**2022 Publications of James F. Sallis, Ph.D.**

**Peer-reviewed Publications**

Savin, K.L., Roesch, S.C., Oren, E., Carlson, J.A., Allison, M.A., Sotres-Alvarez, D., Sallis, J.F., Jankowska, M.M., Talavera, G.A., Rodriguez, T.M., Chambers, E.C., Daviglus, M., Perreira, K.M., Llabre, M.M., and Gallo, L.C. (2022). Social and built neighborhood environments and blood pressure 6 years later: Results from the Hispanic Community Health Study/Study of Latinos and the SOL CASAS Ancillary Study. **Social Science and Medicine**, 292, 114496.

DOI: <https://doi.org/10.1016/j.socscimed.2021.114496>

Petrunoff, N.A., Edney, S., Yi, N.X., Dickens, B.L., Joel, K.R., Xin, W.N., Sia, A., Leong, D., van Dam, R.M., Cook, A.R., Sallis, J.F., Chandrabose, M., Owen, N., and Müller-Riemenschneider, F. (2022). Associations of park features with park use and park-based physical activity in an urban environment in Asia: A cross-sectional study. **Health & Place, 75**, 102790.

DOI: <https://doi.org/10.1016/j.healthplace.2022.102790>

[https://authors.elsevier.com/sd/article/S1353-8292(22)00051-X](https://urldefense.com/v3/__https%3A/authors.elsevier.com/sd/article/S1353-8292%2822%2900051-X__;!!LLK065n_VXAQ!0cWBDIljRbYqEpNvksiyeT3n6N4xLzlqy4vLoD9aPlTW9jIYzpoE00bWC9e8MFrDww$)

Ma, J., and Sallis, J.F. (2022). A national response to COVID response and pandemic preparedness must address noncommunicable chronic diseases. **Journal of General Internal Medicine,** 37(11), 2853–2954. Viewpoint (peer-reviewed). Released online May 9, 2022.

DOI: 10.1007/s11606-022-07552-y

Link to article on journal website: <https://link.springer.com/article/10.1007/s11606-022-07552-y>

Link to pdf: [https://rdcu.be/cNc9p](https://urldefense.com/v3/__https%3A/hes32-ctp.trendmicro.com/wis/clicktime/v1/query?url=https*3a*2f*2frdcu.be*2fcNc9p&umid=81d72468-42a0-41b5-ba9a-df89f6d34820&auth=cb8e2e5f0380db52462dcdd50199f593f72a1c1e-3a7d34ec6cf811fd4850906d4893540f1c79b469__;JSUlJQ!!LLK065n_VXAQ!i3bFP19UluOTGDXVZyD8yc6kA7Bmz6cn1xNap1h1FgtiTfPH0VwqUAOZApe89n1j7Lv7EF0osbTk9eqyKw$)

UIC press release: <https://today.uic.edu/health-experts-caution-against-new-normal-strategies-for-covid-19>

Giles-Corti, B., Moudon, A.V., Lowe, M., Adlakha, D., Cerin, E., Boeing, G., Higgs, C., Arundel, J., Liu, S., Hinckson, E., Salvo, D., Adams, M.A., Badland, H., Florindo, A.A., Gebel, K., Hunter, R.F., Mitáš, J., Oyeyemi, A.L., Puig-Ribera, A., Queralt, A., Santos, M.P., Schipperijn, J., Stevenson, M., van Dyck, D., Callejo, G.V., and Sallis, J.F. (2022). Creating healthy and sustainable cities: What gets measured, gets done. **The Lancet Global Health**, **10**, e783-785.

DOI: [https://doi.org/10.1016/S2214-109X(22)00070-5](https://doi.org/10.1016/S2214-109X%2822%2900070-5)

Open access: <https://www.sciencedirect.com/science/article/pii/S2214109X22000705>

Link to the Lancet Global Health Series on Urban Design, Transport and Health: [https://www.thelancet.com/series/urban-design-2022](https://urldefense.com/v3/__https%3A/www.thelancet.com/series/urban-design-2022__;!!LLK065n_VXAQ!mCvGSoL-2vglpVDhXVxkKEgDj4xa27tWmuqBIlwNDcBK1EAfWLoyt_Zn4lFQSvPrf_e6EKkanzdmB11d4Veq6pOviilwrFhg$)

