

<List of the research papers from the Hatoyama study>

1. Taniguchi Y, Yokoyama Y, Ikeuchi T, Mitsutake S, Murayama H, Abe T, Seino S, Amano H, Nishi M, Hagiwara Y, Shinkai S, Kitamura A, Fujiwara Y. Pet ownership-related differences in medical and long-term care costs among community-dwelling older Japanese. *PLoS One*. 2023;18(1):e0277049. doi: 10.1371/journal.pone.0277049.
2. Mitsutake S, Ishizaki T, Yokoyama Y, Nishi M, Koohsari MJ, Oka K, Yano S, Abe T, Kitamura A. Do Walking-Friendly Built Environments Influence Frailty and Long-Term Care Insurance Service Needs?. *Sustainability*, 2021;13(10):5632. doi: 10.3390/su13105632.
3. Yokoyama Y, Seino S, Mitsutake S, Nishi M, Murayama H, Narita M, Ishizaki T, Nofuji Y, Kitamura A, Shinkai S. Effects of a multifactorial intervention for improving frailty on risk of long-term care insurance certification, death, and long-term care cost among community-dwelling older adults: A quasi-experimental study using propensity score matching. [*Nihon koshu eisei zasshi*] Japanese journal of public health, 2020;67(10);752-762. [In Japanese]
4. Seino S, Nishi M, Murayama H, Narita M, Yokoyama Y, Nofuji Y, Taniguchi Y, Amano H, Kitamura A, Shinkai S. Effects of a multifactorial intervention comprising resistance exercise, nutritional, and psychosocial programs of frailty and functional health in community-dwelling older adults: A

- randomized, controlled, crossover trial. *Geriatr Gerontol Int.* 2017 Nov;17(11):2034-2045. doi: 10.1111/ggi.13016. Epub 2017 Apr 10.
5. Murayama H, Nishi M, Nofuji Y, Matsuo E, Taniguchi Y, Amano H, Yokoyama Y, Fujiwara Y, Shinkai S. Longitudinal association between neighborhood cohesion and depressive mood in old age: A Japanese prospective study. *Health Place.* 2015 Jul;34:270-8. doi: 10.1016/j.healthplace.2015.05.015. Epub 2015 Jun 23.
  6. Kawabata T, Takemi Y, Murayama H, Nishi M, Shimizu Y, Narita M, Kim MJ, Shinkai S. Effects of an intervention program for community-dwelling elderly to improve frailty and dietary habits. [*Nihon koshu eisei zasshi*] Japanese journal of public health, 2015, 62(4), 169-181. [In Japanese]
  7. Aoki A, Tan X, Yamagishi R, Shinkai S, Obata R, Miyaji T, Yamaguchi T, Numaga J, Ito H, Yanagi Y. Risk Factors for Age-Related Macular Degeneration in an Elderly Japanese Population: The Hatoyama Study. *Invest Ophthalmol Vis Sci.* 2015 Apr;56(4):2580-5. doi: 10.1167/iovs.14-16339.
  8. Murayama H, Nishi M, Matsuo E, Nofuji Y, Shimizu Y, Taniguchi Y, Fujiwara Y, Shinkai S. Do bonding and bridging social capital affect self-rated health, depressive mood and cognitive decline in older Japanese? a prospective cohort study. *Soc Sci Med.* 2013 Dec;98:247-52. doi: 10.1016/j.socscimed.2013.09.026. Epub 2013 Oct 9.
  9. Murayama H, Nishi M, Shimizu Y, Kim MJ, Yoshida H, Amano H, Fujiwara Y,

Shinkai S. The Hatoyama Cohort Study: design and profile of participants at baseline. *J Epidemiol.* 2012;22(6):551-8. doi: 10.2188/jea.JE20120015. Epub 2012 Oct 27.

