

Ane Fisker  
Klinisk Institut  
KI, OUH, Forskningsenhed for OPEN - Open Patient data Explorative Network  
(Odense)  
SDU Climate Cluster  
**E-mail:** afisker@health.sdu.dk  
**Telefon:** +4565503740



## Forskningsområde

I am responsible for running a health and demographic surveillance system (HDSS) in Guinea-Bissau. This has trained my research skills and made me develop a critical view on why interventions are recommended and implemented the way they are. To ensure optimal data quality, I have frequently been present when the data is collected; this has not only strengthened the HDSS, but also my skills: Making the observations and noticing when reality contradicts assumptions, allows me to ask the right questions, and formulate hypotheses, which I, with access to data and the skills to analyse them, can test.

## Ansættelse

**Klinisk Institut**  
SDU  
1. feb. 2022 → present

### Professor

KI, OUH, Forskningsenhed for OPEN - Open Patient data Explorative Network (Odense)  
SDU  
1. feb. 2022 → present

### Professor

SDU Climate Cluster  
SDU  
5. jul. 2024 → present

### Statens Seruminstitut

11. nov. 2011 → 31. dec. 2019

### Aarhus Universitet

1. aug. 2008 → 1. aug. 2011

### Statens Seruminstitut

1. jul. 2007 → 31. jul. 2008

## Publikationer

### **Barriers and facilitators to the utilization of facility births during a national health system strengthening initiative: A mixed-methods assessment from rural Guinea-Bissau**

Damerow, S. M., da Goia Mendes Lopes, H., Russo, G., Skovdal, M., Sørensen, J. B. & Fisker, A. B., dec. 2024, I: SSM - Health Systems. 3, 100015.

### **Timeliness and quality of peripartum care provision during a health system strengthening initiative in rural Guinea-Bissau: a qualitative situation analysis**

Damerow, S. M., Adrian, H. V., Indjai, B., Cá, E. J. C., Maaløe, N., Fisker, A. B. & Sørensen, J. B., 13. jul. 2024, I: BMC Pregnancy and Childbirth. 24, 13 s., 478.

**Discovering Subgroups of Children With High Mortality in Urban Guinea-Bissau: Exploratory and Validation Cohort Study**  
Rieckmann, A., Nielsen, S., Dworzynski, P., Amini, H., Mogensen, S. W., Silva, I. B., Chang, A. Y., Arah, O. A., Samek, W., Rod, N. H., Ekstrøm, C. T., Benn, C. S., Aaby, P. & Fisker, A. B., 9. apr. 2024, I: *JMIR public health and surveillance*. 10, e48060.

**Can earlier BCG-Japan and OPV vaccination reduce early infant mortality? A cluster-randomised trial in Guinea-Bissau**  
Thysen, S. M., da Silva Borges, I., Martins, J., Stjernholm, A. D., Hansen, J. S., da Silva, L. M. V., Martins, J. S. D., Jensen, A., Rodrigues, A., Aaby, P., Benn, C. S. & Fisker, A. B., 12. feb. 2024, I: *BMJ Global Health*. 9, 2, e014044.

**Effect of distributing locally produced cloth facemasks on COVID-19-like illness and all-cause mortality-a cluster-randomised controlled trial in urban Guinea-Bissau**

Nanque, L. M., Jensen, A. M., Diness, A., Nielsen, S., Cabral, C., Cawthorne, D., Martins, J. S. D., Ca, E. J. C., Jensen, K., Martins, C. L., Rodrigues, A. & Fisker, A. B., feb. 2024, I: *PLOS Global Public Health*. 4, 2, 16 s., e0002901.

**Implementation of the vaccination program in Guinea-Bissau: Coverage and missed opportunities for BCG at birth**

Emilie Hartvig Rasmussen, C., Odgaard Vedel, J., Møller Jensen, A., Da Silva Borges, I., Furtado, O., Wolf Meyrowitsch, D. & Bærent Fisker, A., 2024, (E-pub ahead of print) I: *Vaccine*.