Infographic summarizing the Series: [www.thelancet.com/infographics-do/urban-design-2022](https://urldefense.com/v3/__https%3A/aus01.safelinks.protection.outlook.com/?url=http*3A*2F*2Fwww.thelancet.com*2Finfographics-do*2Furban-design-2022&data=05*7C01*7Cbillie.giles-corti*40rmit.edu.au*7C665a2b03be2f47d0dfb908da31c7d4a7*7Cd1323671cdbe4417b4d4bdb24b51316b*7C0*7C0*7C637877032588296315*7CUnknown*7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0*3D*7C3000*7C*7C*7C&sdata=PajnHMkpeX1N2qFrankb3XQfFeiTQLkSiW4D9M1KfDk*3D&reserved=0__;JSUlJSUlJSUlJSUlJSUlJSUlJSUl!!LLK065n_VXAQ!hzSZZVZ3Djgu3JpmDPlnTrNy66vNuylSpzoH8ZXV4eVEOsJvJaitIEZ2cmKCnYzBbEfRWS5S_eqL4e_WU1KI1G_dcSSRbJ6l$)

Global Observatory for Healthy and Sustainable Cities: [www.healthysustainablecities.org](http://www.healthysustainablecities.org)

Lowe, M., Adlakha, D., Sallis, J.F., Salvo, D., Cerin, E., Moudon,  A.V., Higgs,  C., Hinckson, E., Arundel, J., Boeing, G., Liu, S., Mansour, P., Gebel, K., Puig-Ribera, A., Mishra, P.B., Bozovic, T., Carson, J., Dygrýn, J., Florindo, A.A., Ho, T.P., Hook, H., Hunter, R.F., Lai, P-C., Molina-García, J., Nitvimol, K., Oyeyemi, A., Ramos, C.D.G., Resendiz, E., Troelsen, J., Witlox, F., and Giles-Corti, B. (2022). City planning policies to support health and sustainability: An international comparison of policy indicators for 25 cities. **The Lancet Global Health**, **10**: e882–894.

DOI: [https://doi.org/10.1016/S2214-109X(22)00069-9](https://doi.org/10.1016/S2214-109X%2822%2900069-9)

Open access: [https://authors.elsevier.com/sd/article/S2214-109X(22)00069-9](https://urldefense.com/v3/__https%3A/authors.elsevier.com/sd/article/S2214-109X%2822%2900069-9__;!!LLK065n_VXAQ!hsR_gg5BwJszSCQOw6S_TrYJGgn0cDw_XBWSEtx6MP9pox-pTCGnupj3UKLgJlNuTpQ4g4fI7pXGwlRpr8G63oqRTyei$)

Cerin, E., Sallis, J.F., Salvo, D., Hinckson, E., Conway, T.L., Owen, N., van Dyck, D., Lowe, M., Higgs, C., Moudon, A.V., Adams, M.A., Cain, K.L., Christiansen, L.B., Davey, R., Dygrýn, J., Frank, L.D., Reis, R., Sarmiento, O.L., Adlakha, D., Boeing, G., Liu, S., and Giles-Corti, B. (2022). Determining thresholds for spatial urban design and transport features to create healthy and sustainable cities: Findings from the IPEN Adult study. **The Lancet Global Health**, **10**: e895–906.

DOI: [https://doi.org/10.1016/S2214-109X(22)00068-7](https://doi.org/10.1016/S2214-109X%2822%2900068-7)

Open access: [https://authors.elsevier.com/sd/article/S2214-109X(22)00068-7](https://urldefense.com/v3/__https%3A/authors.elsevier.com/sd/article/S2214-109X%2822%2900068-7__;!!LLK065n_VXAQ!iPEAlyhuqHWmrCqMmFot-gxxODnAibiLGJAL660zA94pOYpXXzp8cSG22-Is-ArF6CpwODjJFqT4tzpF9_fyOI_CkZ9r$)

Boeing, G., Higgs, C., Liu, S., Giles-Corti, B., Sallis, J.F., Cerin, E., Lowe, M., Adlakha, D., Hinckson, E., Moudon, A.V., Salvo, D., Adams, M.A., Barrozo, L.V., Bozovic, T., Callejo, G.V., Delclòs-Alió, X., Dygrýn, J., Ferguson, S., Gebel, K., Ho, T.P., Lai, P-C., Martori, J.C., Nitvimol, K., Queralt, A., Roberts, J.D., Sambo, G.H., Schipperijn, J., Vale, D., Van de Weghe, N., Arundel, J. (2022). Using open data and open-source software to develop spatial indicators of urban design and transport features for achieving healthy and sustainable cities. **The Lancet Global Health**, **10**: e907–918.