<List of the research papers from the Collaborative study>

1. Fujita Y, Shinkai S, Taniguchi Y, Miura Y, Tanaka M, Ohsawa I, Kitamura A, Ito M. Association Between Serum GDF15 Concentration and Total Mortality in Community-Dwelling Japanese Older Populations: The Involvement of Renal Dysfunction. *J Gerontol A Biol Sci Med Sci* . 2023 Aug 27;78(9):1701-1707.
2. Kitago M, Seino S, Shinkai S, Nofuji Y, Yokoyama Y, Hata T, Abe T, Taniguchi Y, Amano H, Murayama H, Kitamura A, Akishita M, Fujiwara Y. Cross-Sectional and Longitudinal Associations of Creatinine-to-Cystatin C Ratio with Sarcopenia Parameters in Older Adults. *J Nutr Health Aging*. (in press)
3. Abe T, Seino S, Nofuji Y, Yokoyama Y, Amano H, Yamashita M, Shinkai S, Kitamura A, Fujiwara Y. Modifiable healthy behaviours and incident disability in older adults: Analysis of combined data from two cohort studies in Japan. *Exp Gerontol* . 2023 Mar;173:112094.
4. Toyoshima K, Seino S, Tamura Y, Ishikawa J, Chiba Y, Ishizaki T, Fujiwara Y, Shinkai S, Kitamura A, Araki A. Difference between "physical fitness age" based on physical function and chronological age is associated with obesity, hyperglycemia, depressive symptoms, and low serum albumin. *J Nutr Health Aging* (in press) (Toyoshima K and Seino S contributed equally to this work).
5. Ikeuchi T, Yano Y, Sato W, Morikawa F, Toru S, Nishimura C, Miyazawa N, Kuroha Y, Koike R, Tanaka S, Utsumi K, Kasuga K, Tokutake T, Ono K, Yano S, Naruse S, Yajima R, Hamano T, Yokoyama Y, Kitamura A, Kaneko E,

- Yamakado M, Nagao K. Development of a Novel Nutrition-Related Multivariate Biomarker for Mild Cognitive Impairment Based on the Plasma Free Amino Acid Profile. *Nutrients*. 2022 Feb 1;14(3):637. doi: 10.3390/nu14030637.
6. Abe T, Kitamura A, Yamashita M, Kim H, Obuchi, P.S, Ishizaki T, Fujiwara Y, Awata S, Toba K, IRIDE Cohort Study investigators. Simple screening models for cognitive impairment in community settings: The IRIDE Cohort Study. *Geriatr Gerontol Int* (Online ahead of print), 2022 Feb 20. doi: 10.1111/ggi.14360.
  7. Seino S, Kitamura A, Abe T, Taniguchi Y, Murayama H, Amano H, Nishi M, Nofuji Y, Yokoyama Y, Narita M, Shinkai S, Fujiwara Y. Dose-Response Relationships of Sarcopenia Parameters with Incident Disability and Mortality in Older Japanese Adults. *J Cachexia Sarcopenia Muscle* (in press). doi: 10.1002/jcsm.12958.
  8. Iwasaki M, Ohara Y, Motokawa K, Hayakawa M, Shirobe M, Edahiro A, Watanabe Y, Awata S, Okamura T, Inagaki H, Sakuma N, Obuchi S, Kawai H, Ejiri M, Ito K, Fujiwara Y, Kitamura A, Nofuji Y, Abe T, Iijima K, Tanaka T, Son BK, Shinkai S, Hirano H. Population-based reference values for tongue pressure in Japanese older adults: A pooled analysis of over 5,000 participants. *J Prosthodont Res*, 2022 Jan 27. Online ahead of print. doi: 10.2186/jpr.JPR\_D\_21\_00272.

9. Iwasaki M, Hirano H, Motokawa K, Shirobe M, Edahiro A, Ohara Y, Kawai H, Kojima M, Obuchi S, Murayama H, Fujiwara Y, Ihara K, Shinkai S, Kitamura A. Interrelationship among whole-body skeletal muscle mass, masseter muscle mass, oral function, and dentition status in older Japanese adults. *BMC Geriatr*, 2021 Oct 20;21(1):582. doi: 10.1186/s12877-021-02552-9.
10. Ishikawa J, Seino S, Kitamura A, Toba A, Toyoshima K, Tamura Y, Watanabe Y, Fujiwara Y, Inagaki H, Awata S, Shinkai S, Araki A, Harada K. The relationship between blood pressure and cognitive function. *Int J Cardiol Cardiovasc Risk Prev*, 2021;10:200104. doi: 10.1016/j.ijcrp.2021.200104.
11. Ozawa T, Yamashita M, Seino S, Kamiya K, Kagiya N, Konishi M, Saito H, Saito K, Ogasahara Y, Maekawa E, Kitai T, Iwata K, Jujo K, Wada H, Kasai T, Momomura S, Hamazaki N, Nozaki K, Kim HK, Obuchi S, Kawai H, Kitamura A, Shinkai S, Matsue Y. Standardized gait speed ratio in elderly patients with heart failure. *ESC Heart Failure*, 2021 Oct;8(5):3557-3565. doi: 10.1002/ehf2.13392.
12. Makizako H, Nishita Y, Jeong S, Otsuka R, Shimada H, Iijima K, Obuchi S, Kim H, Kitamura A, Ohara Y, Awata S, Yoshimura N, Yamada M, Toba K, Suzuki T. Trends in the prevalence of frailty in Japan: A meta-analysis from the ILSA-J. *Journal of Frailty & Aging* (in press).
13. Kitamura A, Seino S, Abe T, Nofuji Y, Yokoyama Y, Amano H, Nishi M, Taniguchi Y, Narita M, Fujiwara Y, Shinkai S. Sarcopenia: prevalence, associated factors, and the risk of mortality and disability in Japanese older