**Do Pentavalent (DTwP-Hib-HBV) vaccines have sex-differential nonspecific effects? An observational study**

Aamand, T., Fisker, A. B., Correia, C., Fernandes, M., Clipet-Jensen, C. & Thysen, S. M., 15. dec. 2023, I: *Human Vaccines & Immunotherapeutics*. 19, 3, 9 s., 2288297.

**Provider-mother interactions are associated with birth outcome misclassifications in household surveys: A case-control study in Guinea-Bissau**

Damerow, S. M., Yeung, D., Martins, J. S., Pathak, I., Chu, Y., Liu, L. & Fisker, A. B., 18. aug. 2023, I: *Journal of Global Health*. 13, 12 s., 04086.

**Predictors of serum- per- and polyfluoroalkyl substance (PFAS) concentrations among infants in Guinea-Bissau, West Africa**

Sørensen, M. M., Fisker, A. B., Dalgård, C., Jensen, K. J., Nielsen, F., Benn, C. S., Grandjean, P. & Timmermann, A., jul. 2023, I: *Environmental Research*. 228, 9 s., 115784.

**Stillbirth and early neonatal mortality rates may be underestimated using recall information: A comparison of demographic surveillance methodologies**

Jensen, A. M., Thysen, S. M., Furtado, O., Correia, C., Helleringer, S., von Bornemann Hjelmberg, J. & Fisker, A. B., jul. 2023, I: *Tropical Medicine and International Health*. 28, 7, s. 562-570

**Overall effect of a campaign with measles vaccine on the composite outcome mortality or hospital admission: A cluster-randomized trial among children aged 9-59 months in rural Guinea-Bissau**

Varma, A., Thysen, S. M., Martins, J. S. D., Nanque, L. M., Jensen, A. K. G. & Fisker, A. B., 12. maj 2023, I: *International Journal of Infectious Diseases*. 134, s. 23-30

**Maximising the lessons learned from trial data after emergency use listing of a novel oral polio vaccine**

Nanque, L. M. & Fisker, A. B., 14. jan. 2023, I: *The Lancet*. 401, 10371, s. 83-85

**Classification of Perinatal Deaths as Stillbirths or Early Neonatal Deaths Differs between Retrospective Surveys and Prospective Surveillance: An Assessment and Contribution of the Lack of Provider-Mother Communications from Guinea-Bissau**

Damerow, S., Yeung, D., Martins, J. S. D., Pathak, I., Liu, L. & Fisker, A. B., 2023, s. 30. 1 s.

**Peripartum care provision in a resource-constrained setting – a qualitative study from Guinea-Bissau**

Damerow, S., Adrian, H. V., Indjai, B., Fisker, A. B. & Brandt Sørensen, J., 2023, I: *European Journal of Public Health*. 33, Suppl. 2, 1 s., ckad160.710.

**Why Do Women Still Deliver at Home When a National Health Systems Strengthening Initiative Promotes Free Facility Births? A Mixed-Methods Assessment of Drivers and Barriers from Rural Guinea-Bissau.**

Damerow, S., Lopes, H. D. G. M., Russo, G., Skovdal, M., Brandt Sørensen, J. & Fisker, A. B., 2023.

**Can BCG vaccination at first health-facility contact reduce early infant mortality? Study protocol for a cluster-randomised trial (CS-BCG)**

Thysen, S. M., Møller Jensen, A., Vedel, J. O., da Silva Borges, I., Aaby, P., Jensen, A. K. G., Benn, C. S. & Fisker, A. B., 21. nov. 2022, I: *BMJ Open*. 12, 11, 21 s., e063872.

**Oral polio revaccination is associated with changes in gut and upper respiratory microbiomes of infants**

Medeiros, M. M., Ingham, A. C., Nanque, L. M., Correia, C., Stegger, M., Andersen, P. S., Fisker, A. B., Benn, C. S., Lanaspá, M., Silveira, H. & Abrantes, P., 28. okt. 2022, I: *Frontiers in Microbiology*. 13, 16 s., 1016220.