DOI: [https://doi.org/10.1016/S2214-109X(22)00072-9](https://doi.org/10.1016/S2214-109X%2822%2900072-9)

Open access: [https://authors.elsevier.com/sd/article/S2214-109X(22)00072-9](https://urldefense.com/v3/__https%3A/authors.elsevier.com/sd/article/S2214-109X%2822%2900072-9__;!!LLK065n_VXAQ!jlfeBFdYaKhNciIIqVYpiVg_t1HsDH5EdVVo_SUIL_UAvujJk0FCsHXS2G8dZ9lg_I_gjhOAccPlwMduYLQUodtc7eM3$)

Giles-Corti, B., Moudon, A.V., Lowe, M., Cerin, E., Boeing, G., Frumkin, H., Salvo, D., Foster, S., Kleeman, A., Bekessy, S., Hérick de Sá, T., Nieuwenhuijsen, M., Higgs, C., Hinckson, E., Adlakha, D., Arundel, J., Liu, S., Oyeyemi, A.L., Nitvimol, K., and Sallis, J.F. (2022). What next? Expanding our view of city planning and global health, and implementing and monitoring evidence-informed policy. **The Lancet Global Health**, **10**: e919–926.

DOI: [https://doi.org/10.1016/S2214-109X(22)00066-3](https://doi.org/10.1016/S2214-109X%2822%2900066-3)

Open access: [https://authors.elsevier.com/sd/article/S2214-109X(22)00066-3](https://urldefense.com/v3/__https%3A/authors.elsevier.com/sd/article/S2214-109X%2822%2900066-3__;!!LLK065n_VXAQ!i0YUCXM6XBYAst1z3yjP_tKi4Quzqm4sOmCeFYCxhOqAZa6wIbHbgh3LalieWBWcwN_VSxfWLDtjuSAgDZzwdUR8CrGm$)

Carlson, J.A., Sallis, J.F., Janknowska, M.M., Allison, M.A., Sotres-Alvarez, D., Roesch, S.C., Steel, C.L., Savin, K.L., Talavera, G.A., Castañeda, S.F., Llabre, M.M., Penedo, F.J., Kaplan, R., Mossavar-Rahmani, Y., Daviglus, M., Perreira, K.M., and Gallo, L.C. (2022). Neighborhood built environments and Hispanic/Latino adults' physical activity in the U.S.: The Hispanic community health study/study of Latinos community and surrounding areas study. **Preventive Medicine, 160**: 107073.

DOI: <https://doi.org/10.1016/j.ypmed.2022.107073>

Link to article on journal website: <https://www.sciencedirect.com/science/article/pii/S0091743522001219?via%3Dihub>

Wachira, L.J., Arena, R., Sallis, J.F., Lambert, E.V., Ong'wen, O.M., Laddu, D.R., Onywera, V., and Oyeyemi, A.L. for the HL-PIVOT Network. (2022). Why are COVID-19 effects less severe in Sub-Saharan Africa? Moving more and sitting less may be a primary reason. **Progress in Cardiovascular Diseases, 71**, 103-105.

DOI:10.1016/j.pcad.2022.04.012

Open access article: <https://www.sciencedirect.com/science/article/pii/S003306202200041X>

Special issue on Social Equity: [https://www.sciencedirect.com/journal/progress-in-cardiovascular-diseases/vol/71/suppl/C](https://urldefense.com/v3/__https%3A/www.sciencedirect.com/journal/progress-in-cardiovascular-diseases/vol/71/suppl/C__;!!LLK065n_VXAQ!gJsBHTRKfKs8jn0D1_-2hKWs9bqT9qlAFY7n-j7L3hNWTjc-d8CM_6dc7EICGZXX2FEduFgX-rVo1L0lVQ$)

Mendoza-Vasconez, A.S., McLaughlin, E., Sallis, J.F., Maibach, E., Epel, E., Bennett, G., Nogueira, L., Thayer, J., and Dietz, W.H. (2022). Advocacy to support climate and health policies: Recommended actions for the Society of Behavioral Medicine. **Translational Behavioral Medicine, 12**(4), 535-542.