- adults. *Journal of Cachexia, Sarcopenia and Muscle*. 2021 Feb;12(1):30-38. doi: 10.1002/jcsm.12651. Epub 2020 Nov 25.
14. Yokoyama Y, Kitamura A, Seino S, Kim HK, Obuchi S, Kawai H, Hirano H, Watanabe Y, Motokawa K, Narita M, Shinkai S. Association of nutrient-derived dietary patterns with sarcopenia and its components in community-dwelling older Japanese: a cross-sectional study. *Nutr J*. 2021 Jan 18;20(1):7. doi: 10.1186/s12937-021-00665-w.
15. Abe T, Kitamura A, Seino S, Yokoyama Y, Amano H, Taniguchi Y, Nishi M, Nofuji Y, Ikeuchi T, Sugiyama T, Shinkai S. Frailty status and transport disadvantage: comparison of older adults' travel behaviours between metropolitan, suburban, and rural areas of Japan. *Int J Environ Res Public Health*, 2020 Sep 1;17(17):6367. doi: 10.3390/ijerph17176367.
16. Suzuki T, Nishita Y, Jeong S, Shimada H, Otsuka R, Kondo K, Kim H, Fujiwara Y, Awata S, Kitamura A, Obuchi S, Iijima K, Yoshimura N, Watanabe S, Yamada M, Toba K, Makizako H. Are Japanese older adults rejuvenating? Changes in health-related measures among older community dwellers in the last decade. *Rejuvenation Res*. 2020 Jul 8. doi: 10.1089/rej.2019.2291.
17. Maekawa K, Ikeuchi T, Shinkai S, Hirano H, Ryu M, Tamaki K, Yatani H, Kuboki T, Kusatsu ISLE Study Working Group Collaborators,\* Kimura-Ono A, Kikutani T, Sugauma T, Ayukawa Y, Gonda T, Ogawa T, Fujisawa M, Ishigaki S, Watanabe Y, Kitamura A, Taniguchi Y, Fujiwara Y, Edahiro A, Ohara Y, Furuya J, Nakajima J, Umeki K, Igarashi K, Horibe Y, Kugimiya Y,

- Kawai Y, Matsumura H, Ichikawa T, Ohkawa S. Number of functional teeth more strongly predicts all-cause mortality than number of present teeth in Japanese older adults. *Geriatr Gerontol Int*. 2020 Jun;20(6):607-614.
18. Kojima G, Taniguchi Y, Kitamura A, Fujiwara Y. Is living alone a risk factor of frailty? A systematic review and meta-analysis. *Ageing Research Reviews*. 2020 May;59:101048. doi: 10.1016/j.arr.2020.101048.
19. Seino S, Kitamura A, Abe T, Taniguchi Y, Yokoyama Y, Amano H, Nishi M, Nofuji Y, Narita M, Ikeuchi T, Fujiwara Y, Shinkai S. Dose-Response Relationships between Body Composition Indices and All-Cause Mortality in Older Japanese Adults. *J Am Med Dir Assoc*. 2020 Jun;21(6):726-733.e4. doi: 10.1016/j.jamda.2019.11.018.
20. Osuka Y, Kim H, Kawai H, Taniguchi Y, Yokoyama Y, Seino S, Obuchi S, Kitamura A, Shinkai S. Sarcoscore: a novel approach for assessing sarcopenia and functional disability in older adults. *J Clin Med*. 2020 Mar 4;9(3). pii: E692. doi: 10.3390/jcm9030692.
21. Abe T, Kitamura A, Seino S, Yokoyama Y, Amano H, Taniguchi Y, Nishi M, Narita M, Ikeuchi T, Tomine Y, Fujiwara Y, Shinkai S. Differences in the Prevalence of and Factors Associated with Frailty in Five Japanese Residential Areas. *Int J Environ Res Public Health*. 2019 Oct 18;16(20). pii: E3974. doi: 10.3390/ijerph16203974. Yokoyama Y, Kitamura A, Yoshizaki T, Nishi M, Seino S, Taniguchi Y, Amano H, Narita M, Shinkai S. Score-Based and Nutrient-Derived Dietary Patterns Are Associated with Depressive Symptoms