**Understanding the child mortality decline in Guinea-Bissau: the role of population-level nutritional status measured by mid-upper arm circumference**

Rieckmann, A., Fisker, A. B., Øland, C. B., Nielsen, S., Wibaek, R., Sørensen, T. B., Martins, C. L., Benn, C. S. & Aaby, P., 13. okt. 2022, I: *International Journal of Epidemiology*. 51, 5, s. 1522-1532

**Oral Polio Vaccine to Mitigate the Risk of Illness and Mortality During the Coronavirus Disease 2019 Pandemic: A Cluster-Randomized Trial in Guinea-Bissau**

Fisker, A. B., Martins, J. S. D., Nanque, L. M., Jensen, A. M., Ca, E. J. C., Nielsen, S., Martins, C. L. & Rodrigues, A., 2. sep. 2022, I: *Open Forum Infectious Diseases*. 9, 9, 9 s., ofac470.

**Stopping Oral Polio Vaccine (OPV) After Defeating Poliomyelitis in Low- and Middle-Income Countries: Harmful Unintended Consequences? Review of the Nonspecific Effects of OPV**

Aaby, P., Nielsen, S., Fisker, A. B., Pedersen, L. M., Welaga, P., Hanifi, S. M. A., Martins, C. L., Rodrigues, A., Chumakov, K. & Benn, C. S., 1. aug. 2022, I: *Open Forum Infectious Diseases*. 9, 8, 10 s., ofac340.

**Effect of early two-dose measles vaccination on childhood mortality and modification by maternal measles antibody in Guinea-Bissau, West Africa: A single-centre open-label randomised controlled trial**

Nielsen, S., Fisker, A. B., da Silva, I., Byberg, S., Biering-Sørensen, S., Balé, C., Barbosa, A., Bjerregaard-Andersen, M., Hansen, N. S., Do, V. A., Bæk, O., Rasmussen, S. M., Damkjær, L., Hvidt, S., Baltzersen, O., Rodrigues, A., Martins, C., Jensen, K. J., Whittle, H. C. & Smits, G. & 3 flere, van der Klis, F., Aaby, P. & Benn, C. S., jul. 2022, I: *eClinicalMedicine*. 49, 14 s., 101467.

**Machine learning models aimed at identifying risk factors for reducing morbidity and mortality still need to consider confounding related to calendar time variations**

Rieckmann, A., Nguyen, T.-L., Dworzynski, P., Fisker, A. B., Rod, N. H. & Ekstrøm, C. T., 25. maj 2022, 15 s. medrxiv.

**Immunotoxic Effects of PFAS in Children**

Timmermann, A., Nielsen, F., Grandjean, P., Nebie, E., Sie, A., Jensen, J. K., Benn, C. & Fisker, A., 1. maj 2022, I: *Birth Defects Research*. 114, Suppl. 9, s. 369 1 s.

**Health effects of utilising hospital contacts to provide measles vaccination to children 9–59 months—a randomised controlled trial in Guinea-Bissau**

Fisker, A. B., Martins, J. S. D., Jensen, A. M., Martins, C., Aaby, P. & Thysen, S. M., 23. apr. 2022, I: *Trials*. 23, s. 349 8 s., 349.

**Adverse pregnancy outcome disclosure and women's social networks: a qualitative multi-country study with implications for improved reporting in surveys**

Kwesiga, D., Eriksson, L., Orach, C. G., Tawiah, C., Imam, M. A., Fisker, A. B., Enuameh, Y., Lawn, J. E., Blencowe, H., Waiswa, P., Bradby, H. & Malqvist, M., 6. apr. 2022, I: *BMC Pregnancy and Childbirth*. 22, 292.

