys conducted over the past five years:
 - 2014 **Survey of knowledge and adoption of three legal dispositions for advance care planning** included in the new Swiss National Adult Protection Law (lasting power of attorney, advance directives, designation of a health care proxy), at age 71 to 80 years in the Lc65+ cohort (N=2'125, participation rate 80%) (project "*Nouveau droit de la protection des adultes : quel accueil auprès des seniors ?*" financed by the **Leenaards foundation**, Co-investigator, Principal investigator L. Seematter-Bagnoud)
 - 2016 **Survey of quality of life** in the Lc65+ cohort (N=3'461, participation rate 95%), as follow-up of a first thematic survey conducted in 2011 (project "*Évolution de la qualité de vie dans la population âgée : Autant en emporte le temps ?*" financed by the **Leenaards foundation**, Co-investigator, Principal investigator Y. Henchoz)
 - 2017 **Survey of care and preferences for long-term care arrangements** in the Lc65+ cohort (N=3'195, participation rate 88%), as follow-up of a first survey on care conducted in 2012 (project "*Preference for long-term care options in community-dwelling older adults*" financed by the Swiss National Foundation, **National Research Program 74 (Smarter healthcare)**, Principal investigator)
 - 2019 **Focus groups on senior social engagement** in a sample of the Lc65+ cohort (project "*Engagement social des seniors et qualité de vie : une étude par méthodes mixtes*" financed by the **Leenaards foundation**, Co-investigator, Principal investigator L. Seematter-Bagnoud)
- Conduct of analyses based on Lc65+ and linked thematic surveys data to address the following hypotheses and research questions (work published and in progress):
 - o *With increasing life expectancy and changing socio-economic environments, does older adults' health improve when observed with identical methods across successive cohorts at an equivalent age (compression of morbidity hypothesis)?* → We conducted comparative analyses of socio-economic life course circumstances, showing large differences in the three successive Lc65+ cohorts born before the

Second World War, during the war and at the beginning of the baby-boom. Further analyses compared health-related behaviors, subjective health, reported chronic conditions, physical and cognitive performance recorded at the same age (65-70 years) in the three cohorts, taking into account their different socio-economic experience.

- *Phenotypic frailty is a recognized risk factor for adverse health outcomes, including functional decline and death. While older adults classified as frail are often already dependent, from a public health perspective earlier stages (pre-frailty) may be the target of preventive interventions.* → We investigated the relationship of frailty indicators recorded at baseline (65-70 years) on short and long-term mortality and on the incidence of functional difficulties, taking into account the effect of adverse life events.
- *Quality of life is a central outcome in older populations. The contribution of health and other factors, the evolution over time, and adjustments to health and life events in old age are incompletely understood.* → Our work on the 2014-2019 period included methodological aspects (instrument development: measuring quality of life, identifying health and other dimensions) as well as analytical aspects (relationship with frailty, with other medical and non-medical factors, evolution over a 5-year period).
- *Providing long-term care matching the needs and expectations of the older population is a major challenge for the preservation of quality of life. However, little is known on older citizens' opinions regarding what appropriate long-term care would be in various disability situations, the limits of home care and of informal care provided by the spouse, and acceptance of health technology to support home care.* → We described and analyzed preferences for long-term care options, their determinants and their evolution over a 5-year period. We also investigated the level of reported acceptance of health information and communication technologies in the older community-dwelling population, and individual characteristics associated with acceptance or refusal.
- *Providing care according to individual choices is encouraged by advance care planning dispositions. Their use is conditional to knowledge and acceptance in the population.* → Our work over the 2014-2019 period investigated the diffusion of legal dispositions in community-dwelling older adults in terms of knowledge, attitudes, beliefs and use.
- A range of other analyses included collaborations with colleagues from the University of Alberta (Canada), Paris Descartes - LIRAES (France), Paris Nanterre (France), Versailles St-Quentin-en-Yvelines - UMR 1168 (France) and other services at the Lausanne University Hospital Center (Geriatrics and geriatric rehabilitation, Advanced age psychiatry, Memory clinic, Neurology), Lausanne University Department for Ambulatory Care and Community Medicine, Lausanne University Institute for Work and Health, and Lausanne Polytechnic Federal School (Laboratory of Movement Analysis and Measurement).

Other research and development activities

- Participation in the 5-COOP study, cross-sectional international health survey of 1'253 centenarians enrolled in 5 countries (Denmark, France, Japan, Sweden and Switzerland): design and analysis (work in progress) of the care section of the survey questionnaire.
- Participation in the WHO Network on Healthy Ageing.
- Evaluative work on mandate of the Public Health Service of the canton de Vaud: e.g. implementation of interRAI instruments in home care and nursing homes; comparative regional analyses of nursing home data (residents evaluations based on PLAISIR data collection); integrated long-term care services planning based on the Balance of Care methodology.