- in Community-Dwelling Older Japanese: A Cross-Sectional Study. *J Nutr Health Aging*. 2019;23(9):896-903. doi: 10.1007/s12603-019-1238-2.
22. Yokoyama Y, Kitamura A, Nishi M, Seino S, Taniguchi Y, Amano H, Ikeuchi T, Shinkai S. Frequency of Balanced-Meal Consumption and Frailty in Community-Dwelling Older Japanese: A Cross-Sectional Study. *J Epidemiol*. 2019 Oct 5;29(10):370-376. doi: 10.2188/jea.JE20180076. Epub 2018 Nov 17.
23. Kojima G, Iliffe S, Taniguchi Y, Shimada H, Rakugi H, Walters K. Prevalence of Frailty in Japan. A Systematic Review and Meta-analysis. *J Epidemiol*. 2017 Aug;27(8):347-353. doi: 10.1016/j.je.2016.09.008. Epub 2016 Nov 15.
24. Yamada Y, Sakuma J, Takeuchi I, Yasukochi Y, Kato K, Oguri M, Fujimaki T, Horibe H, Muramatsu M, Sawabe M, Fujiwara Y, Taniguchi Y, Obuchi S, Kawai H, Shinkai S, Mori S, Arai T, Tanaka M. Identification of TNFSF13, SPATC1L, SLC22A25 and SALL4 as novel susceptibility loci for atrial fibrillation by an exome-wide association study. *Mol Med Rep*. 2017 Nov;16(5):5823-5832. doi: 10.3892/mmr.2017.7334. Epub 2017 Aug 23.
25. Yamada Y, Sakuma J, Takeuchi I, Yasukochi Y, Kato K, Oguri M, Fujimaki T, Horibe H, Muramatsu M, Sawabe M, Fujiwara Y, Taniguchi Y, Obuchi S, Kawai H, Shinkai S, Mori S, Arai T, Tanaka M. Identification of C21orf59 and ATG2A as novel determinants of renal function-related traits in Japanese by

- exome-wide association studies. *Oncotarget*. 2017 Jul 11;8(28):45259-45273. doi: 10.18632/oncotarget.16696.
26. Yamada Y, Sakuma J, Takeuchi I, Yasukochi Y, Kato K, Oguri M, Fujimaki T, Horibe H, Muramatsu M, Sawabe M, Fujiwara Y, Taniguchi Y, Obuchi S, Kawai H, Shinkai S, Mori S, Arai T, Tanaka M. Identification of polymorphisms in 12q24.1, ACAD10, and BRAP as novel genetic determinants of blood pressure in Japanese by exome-wide association studies. *Oncotarget*. 2017 Jun 27;8(26):43068-43079. doi: 10.18632/oncotarget.17474.
27. Yamada Y, Sakuma J, Takeuchi I, Yasukochi Y, Kato K, Oguri M, Fujimaki T, Horibe H, Muramatsu M, Sawabe M, Fujiwara Y, Taniguchi Y, Obuchi S, Kawai H, Shinkai S, Mori S, Arai T, Tanaka M. Identification of eight genetic variants as novel determinants of dyslipidemia in Japanese by exome-wide association studies. *Oncotarget*. 2017 Jun 13;8(24):38950-38961. doi: 10.18632/oncotarget.17159.
28. Yamada Y, Sakuma J, Takeuchi I, Yasukochi Y, Kato K, Oguri M, Fujimaki T, Horibe H, Muramatsu M, Sawabe M, Fujiwara Y, Taniguchi Y, Obuchi S, Kawai H, Shinkai S, Mori S, Arai T, Tanaka M. Identification of rs7350481 at chromosome 11q23.3 as a novel susceptibility locus for metabolic syndrome in Japanese individuals by an exome-wide association study. *Oncotarget*. 2017 Jun 13;8(24):39296-39308. doi: 10.18632/oncotarget.16945.
29. Yamada Y, Sakuma J, Takeuchi I, Yasukochi Y, Kato K, Oguri M, Fujimaki T, Horibe H, Muramatsu M, Sawabe M, Fujiwara Y, Taniguchi Y, Obuchi S,