**SARS-CoV-2 serosurvey among adults involved in healthcare and health research in Guinea-Bissau, West Africa**

Benn, C. S., Salinha, A., Mendes, S., Cabral, C., Martins, C., Nielsen, S., Fisker, A. B., Schaltz-Buchholzer, F., Jørgensen, C. S. & Aaby, P., feb. 2022, I: *Public Health*. 203, s. 19-22

**Monitoring the impact of health system strengthening for maternal and child health in Guinea-Bissau: focus on universal health coverage removes focus from stagnating perinatal mortality**

Damerow, S., Lundgren, V., Martins, J. S. D., Adrian, H. V., Jensen, A. M., Nielsen, S. & Fisker, A. B., 2022, I: *BMJ Global Health*. 7, Suppl. 2, s. A34-A35 155:oral.

**Does Influenza Vaccination during Pregnancy Have Effects on Non-Influenza Infectious Morbidity? A Systematic Review and Meta-Analysis of Randomised Controlled Trials**

Hansen, K. P., Benn, C. S., Aamand, T., Buus, M., Silva, I. D., Aaby, P., Fisker, A. B. & Thysen, S. M., 8. dec. 2021, I: *Vaccines*. 9, 12, 10 s., 1452.

**Coverage and factors associated with receiving campaign polio vaccines in an urban population in Guinea-Bissau**

Buus, M., da Silva, I., Nielsen, S., Thysen, S. M. & Fisker, A. B., 5. nov. 2021, I: *Vaccine*. 39, 46, s. 6720-6726

**Disregarding the restrictive vial-opening policy for BCG vaccine in Guinea-Bissau: Impact and cost-effectiveness for tuberculosis mortality and all-cause mortality in children aged 0-4 years**

Thysen, S. M., Fisker, A. B., Byberg, S., Aaby, P., Roy, P., White, R., Griffiths, U. & Harris, R. C., 3. aug. 2021, I: *BMJ Global Health*. 6, 8, e006127.

**Life expectancy of HIV-infected patients followed at the largest hospital in Guinea-Bissau is one-fourth of life expectancy of the background population**

Engell-Sørensen, T., Rieckmann, A., Medina, C., da Silva Té, D., Rodrigues, A., Fisker, A. B., Aaby, P., Erikstrup, C., Jespersen, S., Wejse, C., Hønge, B. L., Bissau HIV Cohort Study Group & Aaby, P. (Medlem af forfattergruppering), aug. 2021, I: *Infection*. 49, 4, s. 631-643

**Factors associated with birthweight and adverse pregnancy outcomes among children in rural Guinea-Bissau - a prospective observational study**

Stjernholm, A. D., Thysen, S. M., Borges, I. D. S. & Fisker, A. B., 17. jun. 2021, I: *BMC Public Health*. 21, 10 s., 1164.

**Diphtheria-Tetanus-Pertussis (DTP) Vaccine Is Associated with Increased female-Male Mortality. Studies of DTP administered before and after measles vaccine**

Hanifi, S. M. A., Fisker, A. B., Welaga, P., Rieckmann, A., Jensen, A. G., Benn, C. S. & Aaby, P., 1. jun. 2021, I: *The Journal of Infectious Diseases*. 223, 11, s. 1984-1991

**National Immunization Campaigns With Oral Polio Vaccine May Reduce All-cause Mortality: An analysis of 13 years of demographic surveillance data from an urban African area**

Andersen, A., Fisker, A. B., Nielsen, S., Rodrigues, A., Benn, C. S. & Aaby, P., 18. maj 2021, I: *Clinical Infectious Diseases*. 72, 10, s. e596-e603

**The mortality effects of disregarding the strategy to save doses of measles vaccine: A cluster-randomised trial in Guinea-Bissau**

Byberg, S., Aaby, P., Rodrigues, A., Stabell Benn, C. & Fisker, A. B., maj 2021, I: *BMJ Global Health*. 6, 5, 12 s., e004328.

**On the investigation of non-specific effects of BCG: Interpreting global vaccine data**

Fisker, A. B. & Jensen, K. J., apr. 2021, I: *EBioMedicine*. 66, 103321.

