



**Nicolas Rodondi**

**Contact**

Nicolas Rodondi

## Publications (42)

Daniore P, Moser A, Höglinger M, Probst-Hensch N, Imboden M, Vermes T, Keidel D, Bochud M, Ortega Herrero N, Baggio S, Chocano-Bedoya P, Rodondi N, Tancredi S, Wagner C, Cullati S, Stringhini S, Nusslé S, Veys-Takeuchi C, Zuppinger C, Harju E, Michel G, Frank I, Kahlert C, Albanese E, Crivelli L, Levati S, Amati R, Kaufmann M, Geigges M, Ballouz T, Frei A, Fehr J, von Wyl V. Interplay of Digital Proximity App Use and SARS-CoV-2 Vaccine Uptake in Switzerland: Analysis of Two Population-Based Cohort Studies. *Int J Public Health* 2023; 68:1605812.

Stauber A, Mueller A, Rommers N, Aeschbacher S, Rodondi N, Bonati L, Beer J, Jeger R, Kurz D, Liedtke C, Ammann P, Di Valentino M, Chocano-Bedoya P, Kobza R, Kühne M, Conen D, Osswald S, Bernheim A. Association of chocolate consumption with neurological and cardiovascular outcomes in atrial fibrillation: data from two Swiss atrial fibrillation cohort studies (Swiss-AF and BEAT-AF). *Swiss Med Wkly* 2023; 153:40109.

De Marchis G, Krisai P, Werlen L, Sinnecker T, Aeschbacher S, Dittrich T, Polymeris A, Coslovsky M, Blum M, Rodondi N, Reichlin T, Moschovitis G, Wuerfel J, Lyrer P, Fischer U, Conen D, Kästner P, Ziegler A, Osswald S, Kühne M, Bonati L, Swiss-AF investigators. Biomarker, Imaging, and Clinical Factors Associated With Overt and Covert Stroke in Patients With Atrial Fibrillation. *Stroke* 2023

Harju E, Speierer A, Jungo K, Levati S, Baggio S, Tancredi S, Noor N, Rodondi P, Cullati S, Imboden M, Keidel D, Witzig M, Frank I, Kohler P, Kahlert C, Crivelli L, Amati R, Albanese E, Kaufmann M, Frei A, von Wyl V, Puhan M, Probst-Hensch N, Michel G, Rodondi N, Chocano-Bedoya P. Changes in Healthcare Utilization During the COVID-19 Pandemic and Potential Causes—A Cohort Study From Switzerland. *Int J Public Health* 2023; 68:1606010.

Moutzouri E, Glutz M, Abolhassani N, Feller M, Adam L, Gencer B, Del Giovane C, Bétrisey S, Paladini R, Hennings E, Aeschbacher S, Beer J, Moschovitis G, Seiffge D, De Marchis G, Coslovsky M, Reichlin T, Conte G, Sinnecker T, Schwenkglens M, Bonati L, Kästner P, Aujesky D, Kühne M, Osswald S, Fischer U, Conen D, Rodondi N. Association of statin use and lipid levels with cerebral microbleeds and intracranial hemorrhage in patients with atrial fibrillation: A prospective cohort study. *Int J Stroke* 2023:17474930231181010.

Sabatini S, Kaufmann M, Fadda M, Tancredi S, Noor N, Van Der Linden B, Cullati S, Frank I, Michel G, Harju E, Luedi C, Frei A, Ballouz T, Menges D, Fehr J, Kohler P, Kahlert C, Scheu V, Ortega N, Chocano-Bedoya P, Rodondi N, Stringhini S, Baysson H, Lorthe E, Zufferey M, Suggs L, Albanese E, Vincentini J, Bochud M, d'Acremont V, Nusslé S, Imboden M, Keidel D, Witzig M, Probst-Hensch N, von Wyl V. Factors Associated With COVID-19 Non-Vaccination in Switzerland: A Nationwide Study. *Int J Public Health* 2023; 68:1605852.