In Special Issue on Climate Change and Health. <https://academic.oup.com/tbm/issue/12/4>

Open access: <https://academic.oup.com/tbm/article/12/4/535/6591607>

DOI: <https://doi.org/10.1093/tbm/ibac028>

Arredondo, E.M, Haughton, J., Ayala, G.X., Slymen, D., Sallis, J., Perez, L., Serrano, N., Ryan, S., Valdivia, R., Lopez, N., and Elder, J.P. (accepted). Two-year outcomes of Faith in Action/Fe en Acción: A randomized controlled trial of physical activity promotion in Latinas**. International Journal of Behavioral Nutrition and Physical Activity**.

Crist, K., Benmarhnia, T., Frank, L.D., Song, D., Zunshine, E., and Sallis, J.F. (2022). The TROLLEY Study: Assessing travel, health, and equity impacts of a new light rail transit investment during the COVID-19 pandemic. **BMC Public Health**.

Open access: [https://bmcpublichealth.biomedcentral.com/articles/10.1186/s12889-022-13834-1](https://urldefense.com/v3/__https%3A/bmcpublichealth.biomedcentral.com/articles/10.1186/s12889-022-13834-1__;!!LLK065n_VXAQ!jsRTGyj6lxvBCxUBXf638QllzNlK9AKpuwcKe4aJ6qnw88D04YD4RWeJHeFaGwQZF9ti9j_P7mNAtGKqAw$)

DOI: <https://doi.org/10.17605/OSF.IO/PGEHU>

Sallis, J.F., Carlson, J.A., Ortega, A., Allison, M.A., Geremia, C.M., Sotres-Alvarez, D., Jankowska, M.M., Mooney, S.J., Chambers, E.C., Hanna, D.B., Perreira, K.M., Daviglus, M.L., and Gallo, L.C. (2022). Micro-scale pedestrian streetscapes and physical activity in Hispanic/Latino adults: Results from HCHS/SOL. **Health & Place, 77**, 102857.

DOI: <https://doi.org/10.1016/j.healthplace.2022.102857>

Ortega, A., Bejarano, C., Cushing, C.C., Staggs, V.S., Papa, A.E., Steel, C., Shook, R.P., Conway, T.L., Saelens, B.E., Glanz, K., Frank, L.D., Kerr, J., Schipperijn, K., Sallis, J.F., and Carlson, J.A. (2022). Location-specific psychosocial and environmental correlates of physical activity and sedentary time in young adolescents: Preliminary evidence for location-specific approaches from a cross-sectional observational study. **International Journal of Behavioral Nutrition and Physical Activity, 19**, 108.

Open access and DOI: [https://doi.org/10.1186/s12966-022-01336-7](https://urldefense.com/v3/__https%3A/doi.org/10.1186/s12966-022-01336-7__;!!LLK065n_VXAQ!nazmkNlBTWp9JXUbcOZUDRpUttIlf6hsYQkA55gpnpgqmjuuUTGLGEdfIabOib5NjLt415EDokBrgfI0j2vn42P1$)

Gallo, L.C., Savin, K.L., Jankowska, M.M., Roesch, S.C., Sallis, J.F., Sotres-Alvarez, D., Talavera, G., Perreira, K.M., Isasi, C.R., Penedo, F.J., Llabrex, M.M., Estrella, M.L., Chambers, E.C., Daviglus, M.I., Brown, S.C., and Carlson, J.A. (2022). Neighborhood environment and metabolic risk across 6-years in Hispanics/Latinos from the Hispanic Community Health Study/Study of Latinos. **American Journal of Preventive Medicine, 63**(2), 195-203.

DOI: <https://doi.org/10.1016/j.amepre.2022.01.025>

Arena, R., Pronk, N.P., Laddu, D., Whitsel, L.P., Sallis, J.F., and Lavie, C.J., On behalf of the HL-PIVOT Network. (2022). Mapping one million COVID-19 deaths and unhealthy lifestyle behaviors in the United States: Recognizing the syndemic pattern and taking action. **The American Journal of Medicine, 135**, 1288−1295.

