

<b>Authors (GSID authors in Bold)</b>	<b>Title</b>	<b>Publication</b>	<b>Year</b>	<b>Field</b>
Pitisuttithum P, Nitayaphan S, Chariyalertsak S, Kaewkungwal J, Dawson P, Dhitavat J, Phonrat B, Akapirat S, Karasavvas N, Wiecezorek L, Polonis V, Eller MA, Pegu P, Kim D, Schuetz A, Jongrakthaitae S, Zhou Y, <b>Sinangil F</b> , Phogat S, Diazgranados CA, Tartaglia J, Heger E, Smith K, Michael NL, Excler JL, Robb ML, Kim JH, O'Connell RJ, Vasan S; RV306 study group.	Late boosting of the RV144 regimen with AIDSVAX B/E and ALVAC-HIV in HIV-uninfected Thai volunteers: a double-blind, randomised controlled trial.	Lancet HIV. 2020 Feb 6. pii: S2352-3018(19)30406-0. doi: 10.1016/S2352-3018(19)30406-0.	2020	HIV
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<b>Authors (GSID authors in Bold)</b>	<b>Title</b>	<b>Publication</b>	<b>Year</b>	<b>Field</b>
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Rouphael NG, Morgan C, Li SS, Jensen R, Sanchez B, Karuna S, Swann E, Sobieszczyk ME, Frank I, Wilson GJ, Tieu HV, Maenza J, Norwood A, Kobie J, <b>Sinangil F</b> , Pantaleo G, Ding S, McElrath MJ, De Rosa SC, Montefiori DC, Ferrari G, Tomaras GD, Keefer MC; HVTN 105 Protocol Team and the NIAID HIV Vaccine Trials Network.	DNA priming and gp120 boosting induces HIV-specific antibodies in a randomized clinical trial.	J Clin Invest. 2019 Nov 1;129(11):4769-4785. doi: 10.1172/JCI128699	2019	HIV
Giuseppe Pantaleo, Holly Janes, Shelly Karuna, Shannon Grant, Laissa Ouedraogo, Mary Allen, Georgia D. Tomaras, Nicole Frahm, David C. Montefiori, Guido Ferrari, Song Ding, <b>Carter Lee</b> , Merlin L. Robb, Mariano Esteban, Ralf Wagner, Pierre Alexandre-Bart, Nils Rettby, M. Juliana McElrath, Peter B. Gilbert, James Kublin, and Lawrence Corey and the NIAID HIV Vaccine Trials Network	Safety and immunogenicity of a multivalent HIV vaccine comprising envelope protein with either DNA or NYVAC vectors (HVTN 096): a phase 1b, double-blind, placebo-controlled trial	The Lancet HIV. 2019; 6(11): PE737-E749. doi: 10.1016/S2352-3018(19)30262-0	2019	HIV

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Balasubramanian P, Williams C, Shapiro MB, <b>Sinangil F</b> , <b>Higgins K</b> , Nádas A, Totrov M, Kong XP, Fiore-Gartland AJ, Haigwood NL, Zolla-Pazner S, Hioe CE.	Functional Antibody Response Against V1V2 and V3 of HIV gp120 in the VAX003 and VAX004 Vaccine Trials.	Sci Rep. 2018 Jan 11;8(1):542. doi: 10.1038/s41598-017-18863-0.	2018	HIV
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<b>Authors (GSID authors in Bold)</b>	<b>Title</b>	<b>Publication</b>	<b>Year</b>	<b>Field</b>
Peter B. Gilbert, Jean-Louis Excler, Georgia D. Tomaras, Lindsay N. Carpp, Barton F. Haynes, Hua-Xin Liao, David C. Montefiori, Supachai Rerks-Ngarm, Punnee Pitisuttithum, Sorachai Nitayaphan, Jaranit Kaewkungwal, Gustavo H. Kijak, Sodsai Tovanabutra, Donald P. Francis, Carter Lee, Faruk Sinangil, Phillip W. Berman, Nakorn Prensri, Prayura Kunasol, Robert J. O'Connell, Nelson L. Michael, Merlin L. Robb, Rhoda Morrow, Lawrence Corey, Jerome H. Kim	Antibody to HSV gD peptide induced by vaccination does not protect against HSV-2 infection in HSV-2 seronegative women	PLOS ONE 12(5): e0176428. <a href="https://doi.org/10.1371/journal.pone.0176428">https://doi.org/10.1371/journal.pone.0176428</a>	2017	HIV