**Barriers and enablers to reporting pregnancy and adverse pregnancy outcomes in population-based surveys: EN-INDEPTH study**

Kwesiga, D., Tawiah, C., Imam, M. A., Tesega, A. K., Nareeba, T., Enuameh, Y. A. K., Biks, G. A., Manu, G., Beedle, A., Delwar, N., Fisker, A. B., Waiswa, P., Lawn, J. E., Blencowe, H. & Every Newborn-INDEPTH Study Collaborative Group, 8. feb. 2021, I: *Population Health Metrics*. 19, Suppl. 1, 14 s., 15.

**Birthweight data completeness and quality in population-based surveys: EN-INDEPTH study**

Biks, G. A., Blencowe, H., Hardy, V. P., Geremew, B. M., Angaw, D. A., Wagnew, A., Abebe, S. M., Guadu, T., Martins, J. S. D., Fisker, A. B., Imam, M. A., Nettey, O. E. A., Kasasa, S., Di Stefano, L., Akuze, J., Kwesiga, D., Lawn, J., the Every Newborn-INDEPTH Study Collaborative Group & Thysen, S. M. (Medlem af forfattergruppering), 8. feb. 2021, I: *Population Health Metrics*. 19, Suppl. 1, 16 s., 17.

**Electronic data collection in a multi-site population-based survey: EN-INDEPTH study**

Thysen, S. M., Tawiah, C., Blencowe, H., Manu, G., Akuze, J., Haider, M. M., Alam, N., Yitayew, T. A., Baschieri, A., Biks, G. A., Dzabeng, F., Fisker, A. B., Imam, M. A., Martins, J. S. D., Natukwatsa, D., Lawn, J. E., Gordeev, V. S., the Every Newborn-INDEPTH Study Collaborative Group & Thysen, S. M. (Medlem af forfattergruppering), 8. feb. 2021, I: Population Health Metrics. 19, Suppl 1, 14 s., 9.

**Gestational age data completeness, quality and validity in population-based surveys: EN-INDEPTH study**

Haider, M. M., Mahmud, K., Blencowe, H., Ahmed, T., Akuze, J., Cousens, S., Delwar, N., Fisker, A. B., Ponce Hardy, V., Hasan, S. M. T., Imam, M. A., Kajungu, D., Khan, M. A., Martins, J. S. D., Nahar, Q., Nettey, O. E. A., Tesega, A. K., Yargawa, J., Alam, N. & Lawn, J. E. & 2 flere, the Every Newborn-INDEPTH Study Collaborative Group & Thysen, S. M. (Medlem af forfattergruppering), 8. feb. 2021, I: Population Health Metrics. 19, Suppl. 1, 18 s., 16.

**Neonatal and child mortality data in retrospective population-based surveys compared with prospective demographic surveillance: EN-INDEPTH study**

Nareeba, T., Dzabeng, F., Alam, N., Biks, G. A., Thysen, S. M., Akuze, J., Blencowe, H., Helleringer, S., Lawn, J. E., Mahmud, K., Yitayew, T. A., Fisker, A. B. & the Every Newborn-INDEPTH Study Collaborative Group, 8. feb. 2021, I: Population Health Metrics. 19, Suppl 1, 17 s., 7.

**Paradata analyses to inform population-based survey capture of pregnancy outcomes: EN-INDEPTH study**

Gordeev, V. S., Akuze, J., Baschieri, A., Thysen, S. M., Dzabeng, F., Haider, M. M., Smuk, M., Wild, M., Lokshin, M. M., Yitayew, T. A., Abebe, S. M., Natukwatsa, D., Gyezaho, C., Amenga-Etego, S., Lawn, J. E., Blencowe, H., the Every Newborn-INDEPTH Study Collaborative Group & Fisker, A. B. (Medlem af forfattergruppering), 8. feb. 2021, I: Population Health Metrics. 19, Suppl. 1, 14 s., 10.