Development of research competences

- Responsibility for re-design, development and coordination of Masters' research works of 4th to 6th grade medical students at the Faculty of Biology and Medicine, University of Lausanne (150 to 200 students per annual promotion, research work duration 3 years).
 - Supervision of MD theses, PhD theses and Master in medicine dissertations based on data collected in the Lc65+ project (main topics: nutrition, physical activity and longitudinal relationships with dependency and death; alcohol consumption, frailty and health services utilization; frailty, blood pressure control and adverse outcomes; identification of indicators of frailty in hospital data; factors predicting trajectories of home care use; drugs use and knowledge of indications; slowness measurement in old age, etc.).
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PUBLICATIONS 2014-2019

Peer-reviewed scientific journals

- 2019 Seematter-Bagnoud L, Blanco JM, **Santos-Eggimann B**, Nanchen D, Büla C, von Gunten A, Démonet JF, Henchoz Y. Trends in older people's health-related behaviours: evidence from three cohorts of the Lc65+ study. *Behav Med*, in press.
- 2019 Simoes Maria M, Büla C, **Santos-Eggimann B**, Krief H, Heinzer R, Seematter-Bagnoud L. Sleep characteristics and self-rated health in older persons. *Eur Ger Med* doi.org/10.1007/s41999-019-00262-5.
- 2019 Abolhassani N, **Santos-Eggimann B**, Chiolero A, Santschi V, Henchoz Y. Readiness to accept or refuse health information and communication technologies: a population-based survey of community-dwelling older adults. *Int J Med Inform* Oct;130:103950. doi: 10.1016/j.ijmedinf.2019.08.010. Epub 2019 Aug 16.
- 2019 Anker D, **Santos-Eggimann B**, Zwahlen M, Santschi V, Rodondi N, Wolfson C, Chiolero A. Blood pressure in relation to frailty in older adults: a population-based study. *J Clin Hypertens (Greenwich)*. Oct 29. doi: 10.1111/jch.13722. [Epub ahead of print]
- 2019 Cattagni Kleiner A, **Santos-Eggimann B**, Fustinoni S, Dürst AV, Haunreiter K, Rubli-Truchard E, Seematter-Bagnoud L. Advance care planning dispositions: the relationship between knowledge and perception. *BMC Geriatr* Apr 24;19(1):118. doi: 10.1186/s12877-019-1113-3.
- 2019 Carvalho N, Meylan L, Blanco JM, Fustinoni S, Abolhassani N, **Santos-Eggimann B**. Gender differences regarding opinions on long-term care arrangements: a study of older adults in Switzerland. *Arch Gerontol Geriatr* Jul - Aug;83:195-203. doi: 10.1016/j.archger.2019.03.018. Epub 2019 Apr 17.
- 2019 Abolhassani N, **Santos-Eggimann B**, Büla C, Goy R, Guessous I, Henchoz Y. Quality of life profile in three cohorts of community-dwelling Swiss older people. *BMC Geriatrics* Apr 2;19(1):96. doi: 10.1186/s12877-019-1112-4.
- 2019 Henchoz Y, Abolhassani N, Büla C, Guessous I, Goy R, **Santos-Eggimann B**. Change in quality of life among community-dwelling older adults: population-based longitudinal study. *Qual Life Res* May;28(5):1305-1314. doi: 10.1007/s11136-019-02108-w. Epub 2019 Jan 16.
- 2019 Henchoz Y, von Gunten A, Büla C, Seematter-Bagnoud L, Nanchen D, Démonet JF, Blanco JM, **Santos-Eggimann B**. Do baby boomers feel healthier than earlier cohorts after retirement age? The Lausanne cohort Lc65+ study. *BMJ Open* 9(2):e025175. doi: 10.1136/bmjopen-2018-025175.
- 2019 Henchoz Y, Seematter-Bagnoud L, Nanchen D, Büla C, von Gunten A, Démonet JF, **Santos-Eggimann B**. Childhood adversity: A gateway to multimorbidity in older age? *Arch Gerontol Geriatr* 80:31-37. doi: 10.1016/j.archger.2018.10.003. Epub 2018 Oct 9.
- 2019 Hoisnard L, **Santos-Eggimann B**, Chauvin P, Hiance-Delahaye A, Herr M. Do older adults know the purpose of their medications? A survey among community-dwelling people. *Eur J Clin Pharmacol* 75(2):255-263. doi: 10.1007/s00228-018-2575-5. Epub 2018 Oct 17.
- 2019 Abolhassani N, **Santos-Eggimann B**, Bula C, Goy R, Guessous I, Henchoz Y. Temporal changes in importance of quality of life domains: a longitudinal study in community-dwelling Swiss older people. *Qual Life Res* 28(2):421-428. doi: 10.1007/s11136-018-1983-4. Epub 2018 Sep 3.
- 2018 Anker D, **Santos-Eggimann B**, Santschi V, Del Giovane C, Wolfson C, Streit S, Rodondi N, Chiolero A. Screening and treatment of hypertension in older adults: less is more? *Public Health Rev* Sep 3;39:26. doi: 10.1186/s40985-018-0101-z. eCollection 2018. Review.
- 2018 Herr M, Jeune B, Fors S, Andersen-Ranberg K, Ankri J, Arai Y, Cubaynes S, **Santos-Eggimann B**, Zekry D, Parker M, Saito Y, Herrmann F, Robine JM; 5-COOP group. Frailty and associated factors among centenarians in the 5-COOP countries. *Gerontology* 64(6):521-531. doi: 10.1159/000489955. Epub 2018 Jul 20.
- 2018 Cattagni Kleiner A, **Santos-Eggimann B**, Fustinoni S, Seematter-Bagnoud L. Access to information on home- and community-bases services and functional status. *Int J Public Health* Mar;63(2):273-282. doi: 10.1007/s00038-017-0990-5.