Tancredi S, Ulyte A, Wagner C, Keidel D, Witzig M, Imboden M, Probst-Hensch N, Amati R, Albanese E, Levati S, Crivelli L, Kohler P, Cusini A, Kahlert C, Harju E, Michel G, Luedi C, Ortega N, Baggio S, Chocano-Bedoya P, Rodondi N, Ballouz T, Frei A, Kaufmann M, von Wyl V, Lorthe E, Baysson H, Stringhini S, Schneider V, Kaufmann L, Wieber F, Volken T, Zysset A, Dratva J, Cullati S, Corona Immunitas Research Group. Changes in socioeconomic resources and mental health after the second COVID-19 wave (2020–2021): a longitudinal study in Switzerland. *Int J Equity Health* 2023; 22:51.

Hennings E, Blum S, Aeschbacher S, Coslovsky M, Knecht S, Eken C, Lischer M, Paladini R, Krisai P, Reichlin T, Rodondi N, Beer J, Ammann P, Conte G, De Perna M, Kobza R, Blum M, Bossard M, Kästner P, Ziegler A, Müller A, Bonati L, Pfister O, Zuern C, Conen D, Kühne M, Osswald S, Swiss-AF Investigators. Bone Morphogenetic Protein 10-A Novel Biomarker to Predict Adverse Outcomes in Patients With Atrial Fibrillation. *J Am Heart Assoc* 2023; 12:e028255.

Tancredi S, Chiolero A, Wagner C, Haller M, Chocano-Bedoya P, Ortega N, Rodondi N, Kaufmann L, Lorthe E, Baysson H, Stringhini S, Michel G, Luedi C, Harju E, Frank I, Imboden M, Witzig M, Keidel D, Probst-Hensch N, Amati R, Albanese E, Corna L, Crivelli L, Vincentini J, Nusslé S, Bochud M, d'Acremont V, Kohler P, Kahlert C, Cusini A, Frei A, Puhan M, Geigges M, Kaufmann M, Fehr J, Cullati S, Corona Immunitas Research Group. Seroprevalence trends of anti-SARS-CoV-2 antibodies and associated risk factors: a population-based study. *Infection* 2023; 51:1453–1465.

Baumgartner A, Olpe T, Griot S, Mentil N, Staub N, Burn F, Schindera S, Kaegi-Braun N, Tribolet P, Hoess C, Pavlicek V, Bilz S, Sigrist S, Brändle M, Henzen C, Thomann R, Rutishauser J, Aujesky D, Rodondi N, Donzé J, Stanga Z, Müller-Stich B, Schuetz P. Association of CT-based diagnosis of sarcopenia with prognosis and treatment response in patients at risk of malnutrition - A secondary analysis of the Effect of early nutritional support on Frailty, Functional Outcomes, and Recovery of malnourished medical inpatients Trial (EFFORT) trial. *Clin Nutr* 2022; 42:199-207.

Herber E, Aeschbacher S, Coslovsky M, Schwendinger F, Hennings E, Gasser A, Di Valentino M, Rigamonti E, Reichlin T, Rodondi N, Netzer S, Beer J, Stauber A, Müller A, Ammann P, Sinnecker T, Duering M, Wuerfel J, Conen D, Kühne M, Osswald S, Bonati L, Swiss-AF investigators. Physical activity and brain health in patients with atrial fibrillation. *Eur J Neurol* 2022

Evers-Dörpfeld S, Aeschbacher S, Hennings E, Eken C, Coslovsky M, Rodondi N, Beer J, Moschovitis G, Ammann P, Kobza R, Ceylan S, Krempke M, Meyer-Zürn C, Moutzouri E, Springer A, Sticherling C, Bonati L, Osswald S, Kuehne M, Conen D, Swiss-AF investigators. Sex-specific differences in adverse outcome events among patients with atrial fibrillation. *Heart* 2022; 108:1445-1451.

Blankenberger J, Kriemler S, Michel G, Rodondi N, Rodondi P, Speierer A, Tancredi S, Puhan M, Kahlert C, Kohler P, Harju E, Fehr J, Kaufmann M, Albanese E, Amati R, Anker D, Camerini A, Chocano-Bedoya P, Cullati S, Cusini A, Corona Immunitas Research Group. Is living in a household with children associated with SARS-CoV-2 seropositivity in adults? Results from the Swiss national seroprevalence study Corona Immunitas. *BMC Med* 2022; 20:233.