**Pregnancy intention data completeness, quality and utility in population-based surveys: EN-INDEPTH study**

Yargawa, J., Machiyama, K., Ponce Hardy, V., Enameh, Y. A. K., Galiwango, E., Gelaye, K., Mahmud, K., Thysen, S. M., Kadengye, D. T., Gordeev, V. S., Blencowe, H., Lawn, J. E., Baschieri, A., Cleland, J., the Every Newborn-INDEPTH Study Collaborative Group & Fisker, A. B. (Medlem af forfattergruppering), 8. feb. 2021, I: Population Health Metrics. 19, Suppl. 1, 18 s., 6.

**Stillbirth maternity care measurement and associated factors in population-based surveys: EN-INDEPTH study**

Di Stefano, L., Bottecchia, M., Yargawa, J., Akuze, J., Haider, M. M., Galiwango, E., Dzabeng, F., Fisker, A. B., Geremew, B. M., Cousens, S., Lawn, J. E., Blencowe, H., Waiswa, P., and the Every Newborn-INDEPTH Study Collaborative Group & Thysen, S. M. (Medlem af forfattergruppering), 8. feb. 2021, I: Population Health Metrics. 19, Suppl. 1, 16 s., 11.

**Stillbirth outcome capture and classification in population-based surveys: EN-INDEPTH study**

Blencowe, H., Bottecchia, M., Kwesiga, D., Akuze, J., Haider, M. M., Galiwango, E., Dzabeng, F., Fisker, A. B., Enameh, Y. A. K., Geremew, B. M., Nareeba, T., Woodd, S., Beedle, A., Peven, K., Cousens, S., Waiswa, P., Lawn, J., the Every Newborn-INDEPTH Study Collaborative Group & Thysen, S. M. (Medlem af forfattergruppering), 8. feb. 2021, I: Population Health Metrics. 19, Suppl. 1, 19 s., 13.

**Termination of pregnancy data completeness and feasibility in population-based surveys: EN-INDEPTH study**

Enameh, Y. A. K., Dzabeng, F., Blencowe, H., Thysen, S. M., Abebe, S. M., Asante, K. P., Tawiah, C., Gordeev, V. S., Adeapena, W., Kwesiga, D., Kasasa, S., Zandoh, C., Imam, M. A., Amenga-Etego, S., Newton, S. K., Owusu-Agyei, S., Lawn, J. E., Waiswa, P., Cresswell, J. A. & the Every Newborn-INDEPTH Study Collaborative Group & 1 flere, Fisker, A. B. (Medlem af forfattergruppering), 8. feb. 2021, I: Population Health Metrics. 19, Suppl. 1, 16 s., 12.

**Birth, stillbirth and death registration data completeness, quality and utility in population-based surveys: EN-INDEPTH study**

Kasasa, S., Natukwatsa, D., Galiwango, E., Nareeba, T., Gyezaho, C., Fisker, A. B., Mengistu, M. Y., Dzabeng, F., Haider, M. M., Yargawa, J., Akuze, J., Baschieri, A., Cappa, C., Jackson, D., Lawn, J. E., Blencowe, H., Kajungu, D., the Every Newborn-INDEPTH Study Collaborative Group & Thysen, S. M. (Medlem af forfattergruppering), feb. 2021, I: Population Health Metrics. 19, Suppl. 1, 15 s., 14.

**BCG scarring and improved child survival: a combined analysis of studies of BCG scarring**

Benn, C. S., Roth, A., Garly, M. L., Fisker, A. B., Schartz-Buchholzer, F., Timmermann, A., Berendsen, M. & Aaby, P., dec. 2020, I: Journal of Internal Medicine. 288, 6, s. 614-624

**Reduction in Short-term Outpatient Consultations After a Campaign With Measles Vaccine in Children Aged 9-59 Months: Substudy Within a Cluster-Randomized Trial**

Varma, A., Aaby, P., Thysen, S. M., Jensen, A. K. G. & Fisker, A. B., 10. nov. 2020, I: *Journal of the Pediatric Infectious Diseases Society*. 9, 5, s. 535-543

**Biases in Survey Estimates of Neonatal Mortality: Results From a Validation Study in Urban Areas of Guinea-Bissau**

Helleringer, S., Liu, L., Chu, Y., Rodrigues, A. & Fisker, A. B., okt. 2020, I: *Demography*. 57, 5, s. 1705-1726