<b>Authors (GSID authors in Bold)</b>	<b>Title</b>	<b>Publication</b>	<b>Year</b>	<b>Field</b>
Supachai Rerks-Ngarm, Punnee Pitisuttithum, Jean-Louis Excler, Sorachai Nitayaphan, Jaranit Kaewkungwal, Nakorn Prem Sri, Prayura Kunasol, Nicos Karasawas. Alexandra Schuetz, Viseth Ngauy, <b>Faruk Sinangil</b> , Peter Dawson, Allan C. deCamp, Sanjay Phogat, Sanjay Garunathan, James Tartaglia, Carlos DiazGranados, Silvia Ratto-Kim, Poonam Pegu, Michael Eller, Chitraporn Karnasuat, David C. Montefiori, Sheetal Sawant, Nathan Vandergrift, Santedym Wills, Georgia D. Tomaras, Merlin L. Robb, Nelson L. Michael, Jerome H. Kim, Sandhya Vasana, Robert J. O'Connell for the RV305 Study Team	Randomized, Double Blind Evaluation of Late Boost Strategies for HIV-uninfected Vaccine Recipients in the RV144 HIV Vaccine Efficacy Trial	J Infect Dis. 2017 Feb 21. doi: 10.1093/infdis/jix099.	2017	HIV
Preetha Balasubramanian, Rajnish Kumar, Constance Williams, Vincenza Itri, Shixia Wang, Shan Lu, Ann J. Hessel, Nancy L. Haigwood, <b>Faruk Sinangil</b> , <b>Keith W. Higgins</b> , Lily Liu, Liuzhe Li, Phillipe Nyambi, Mirosław K. Gorny, Maxim Totrov, Arthur Nadas, Xiang-Peng Kong, Susan Zolla-Pazner, Catarina E. Hioe	Differential induction of anti-V3 crown antibodies with cradle- and ladle-binding modes in response to HIV-1 envelope vaccination	Vaccine. 2017 Feb 6. pii: S0264-410X(17)30089-0. doi: 10.1016/j.vaccine.2016.11.107.	2017	HIV

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David Easterhoff , M. Anthony Moody, Daniela Fera, Hao Cheng, Margaret Ackerman, Kevin Wiehe, Kevin O. Saunders, Justin Pollara, Nathan Vandergrift, Rob Parks, Jerome Kim, Nelson L. Michael, Robert J. O'Connell, Jean-Louis Excler, Merlin L. Robb, Sandhya Vasan, Supachai Rerks-Ngarm, Jaranit Kaewkungwal, Punnee Pitisuttithum, Sorachai Nitayaphan, <b>Faruk Sinangil</b> , James Tartaglia, Sanjay Phogat, Thomas B. Kepler, S. Munir Alam, Hua-Xin Liao, Guido Ferrari, Michael S. Seaman, David C. Montefiori, Georgia D. Tomaras, Stephen C. Harrison, Barton F. Haynes	Boosting of HIV envelope CD4 binding site antibodies with long variable heavy third complementarity determining region in the randomized double blind RV305 HIV-1 vaccine trial	PLoS Pathog 13(2): e1006182. doi:10.1371/journal.ppat.1006182	2017	HIV



<b>Authors (GSID authors in Bold)</b>	<b>Title</b>	<b>Publication</b>	<b>Year</b>	<b>Field</b>
Dr. Chitraporn Karnasuta, Dr. Siriwat Akapirat, Ms. Sirinan Madnote, Ms. Hathairat Savadsuk, Ms. Jiraporn Puangkaew, Mr. Surawach Rittiroongrad, Dr. Supachai Rerks-ngarm, Dr. Sorachai Nitayaphan, Prof. Punnee Pitisuttithum, Dr. Jaranit Kaewkungwal, Dr. Jim Tartaglia, <b>Dr. Faruk Sinangil, Dr. Donald P Francis</b> , Dr. Merlin Robb, Dr. Mark de Souza, Dr. Nelson L. Michael, Dr. Jean-Louis Excler, Dr. Jerome H Kim, Dr. Robert J O'Connell, and Dr. Nicos Karasavvas	Comparison of Antibody Responses Induced by RV144, VAX003 and VAX004 Vaccination Regimens.	AIDS Res Hum Retroviruses. 2016 Dec 22. doi: 10.1089/AID.2016.0204	2016	HIV