DOI: <https://doi.org/10.1016/j.amjmed.2022.06.006>

Higgs, C., Alderton, A., Rozek, J., Adlakha, D., Badland, H., Boeing, G., Both, A., Cerin, E., Chandrabose, M., De Gruyter, C., De Livera, A., Gunn, L., Hinckson, E., Liu, S., Mavoa, S., Sallis, J.F., Simons, K., and Giles-Corti, B. (2022). Policy-relevant spatial indicators of urban liveability and sustainability: Scaling from local to global. **Urban Policy and Research, 40**(4), 321-334.

Open access and DOI: [10.1080/08111146.2022.2076215](https://urldefense.com/v3/__https%3A/aus01.safelinks.protection.outlook.com/?url=https*3A*2F*2Fdoi.org*2F10.1080*2F08111146.2022.2076215&data=05*7C01*7Cbillie.giles-corti*40rmit.edu.au*7C2529916148b1425dcab708da96a9c1e0*7Cd1323671cdbe4417b4d4bdb24b51316b*7C0*7C0*7C637987953465128593*7CUnknown*7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0*3D*7C3000*7C*7C*7C&sdata=RvRRXqkAM5pdrJhgmlFNj0YcqDz9JZYpZTXO3MlJ9Ts*3D&reserved=0__;JSUlJSUlJSUlJSUlJSUlJSUlJSUl!!LLK065n_VXAQ!kAUqEjpHVFcsDWAz8nDhQhGibpadlihROMZ6Ga7JO2HsUEqDLsvhB1ItvaDDbUIAiszNicXNjtdIJrdNpYPhVn0gTC9Q9Fb_$)

Saito, Y., Oguma, Y., Inoue, S., Breugelmans, R., Kikuchi, H., Oka, K., Okada, S., Takeda, N., Cain, K.L., and Sallis, J.F. (2022). Inter-rater reliability of streetscape audits using online observations: Microscale Audit of Pedestrian Streetscapes (MAPS) Global in Japan. **Preventive Medicine Reports, 30**: 102043.

Open access and DOI: <https://doi.org/10.1016/j.pmedr.2022.102043>

Van Dyck, D., Barnett, A., Cerin, E., Conway, T.L., Esteban-Cornejo, I., Hinckson, E., Rubín, L., Rush, E., Baron-Epel, O., Cain, K.L. and Christiansen, L.B., Islam, M.Z, Mitáš, J., Molina-García, J., Oyeyemi, A., Harish, R., Reis, R., Santos, M.P., Sit, C., Timperio, A., Manan,W.M., and Sallis, J.F. (2022). Associations of accelerometer measured school-and non-school based physical activity and sedentary time with body mass index: IPEN Adolescent study. **International Journal of Behavioral Nutrition and Physical Activity, 19**:8.

Open access: <https://ijbnpa.biomedcentral.com/articles/10.1186/s12966-022-01324-x>

DOI: <http://doi.org/10.1186/s12966-022-01324-x>

**Other Publications**

Sallis, J.F., and McLoughlin, G.M. (2022). COVID-19’s impact on youth physical activity. Blog on SPARK website. Posted January 2022.

[https://blog.sparkpe.org/covid-19s-impact-on-youth-physical-activity/](https://urldefense.com/v3/__https%3A/blog.sparkpe.org/covid-19s-impact-on-youth-physical-activity/__;!!LLK065n_VXAQ!2eTsmUr0RXlZesyhwgUCsCYdlc7ZfjmAzgBxYf2KwrBvhmq-aozqcbmYD-8IxmINaw$)

Ainsworth, B.E., and Sallis, J.F. (2022). The Beijing 2022 Winter Olympics: An opportunity to promote physical activity and winter sports in Chinese youth. **Journal of Sport and Health Science, 11**, 3-5. (Invited commentary for special issue).

Open access and DOI: [https://doi.org/10.1016/j.jshs.2021.09.005](https://urldefense.com/v3/__https%3A/doi.org/10.1016/j.jshs.2021.09.005__;!!IKRxdwAv5BmarQ!M68Z3lWySl1v8WfHws46KCWtVhMhJgUj_yiJc8eOiGtm3triHRNwj9wFdtI1AupeYLWuuw$)