- 2017 Kamden B, Seematter-Bagnoud L, Botrugno F, **Santos-Eggimann B**. Relationship between oral health and Fried's frailty criteria in community-dwelling older persons. *BMC Geriatrics* 17:174. doi: 10.1186/s12877-017-0568-3.
- 2017 **Santos-Eggimann B**, Meylan L. Older citizens' opinions on long-term care options: a vignette survey. *J Am Med Dir Assoc* 18(4):326-334.
- 2017 Henchoz Y, Botrugno F, Cornaz S, Büla C, Charef S, **Santos-Eggimann B**. Determinants of quality of life in community-dwelling older adults: Comparing three cut-offs on the excellent-to-poor spectrum. *Qual Life Res* 26:283-289.
- 2017 Henchoz Y, Büla C, Guessous I, **Santos-Eggimann B**. Association between physical frailty and quality of life in a representative sample of community-dwelling Swiss older people. *J Nutr Health Aging* 21(5):585-592.
- 2017 Henchoz Y, Büla C, Guessous I, Rodondi N, Goy R, Demont M, **Santos-Eggimann B**. Chronic symptoms in a representative sample of community-dwelling older people: a cross-sectional study in Switzerland. *BMJ Open* doi:10.1136/bmjopen-2016-014485.
- 2017 Danon-Hersch N, Fustinoni S, Bovet P, Spagnoli J, **Santos-Eggimann B**. Association between adiposity and disability in the Lc65+ cohort. *J Nutr Health Aging* 21(7):799-810.
- 2016 **Santos-Eggimann B**, Sirven N. Screening for frailty: older populations and older individuals. *Public Health Rev* 37:7. doi:10.1186/s40985-016-0021-8.
- 2016 Seematter-Bagnoud L, Büla C, **Santos-Eggimann B**. The association between different levels of alcohol use and gait under single and dual task in community-dwelling older persons aged 65 to 70 years. *Curr Gerontol Geriatr Res* doi:10.1155/2016/2018507.
- 2016 Henchoz Y, Meylan L, **Santos-Eggimann B**. Intervals between response choices on a single-item measure of quality of life. *Health Qual Life Outcomes* 14:41.
- 2015 Henchoz Y, Meylan L, Goy R, Guessous I, Büla C, Demont M, Rodondi N, **Santos-Eggimann B**. Domains of importance to the quality of life of older people from two Swiss regions. *Age Ageing* 44:979-985.
- 2015 Diserens L, Egli L, Fustinoni S, **Santos-Eggimann B**, Staeger P, Hugli O. Emergency department visits for non-life-threatening conditions: evolution over 13 years in a Swiss urban teaching hospital. *Swiss Med Wkly* 145:w14123.
- 2015 Seematter-Bagnoud L, Fustinoni S, Dung DH, **Santos-Eggimann B**, Koehn V, Bize R, Oetli A, Wasserfallen JB. Comparison of different methods to forecast hospital bed needs. *Eur Geriatr Med* 6:262-266.
- 2015 Camicioli R, Mizrahi S, Spagnoli J, Büla C, Demonet JF, Vingerhoets F, von Gunten A, **Santos-Eggimann B**. Handwriting and pre-frailty in the Lausanne cohort 65+ (Lc65+) study. *Arch Gerontol Geriatr* 61:8-13.
- 2015 Sauter M, **Santos-Eggimann B**, Spagnoli J. Older person's perceptions of general practitioner or specialist primary care physicians: same point of view? *Swiss Med Wkly* Jan 14:145:w14085. Doi: 10.4414/smw.2015.
- 2014 Seematter-Bagnoud L, Spagnoli J, Bula C, **Santos-Eggimann B**. Alcohol use and frailty in community-dwelling older persons aged 65 to 70 years. *J Frailty Aging* 3(1):9-14.
- 2014 Dadashi F, Mariani B, Rochat S, Büla C, **Santos-Eggimann B**, Aminian K. Gait and foot clearance parameters in a large population sample of older adults obtained using shoe-worn inertial sensors. *Sensors* 14:443-457.