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Alison E. Mahan, Madeleine F. Jennewein, Todd Suscovich, Kendall Dionne, Jacquelynn Tedesco, Amy W. Chung, Hendrik Streeck, Maria Pau, Hanneke Schuitemaker, <b>Don Francis</b> , Patricia Fast, Dagna Laufer, Bruce D. Walker, Lindsey Baden, Dan H. Barouch, Galit Alter	Antigen-Specific Antibody Glycosylation Is Regulated via Vaccination	PLoS Pathog 12(3): e1005456. doi: 10.1371/journal.ppat.1005456	2016	HIV
Nicos Karasavvas, Chitraporn Karnasuta, Hathairat Savadsuk, Sirinan Madnote, Dutsadee Inthawong, Somsak Chantakulkij, Surawach Rittiroongrad, Sorachai Nitayaphan, Punnee Pitisuttithum, Prasert Thongcharoen, Vinai Siriyanon, Charla A. Andrews, Susan W. Barnett, James Tartaglia, <b>Faruk Sinangil, Donald P. Francis</b> , Merlin L. Robb, Nelson L. Michael, Viseth Ngauy, Mark S. de Souza, Robert M. Paris, Jean-Louis Excler, Jerome H. Kim, and Robert J. O'Connell, for the MOPH-TAVEG Collaboration	IgG Antibody Responses to Recombinant gp120 Proteins, gp70V1/V2 Scaffolds, and a CyclicV2 Peptide in Thai Phase I/II Vaccine Trials Using Different Vaccine Regimens.	AIDS Research and Human Retroviruses. 2015;31(11):1178-1186. doi:10.1089/aid.2015.0034.	2015	HIV

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Nicola Dell, <b>Ian Francis</b> , Haynes Sheppard, Raiva Simbi, and Gaetano Borriello.	Field evaluation of a camera-based mobile health system in low-resource settings.	In Proceedings of the 16th international conference on Human-computer interaction with mobile devices & services (MobileHCI '14). ACM, New York, NY, USA, 33-42. DOI=10.1145/2628363.2628366	2014	mHealth
Amy W. Chung, Musie Ghebremichael, Hannah Robinson, Eric Brown <sup>2</sup> , Ickwon Choi, Sophie Lane, Anne-Sophie Dugast, Matthew K. Schoen, Morgane Rolland, Todd J. Suscovich, Alison E. Mahan, Larry Liao, Hendrik Streeck, Charla Andrews, Supachai Rerk-Ngarm, Sorachai Nitayaphan, Mark S. de Souza, Jaranit Kaewkungwal, Punnee Pitisuttithum, <b>Donald Francis</b> , Nelson L. Michael, Jerome H. Kim, Chris Bailey-Kellogg, Margaret E. Ackerman and Galit Alter	Polyfunctional Fc-Effector Profiles Mediated by IgG Subclass Selection Distinguish RV144 and VAX003 Vaccines	Sci Transl Med 19 March 2014: (6/228: 228-38) Sci. Transl. Med. DOI: 10.1126/scitranslmed.3007736	2014	HIV