- Kawai H, Shinkai S, Mori S, Arai T, Tanaka M. Identification of six polymorphisms as novel susceptibility loci for ischemic or hemorrhagic stroke by exome-wide association studies. *Int J Mol Med*. 2017 Jun;39(6):1477-1491. doi: 10.3892/ijmm.2017.2972. Epub 2017 May 3.
30. Yamada Y, Sakuma J, Takeuchi I, Yasukochi Y, Kato K, Oguri M, Fujimaki T, Horibe H, Muramatsu M, Sawabe M, Fujiwara Y, Taniguchi Y, Obuchi S, Kawai H, Shinkai S, Mori S, Arai T, Tanaka M. Identification of STXBP2 as a novel susceptibility locus for myocardial infarction in Japanese individuals by an exome-wide association study. *Oncotarget*. 2017 May 16;8(20):33527-33535. doi: 10.18632/oncotarget.16536.
31. Yamada Y, Sakuma J, Takeuchi I, Yasukochi Y, Kato K, Oguri M, Fujimaki T, Horibe H, Muramatsu M, Sawabe M, Fujiwara Y, Taniguchi Y, Obuchi S, Kawai H, Shinkai S, Mori S, Arai T, Tanaka M. Identification of EGFLAM, SPATC1L and RNASE13 as novel susceptibility loci for aortic aneurysm in Japanese individuals by exome-wide association studies. *Int J Mol Med*. 2017 May;39(5):1091-1100. doi: 10.3892/ijmm.2017.2927. Epub 2017 Mar 21.
32. Tanisawa K, Hirose N, Arai Y, Shimokata H, Yamada Y, Kawai H, Kojima M, Obuchi S, Hirano H, Suzuki H, Fujiwara Y, Taniguchi Y, Shinkai S, Ihara K, Sugaya M, Higuchi M, Arai T, Mori S, Sawabe M, Sato N, Muramatsu M, Tanaka M. Inverse Association Between Height-Increasing Alleles and Extreme Longevity in Japanese Women. *J Gerontol A Biol Sci Med Sci*. 2018 Apr 17;73(5):588-595. doi: 10.1093/gerona/glx155.

33. Yokoyama Y, Nishi M, Murayama H, Amano H, Taniguchi Y, Nofuji Y, Narita M, Matsuo E, Seino S, Kawano Y, Shinkai S. Dietary variety and decline in lean mass and physical performance in community-dwelling older Japanese: A 4-year follow-up study. *J Nutr Health Aging*. 2017;21(1):11-16. doi: 10.1007/s12603-016-0726-x.
34. Yokoyama Y, Nishi M, Murayama H, Amano H, Taniguchi Y, Nofuji Y, Narita M, Matsuo E, Seino S, Kawano Y, Shinkai S. Association of dietary variety with body composition and physical function in community-dwelling elderly Japanese. *J Nutr Health Aging*. 2016;20(7):691-6. doi: 10.1007/s12603-015-0632-7.
35. Zhou H, Mori S, Tanaka M, Sawabe M, Arai T, Muramatsu M, Naka Mieno M, Shinkai S, Yamada Y, Miyachi M, Murakami H, Sanada K, Ito H. A missense single nucleotide polymorphism, V114I of the Werner syndrome gene, is associated with risk of osteoporosis and femoral fracture in the Japanese population. *J Bone Miner Metab*. 2015 Nov;33(6):694-700. doi: 10.1007/s00774-014-0636-0. Epub 2015 Jan 31.
36. Seino S, Shinkai S, Iijima K, Obuchi S, Fujiwara Y, Yoshida H, Kawai H, Nishi M, Murayama H, Taniguchi Y, Amano H, Takahashi R. Reference values and age differences in body composition of community-dwelling older Japanese men and women: A pooled analysis of four cohort studies. *PLoS One*. 2015 Jul 6;10(7):e0131975. doi: 10.1371/journal.pone.0131975. eCollection 2015.