Kühne M, Krisai P, Coslovsky M, Rodondi N, Müller A, Beer J, Ammann P, Auricchio A, Moschovitis G, Hayoz D, Kobza R, Shah D, Stephan F, Schläpfer J, Di Valentino M, Aeschbacher S, Ehret G, Eken C, Monsch A, Roten L, Schwenkglens M, Springer A, Sticherling C, Reichlin T, Zuern C, Meyre P, Blum S, Sinnecker T, Würfel J, Bonati L, Conen D, Osswald S, Swiss-AF investigators. Silent brain infarcts impact on cognitive function in atrial fibrillation. *Eur Heart J* 2022; 43:2127-2135.

Stalder L, Kaegi-Braun N, Gressies C, Gregoriano C, Tribolet P, Lobo D, Gomes F, Hoess C, Pavlicek V, Bilz S, Sigrist S, Brändle M, Henzen C, Thomann R, Rutishauser J, Aujesky D, Rodondi N, Donzé J, Stanga Z, Mueller B, Schuetz P. Prospective validation of five malnutrition screening and assessment instruments among medical inpatients: Secondary analysis of a randomized clinical trial. *Clin Nutr* 2022; 41:1307-1315.

Polymeris A, Helfenstein F, Benkert P, Aeschbacher S, Leppert D, Coslovsky M, Willemse E, Schaedelin S, Blum M, Rodondi N, Reichlin T, Moschovitis G, Wuerfel J, De Marchis G, Engelter S, Lyrer P, Conen D, Kühne M, Osswald S, Bonati L, Kuhle J, Swiss-AF investigators. Renal Function and Body Mass Index Contribute to Serum Neurofilament Light Chain Levels in Elderly Patients With Atrial Fibrillation. *Front Neurosci* 2022; 16:819010.

Girod M, Coslovsky M, Aeschbacher S, Sticherling C, Reichlin T, Roten L, Rodondi N, Ammann P, Auricchio A, Moschovitis G, Kobza R, Badertscher P, Knecht S, Krisai P, Marugg A, Aebersold H, Hennings E, Serra-Burriel M, Schwenkglens M, Zuern C, Bonati L, Conen D, Osswald S, Kühne M. Association of pulmonary vein isolation and major cardiovascular events in patients with atrial fibrillation. *Clin Res Cardiol* 2022; 111:1048-1056.

Speierer A, Baysson H, Lorthé E, Pennacchio F, Frei A, Kaufmann M, Geigges M, West E, Schwab N, Cullati S, Chiolerio A, Kahlert C, Stringhini S, Vollrath F, Probst-Hensch N, Rodondi N, Puhan M, Salberg É, Tall I, d'Acremont V, Chocano-Bedoya P, Anker D, Schmid A, Keidel D, Vermes T, Imboden M, Levati S, Franscella G, Corna L, Amati R, Harju E, Luedi C, Michel G, Veys-Takeuchi C, Zuppinger C, Nusslé S, von Wyl V. The Corona Immunitas Digital Follow-Up eCohort to Monitor Impacts of the SARS-CoV-2 Pandemic in Switzerland: Study Protocol and First Results. *Int J Public Health* 2022; 67:1604506.

Kaegi-Braun N, Boesiger F, Tribolet P, Gomes F, Kutz A, Hoess C, Pavlicek V, Bilz S, Sigrist S, Brändle M, Henzen C, Thomann R, Rutishauser J, Aujesky D, Rodondi N, Donzé J, Stanga Z, Lobo D, Cederholm T, Mueller B, Schuetz P. Validation of modified GLIM criteria to predict adverse clinical outcome and response to nutritional treatment: A secondary analysis of a randomized clinical trial. *Clin Nutr* 2022; 41:795-804.

Bretschera C, Boesiger F, Kaegi-Braun N, Hersberger L, Lobo D, Evans D, Tribolet P, Gomes F, Hoess C, Pavlicek V, Bilz S, Sigrist S, Brändle M, Henzen C, Thomann R, Rutishauser J, Aujesky D, Rodondi N, Donzé J, Stanga Z, Mueller B, Schuetz P. Admission serum albumin concentrations and response to nutritional therapy in hospitalised patients at malnutrition risk: Secondary analysis of a randomised clinical trial. *EClinicalMedicine* 2022; 45:101301.