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Arita I, <b>Francis D</b>	Is it time to destroy the smallpox virus?	Science 29 August 2014: 1010. DOI:10.1126/science.345.6200.1010-a	2014	Smallpox
<b>Francis DP</b> , Du Y-P and Precioso AR	Global Vaccine Supply - the increasing role of manufacturers from middle income countries	Vaccine 32: 5259-5265; 2014	2014	General
Oksana Penezina, Neil X. Krueger, Isaac R. Rodriguez-Chavez, Michael P. Busch, John Hural, Jerome H. Kim, Robert J. O'Connell, Eric Hunter, Said Aboud, <b>Keith Higgins</b> , Victor Kovalenko, David Clapham, David Crane, Andrew E. Levin, and the HIV Selectest Study Group	Performance of a Redesigned HIV Selectest Enzyme-Linked Immunosorbent Assay Optimized To Minimize Vaccine-Induced Seropositivity in HIV Vaccine Trial Participants	Clin Vaccine Immunol March 2014 vol. 21 no. 3 391-398	2014	HIV

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Dubin C, <b>Francis DP</b>	Closing the circle: a thirty-year retrospective on the AIDS/blood epidemic.	Transfusion, 2013, Vol 53 (9), DOI: 10.1111/trf.12374	2013	HIV

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<b>Authors (GSID authors in Bold)</b>	<b>Title</b>	<b>Publication</b>	<b>Year</b>	<b>Field</b>
O'Rourke SM1, Schweighardt B, Phung P, Mesa KA, Vollrath AL, Tatsuno GP, To B, <b>Sinangil F</b> , Limoli K, Wrin T, Berman PW.	Sequences in glycoprotein gp41, the CD4 binding site, and the V2 domain regulate sensitivity and resistance of HIV-1 to broadly neutralizing antibodies.	J Virol. 2012 Nov;86(22):12105-14. doi: 10.1128/JVI.01352-12. Epub 2012 Aug 29.	2012	HIV
<b>Francis, Donald P.</b>	Deadly AIDS policy failure by the highest levels of the US government: a personal look back 30 years later for lessons to respond better to future epidemics.	Journal of Public Health Policy (2012) 33, 290–300. doi:10.1057/jphp.2012.14	2012	HIV
<b>Francis, Donald P.</b>	Protecting the public's health: remove the political constraints that hamper the Centers for Disease Control and Prevention.	AIDS. 2012 Jun 1;26(9):1175-6. doi:10.1097/QAD.0b013e32835392dd	2012	General

<b>Authors (GSID authors in Bold)</b>	<b>Title</b>	<b>Publication</b>	<b>Year</b>	<b>Field</b>
Karasawas, Nicos; Erik Billings, Mangala Rao, Constance Williams, Susan Zolla-Pazner, Robert T. Bailer, Richard A. Koup, Sirinan Madnote, Duangnapa Arworn, Xiaoying Shen, Georgia D. Tomaras, Jeffrey R. Currier, Mike Jiang, Craig Magaret, Charla Andrews, Raphael Gottardo, Peter Gilbert, Timothy J. Cardozo, Supachai Rerks-Ngarm, Sorachai Nitayaphan, Punnee Pitisuttithum, Jaranit Kaewkungwal, Robert Paris, Kelli Greene, Hongmei Gao, Sanjay Gurnathan, Jim Tartaglia, <b>Faruk Sinangil</b> , Bette T. Korber, David C. Montefiori, John R. Mascola, Merlin L. Robb, Barton F. Haynes, Viseth Ngaay, Nelson L. Michael, Jerome H. Kim, and Mark S. de Souza, for the MOPH TAVEG Collaboration	The Thai Phase III HIV Type 1 Vaccine Trial (RV144) Regimen Induces Antibodies That Target Conserved Regions Within the V2 Loop of gp120	AIDS Research and Human Retroviruses. November 2012, 28(11): 1444-1457. doi: 10.1089/aid.2012.0103	2012	HIV

<b>Authors (GSID authors in Bold)</b>	<b>Title</b>	<b>Publication</b>	<b>Year</b>	<b>Field</b>
Mahoney, R.T.; <b>D.P. Francis</b> , N.M. Frazatti-Gallina, A.R. Precioso, I. Raw, P. Watler, P. Whitehead, S.S. Whitehead	Cost of production of live attenuated dengue vaccines: A case study of the Instituto Butantan, Sao Paulo, Brazil.	Vaccine, Volume 30, Issue 32, 6 July 2012, Pages 4892-4896, ISSN 0264-410X, 10.1016/j.vaccine.2012.02.064.	2012	Dengue
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