37. Kawai H, Seino S, Nishi M, Taniguchi Y, Obuchi S, Shinkai S, Yoshida H, Fujiwara Y, Hirano H, Kim H, Ishizaki T, Takahashi R, the TMIG-LISA Group, Development of assessment sheets on physical performance measures by using large-scale population-based cohort data for community-dwelling older Japanese. *Japanese Journal of Physical Fitness and Sports Medicine*. 2015, 64(2), 261-271. [In Japanese]
38. Kim M, Shinkai S, Murayama H, Mori S. Comparison of segmental multifrequency bioelectrical impedance analysis with dual-energy X-ray absorptiometry for the assessment of body composition in a community-dwelling older population. *Geriatr Gerontol Int*. 2015 Aug;15(8):1013-22. doi: 10.1111/ggi.12384. Epub 2014 Oct 27.
39. Seino S, Shinkai S, Fujiwara Y, Obuchi S, Yoshida H, Hirano H, Kim HK, Ishizaki T, Takahashi R, TMIG-LISA Research Group. Reference values and age and sex differences in physical performance measures for community-dwelling older Japanese: A pooled analysis of six cohort studies. *PLoS One*. 2014 Jun 12;9(6):e99487. doi: 10.1371/journal.pone.0099487. eCollection 2014.
40. Sakurai R, Fujiwara Y, Fukaya T, Saito K, Yasunaga M, Suzuki H, Nonaka K, Kim H, Kim M, Tanaka C, Nishikawa T, Uchida Y, Shinkai S, Watanabe S. The influences of exercise fulfillment on mental and physical functions of targeted older adults and the effect of a physical exercise intervention. [Nihon koshu eisei zasshi] *Japanese Journal of Public Health*. 2012, 59(10), 743-754. [In

Japanese]

41. Taniguchi Y, Yoshida H, Fujiwara Y, Motohashi Y, Shinkai S. A prospective study of gait performance and subsequent cognitive decline in a general population of older Japanese. *J Gerontol A Biol Sci Med Sci*. 2012 Jun;67(7):796-803. doi: 10.1093/gerona/glr243. Epub 2012 Mar 2.
42. Fujimaki T<sup>1</sup>, Kato K, Oguri M, Yohida T, Horibe H, Yokoi K, Watanabe S, Satoh K, Aoyagi Y, Tanaka M, Yoshida H, Shinkai S, Nozawa Y, Shin DJ, Lee JH, Jang Y, Yamada Y. Association of a polymorphism of *BTN2A1* with dyslipidemia in East Asian populations. *Exp Ther Med*. 2011 Jul;2(4):745-749. Epub 2011 May 12.
43. Horibe H, Kato K, Oguri M, Yoshida T, Fujimaki T, Kawamiya T, Yokoi K, Watanabe S, Satoh K, Aoyagi Y, Tanaka M, Yoshida H, Shinkai S, Nozawa Y, Murohara T, Yamada Y. Association of a polymorphism of *BTN2A1* with hypertension in Japanese individuals. *Am J Hypertens*. 2011 Aug;24(8):924-9. doi: 10.1038/ajh.2011.74. Epub 2011 Apr 28.
44. Yoshida T, Kato K, Oguri M, Horibe H, Kawamiya T, Yokoi K, Fujimaki T, Watanabe S, Satoh K, Aoyagi Y, Tanaka M, Yoshida H, Shinkai S, Nozawa Y, Yamada Y. Association of polymorphisms of *BTN2A1* and *ILF3* with myocardial infarction in Japanese individuals with different lipid profiles. *Mol Med Rep*. 2011 May-Jun;4(3):511-8. doi: 10.3892/mmr.2011.441. Epub 2011 Feb 18.

45. Yamada Y, Nishida T, Ichihara S, Sawabe M, Fuku N, Nishigaki Y, Aoyagi Y, Tanaka M, Fujiwara Y, Yoshida H, Shinkai S, Satoh K, Kato K, Fujimaki T, Yokoi K, Oguri M, Yoshida T, Watanabe S, Nozawa Y, Hasegawa A, Kojima T, Han BG, Ahn Y, Lee M, Shin DJ, Lee JH, Jang Y. Association of a polymorphism of *BTN2A1* with myocardial infarction in East Asian populations. *Atherosclerosis*. 2011 Mar;215(1):145-52. doi: 10.1016/j.atherosclerosis.2010.12.005. Epub 2010 Dec 15.