Blum S, Aeschbacher S, Coslovsky M, Meyre P, Reddiess P, Ammann P, Erne P, Moschovitis G, Di Valentino M, Shah D, Schläpfer J, Müller R, Beer J, Kobza R, Bonati L, Moutzouri E, Rodondi N, Meyer-Zürn C, Kühne M, Sticherling C, Osswald S, Conen D, BEAT-AF and Swiss-AF Investigators. Long-term risk of adverse outcomes according to atrial fibrillation type. *Sci Rep* 2022; 12:2208.

Kaegi-Braun N, Tribolet P, Baumgartner A, Fehr R, Baechli V, Geiser M, Deiss M, Gomes F, Kutz A, Hoess C, Pavlicek V, Schmid S, Bilz S, Sigrist S, Brändle M, Benz C, Henzen C, Thomann R, Rutishauser J, Aujesky D, Rodondi N, Donzé J, Stanga Z, Mueller B, Schuetz P. Value of handgrip strength to predict clinical outcomes and therapeutic response in malnourished medical inpatients: Secondary analysis of a randomized controlled trial. *Am J Clin Nutr* 2021; 114:731-740.

Hersberger L, Dietz A, Bürgler H, Bargetzi A, Bargetzi L, Kägi-Braun N, Tribolet P, Gomes F, Hoess C, Pavlicek V, Bilz S, Sigrist S, Brändle M, Henzen C, Thomann R, Rutishauser J, Aujesky D, Rodondi N, Donzé J, Stanga Z, Mueller B, Schuetz P. Individualized Nutritional Support for Hospitalized Patients With Chronic Heart Failure. *J Am Coll Cardiol* 2021; 77:2307-2319.

Baumgartner A, Brändle M, Henzen C, Thomann R, Rutishauser J, Aujesky D, Rodondi N, Donzé J, Stanga Z, Mueller B, Sigrist S, Bilz S, Pavlicek V, Pachnis D, Parra L, Hersberger L, Bargetzi A, Bargetzi L, Kaegi-Braun N, Tribolet P, Gomes F, Hoess C, Schuetz P. The impact of nutritional support on malnourished inpatients with aging-related vulnerability. *Nutrition* 2021; 89:111279.

Bargetzi A, Emmenegger N, Wildisen S, Nickler M, Bargetzi L, Hersberger L, Segerer S, Kaegi-Braun N, Tribolet P, Gomes F, Hoess C, Pavlicek V, Bilz S, Sigrist S, Brändle M, Henzen C, Thomann R, Rutishauser J, Aujesky D, Rodondi N, Donzé J, Stanga Z, Mueller B, Schuetz P. Admission kidney function is a strong predictor for the response to nutritional support in patients at nutritional risk. *Clin Nutr* 2021; 40:2762-2771.

Blum S, Conen D, Osswald S, Sticherling C, Baguley F, Kästner P, Blum M, Bonati L, Moschovitis G, Ammann P, Beer J, Rodondi N, Kühne M, Meyre P, Aeschbacher S, BEAT-AF and Swiss-AF Investigators. Insulin-like growth factor-binding protein 7 and risk of congestive heart failure hospitalization in patients with atrial fibrillation. *Heart Rhythm* 2020

Meyre P, Osswald S, Conen D, Kühne M, Schwenkglenks M, Sticherling C, Bonati L, Meyer-Zürn C, Mathys R, Blum M, Ammann P, Di Valentino M, Beer J, Rodondi N, Blum S, Aeschbacher S, Springer A, Swiss-AF investigators. Association of psychosocial factors with all-cause hospitalizations in patients with atrial fibrillation. *Clin Cardiol* 2020; 44:51-57.