Technical and scientific reports

- 2019 Meylan L, **Santos-Eggimann B**. *État de santé et prestations de la population vaudoise en long séjour médico-social au 31 octobre 2016*. Lausanne, Unisanté – Centre universitaire de médecine générale et santé publique (Raisons de santé 299).
- 2019 Seematter-Bagnoud L, Cattagni Kleiner A, Fustinoni S, **Santos-Eggimann B**. *Implémentation d'une démarche interRAI d'évaluation des clients des CMS vaudois : bilan d'un projet pilote*. Lausanne, Unisanté - Centre universitaire de médecine générale et santé publique (Raisons de santé 298).
- 2019 Cattagni-Kleiner A, Debons J, Pin S, Simonson T, **Santos-Eggimann B**, Seematter-Bagnoud L. *Implémentation clinique de la démarche interRAI dans les EMS vaudois : évaluation d'un projet pilote*. Lausanne, Unisanté – Centre universitaire de médecine générale et santé publique (Raisons de santé 297).

- 2019 Cattagni Kleiner A, Debons J, Pin S, Simonson T, **Santos-Eggimann B**, Seematter-Bagnoud L. *Implémentation clinique de la démarche interRAI dans les EMS vaudois : évaluation d'un projet pilote*. Lausanne, Institut universitaire de médecine sociale et préventive (Raisons de santé 297).
- 2016 Cattagni Kleiner A, **Santos-Eggimann B**, Seematter-Bagnoud L. *Directives anticipées, représentant thérapeutique et mandat pour cause d'inaptitude : connaissance, utilisation et perception chez les personnes âgées*. Lausanne, Institut universitaire de médecine sociale et préventive (Raisons de santé 263).
- 2015 Cattagni Kleiner A, Seematter-Bagnoud L, **Santos-Eggimann B**. *Les courts-séjours médico-sociaux dans le canton de Vaud : expériences des usagers de 65 ans et plus*. Lausanne, Institut universitaire de médecine sociale et préventive (Raisons de santé 240).
- 2015 Renard D, Fustinoni S, Seematter-Bagnoud L, **Santos-Eggimann B**. *Médicaments chez les seniors vaudois à domicile : nombre et composition*. Lausanne, Institut universitaire de médecine sociale et préventive (Raisons de santé 241).
- 2014 **Santos-Eggimann B**. *Indicateurs de soins, attentes et préférences des personnes âgées non-institutionnalisées dans le canton de Vaud*. Lausanne, Institut universitaire de médecine sociale et préventive (Raisons de santé 235).
- 2014 Junod A, Fustinoni S, **Santos-Eggimann B**. *La santé des aînés : portrait de la santé et de ses déterminants sociaux en ville de Lausanne*. Lausanne, Institut universitaire de médecine sociale et préventive (Raisons de santé 226).
- 2014 Cattagni Kleiner A, Seematter-Bagnoud L., Fustinoni S, Santos-Eggimann B. *Accès à l'information médico-sociale dans le canton de Vaud : degré et sources d'information des personnes âgées*. Lausanne, Institut universitaire de médecine sociale et préventive (Raisons de santé 221).

Other publications

- 2018 **Santos-Eggimann B**. Soins de santé : besoins des personnes âgées. *Bulletin SAGW* 4:37-38.
- 2016 **Santos-Eggimann B**. Les approches scientifiques de la fragilité - l'approche en santé publique : La cohorte Lc65+ à Lausanne (Suisse) (p. 21-28). In: Sirven N, Bourgueil Y, La prévention de la perte d'autonomie : la fragilité en questions. Apports, limites et perspectives : actes du séminaire. Paris: IRDES.
- 2015 Seematter-Bagnoud L, **Santos-Eggimann B**. Impact épidémiologique du vieillissement démographique : quels enjeux pour les médecins de premier recours? *Swiss Medical Forum* 15:794-797.
- 2014 **Santos-Eggimann B**. Etudier la fragilité : une priorité de santé publique. *Reiso* 1-3.