West E, Michel G, Gonseth S, Guessous I, Imboden M, Kahlert C, Kaufmann L, Kohler P, Möslin N, Paris D, Probst-Hensch N, Rodondi N, Stringhini S, Vermees T, Vollrath F, Puhon M, Frei A, Frank I, Anker D, Amati R, Richard A, Wisniak A, Butty A, Albanese E, Bochud M, Chioloro A, Crivelli L, Cullati S, d'Acremont V, Epure A, Fehr J, Flahault A, Fornerod L, Corona Immunitas Research Group. Corona Immunitas: study protocol of a nationwide program of SARS-CoV-2 seroprevalence and seroepidemiologic studies in Switzerland. *Int J Public Health* 2020

Baumgartner A, Hasenboehler F, Cantone J, Hersberger L, Bargetzi A, Bargetzi L, Kaegi-Braun N, Tribolet P, Gomes F, Hoess C, Pavlicek V, Bilz S, Sigrist S, Brändle M, Henzen C, Thomann R, Rutishauser J, Aujesky D, Rodondi N, Donzé J, Stanga Z, Mueller B, Schuetz P. Effect of nutritional support in patients with lower respiratory tract infection: Secondary analysis of a randomized clinical trial. *Clin Nutr* 2020; 40:1843-1850.

Polymeris A, Coslovsky M, Aeschbacher S, Sinnecker T, Benkert P, Kobza R, Beer H, Rodondi N, Fischer U, Moschovitis G, Monsch A, Springer A, Schwenkglens M, Wuerfel J, De Marchis G, Lyrer P, Kühne M, Osswald S, Conen D, Kuhle J, Bonati L, and for the Swiss-AF Investigators. Serum neurofilament light in atrial fibrillation: clinical, neuroimaging and cognitive correlates. *Brain Commun* 2020; 2:fcaa166.

Kaegi-Braun N, Brändle M, Benz C, Henzen C, Mattmann S, Thomann R, Rutishauser J, Aujesky D, Rodondi N, Donzé J, Stanga Z, Mueller B, Sigrist S, Bilz S, Tribolet P, Gomes F, Fehr R, Baechli V, Geiser M, Deiss M, Kutz A, Bregenzer T, Hoess C, Pavlicek V, Schmid S, Schuetz P. Six-month outcomes after individualized nutritional support during the hospital stay in medical patients at nutritional risk: Secondary analysis of a prospective randomized trial. *Clin Nutr* 2020

Merker M, Henzen C, Thomann R, Rutishauser J, Aujesky D, Rodondi N, Donzé J, Stanga Z, Mueller B, Brändle M, Sigrist S, Bilz S, Felder M, Gueissaz L, Bolliger R, Tribolet P, Kägi-Braun N, Gomes F, Hoess C, Pavlicek V, Schuetz P. Association of Baseline Inflammation With Effectiveness of Nutritional Support Among Patients With Disease-Related Malnutrition: A Secondary Analysis of a Randomized Clinical Trial. *JAMA Netw Open* 2020; 3:e200663.

Mathis A, Staub D, Aschwanden M, Frauchiger B, Osterwalder J, Kucher N, Matter C, Banyai M, Hugli O, Righini M, Angelillo-Scherrer A, Rodondi N, Villiger L, Reiner M, Egloff M, Schmid H, Stivala S, Limacher A, Méan M, Aujesky D, Beer J. Elevated HbA1c is not associated with recurrent venous thromboembolism in the elderly, but with all-cause mortality- the SWEETCO 65+ study. *Sci Rep* 2020; 10:2495.

Hersberger L, Brändle M, Benz C, Henzen C, Nigg M, Thomann R, Brand C, Rutishauser J, Aujesky D, Rodondi N, Donzé J, Stanga Z, Mueller B, Sigrist S, Bilz S, Schmid S, Bargetzi L, Bargetzi A, Tribolet P, Fehr R, Baechli V, Geiser M, Deiss M, Gomes F, Kutz A, Kägi-Braun N, Hoess C, Pavlicek V, Schuetz P. Nutritional risk screening (NRS 2002) is a strong and modifiable predictor risk score for short-term and long-term clinical outcomes: secondary analysis of a prospective randomised trial. *Clin Nutr* 2019; 39:2720-2729.

Merker M, Henzen C, Thomann R, Rutishauser J, Aujesky D, Rodondi N, Donzé J, Stanga Z, Mueller B, Brändle M, Sigrist S, Amsler A, Pereira R, Bolliger R, Tribolet P, Braun N, Hoess C, Pavlicek V, Bilz S, Schuetz P. Vitamin D deficiency is highly prevalent in malnourished inpatients and associated with higher mortality: A prospective cohort study. *Medicine (Baltimore)* 2019; 98:e18113.

Schuetz P, Brändle M, Benz C, Henzen C, Mattmann S, Thomann R, Brand C, Rutishauser J, Aujesky D, Rodondi N, Donzé J, Stanga Z, Sigrist S, Bilz S, Schmid S, Fehr R, Baechli V, Geiser M, Deiss M, Gomes F, Kutz A, Tribolet P, Bregenzer T, Braun N, Hoess C, Pavlicek V, Mueller B. Individualised nutritional support in medical inpatients at nutritional risk: a randomised clinical trial. *Lancet* 2019; 393:2312-2321.

Conen D, Sticherling C, Bonati L, Ehret G, Moutzouri E, Fischer U, Monsch A, Stippich C, Wuerfel J, Sinnecker T, Coslovsky M, Schwenkglens M, Kühne M, Osswald S, Meyre P, Blum S, Rodondi N, Müller A, Beer J, Ammann P, Moschovitis G, Auricchio A, Hayoz D, Kobza R, Shah D, Novak J, Schläpfer J, Di Valentino M, Aeschbacher S, Swiss-AF Study Investigators. Relationships of Overt and Silent Brain Lesions With Cognitive Function in Patients With Atrial Fibrillation. *J Am Coll Cardiol* 2019; 73:989-999.

Conen D, Sticherling C, Bonati L, Ehret G, Roten L, Fischer U, Monsch A, Stippich C, Wuerfel J, Schwenkglens M, Kuehne M, Erne P, Di Valentino M, Novak J, Rodondi N, Mueller A, Beer J, Auricchio A, Ammann P, Hayoz D, Kobza R, Moschovitis G, Shah D, Schlaepfer J, Osswald S. Design of the Swiss Atrial Fibrillation Cohort Study (Swiss-AF): structural brain damage and cognitive decline among patients with atrial fibrillation. *Swiss Med Wkly* 2017; 147:w14467.

Faller N, Angelillo-Scherrer A, Matter C, Husmann M, Banyai M, Staub D, Mazzolai L, Hugli O, Rodondi N, Cornuz J, Lämmle B, Limacher A, Méan M, Righini M, Aschwanden M, Beer J, Frauchiger B, Osterwalder J, Kucher N, Aujesky D. Predictors and Causes of Long-Term Mortality in Elderly Patients with Acute Venous Thromboembolism: A Prospective Cohort Study. *Am J Med* 2016; 130:198-206.

Hofmann E, Rodondi N, Bounameaux H, Staub D, Hugli O, Egloff M, Banyai M, Matter C, Aschwanden M, Osterwalder J, Beer J, Frauchiger B, Righini M, Kucher N, Méan M, Limacher A, Aujesky D. Echocardiography does not predict mortality in hemodynamically stable elderly patients with acute pulmonary embolism. *Thromb Res* 2016; 145:67-71.

Segna D, Banyai M, Osterwalder J, Husmann M, Egloff M, Staub D, Lämmle B, Angelillo-Scherrer A, Aujesky D, Aschwanden M, Cornuz J, Frauchiger B, Méan M, Limacher A, Baumgartner C, Blum M, Beer J, Kucher N, Righini M, Matter C, Rodondi N. Association between thyroid dysfunction and venous thromboembolism in the elderly: a prospective cohort study. *J Thromb Haemost* 2016

Méan M, Trelle S, Matter C, Husmann M, Banyai M, Aschwanden M, Egloff M, Mazzolai L, Hugli O, Bounameaux H, Limacher A, Rodondi N, Righini M, Jaeger K, Beer H, Frauchiger B, Osterwalder J, Kucher N, Lämmle B, Cornuz J, Angelillo-Scherrer A, Aujesky D. The Swiss cohort of elderly patients with venous thromboembolism (SWITCO65+): rationale and methodology. *J Thromb Thrombolysis* 2013; 36:475-83.

## Projects (0)

No results found.

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Kantonsspital St.Gallen

Rorschacher Strasse 95

CH-9007 St.Gallen

T: +41 71 494 11 11

[support.forschung@kssg.ch](mailto:support.forschung@kssg.ch)