**Vaccinology: time to change the paradigm?**

Benn, C. S., Fisker, A. B., Rieckmann, A., Sørup, S. & Aaby, P., okt. 2020, I: *The Lancet Infectious Diseases*. 20, 10, s. e274-e283

**Serum Perfluoroalkyl Substances, Vaccine Responses, and Morbidity in a Cohort of Guinea-Bissau Children**

Timmermann, C. A. G., Jensen, K. J., Nielsen, F., Budtz-Jørgensen, E., van der Klis, F., Benn, C. S., Grandjean, P. & Fisker, A. B., 1. aug. 2020, I: *Environmental Health Perspectives*. 128, 8, 11 s., 087002.

**Randomised comparison of two household survey modules for measuring stillbirths and neonatal deaths in five countries: the Every Newborn-INDEPTH study**

Akuze, J., Blencowe, H., Waiswa, P., Baschieri, A., Gordeev, V. S., Kwesiga, D., Fisker, A. B., Thysen, S. M., Rodrigues, A., Bikis, G. A., Abebe, S. M., Gelaye, K. A., Mengistu, M. Y., Geremew, B. M., Delele, T. G., Tesega, A. K., Yitayew, T. A., Kasasa, S., Galiwango, E. & Natukwatsa, D. & 16 flere, Kajungu, D., Enuameh, Y. A., Nettey, O. E., Dzabeng, F., Amenga-Etego, S., Newton, S. K., Tawiah, C., Asante, K. P., Owusu-Agyei, S., Alam, N., Haider, M. M., Imam, A., Mahmud, K., Cousens, S., Lawn, J. E. & on behalf of the Every Newborn-INDEPTH Study Collaborative Group, apr. 2020, I: *The Lancet Global Health*. 8, 4, s. e555-e566

**The effect of early measles vaccination on morbidity and growth: A randomised trial from Guinea-Bissau**

Steiniche, M. M., Thysen, S. M., Jensen, A. K. G., Rodrigues, A., Martins, C., Meyrowitsch, D. W., Aaby, P. & Fisker, A. B., 4. mar. 2020, I: *Vaccine*. 38, 11, s. 2487-2494

**Neonatal BCG vaccination and child survival in TB-exposed and TB-unexposed children: A prospective cohort study**

Thysen, S. M., Benn, C. S., Gomes, V. F., Rudolf, F., Wejse, C., Roth, A., Kallestrup, P., Aaby, P. & Fisker, A., 28. feb. 2020, I: *BMJ Open*. 10, 2, 10 s., e035595.

**Complete and on-time routine childhood immunisation: determinants and association with severe morbidity in urban informal settlements, Nairobi, Kenya**

Mutua, M. K., Mohamed, S. F., Kimani-Murage, E. W., Kiarie, L., Janusz, C. B., Aaby, P., Fisker, A. B., Echoka, E. & Ravn, H., 17. feb. 2020, I: *Annals of Human Biology*. 47, 2, s. 132-141

**Measles Vaccination in Presence of Measles Antibody May Enhance Child Survival**

Benn, C. S., Martins, C. L., Andersen, A., Fisker, A. B., Whittle, H. C. & Aaby, P., 7. feb. 2020, I: *Frontiers in Pediatrics*. 8, 6 s., 20.

**WHO's rollout of malaria vaccine in Africa: can safety questions be answered after only 24 months?**

Aaby, P., Fisker, A. B., Björkman, A. & Benn, C. S., 24. jan. 2020, I: *The BMJ*. 368, 6 s., l6920.

**Research protocol of two concurrent cluster-randomized trials: Real-life Effect of a CAMPAign with Measles Vaccination (RECAMP-MV) and Real-life Effect of a CAMPAign with Oral Polio Vaccination (RECAMP-OPV) on mortality and morbidity among children in rural Guinea-Bissau**

Varma, A., Jensen, A. K. G., Thysen, S. M., Pedersen, L. M., Aaby, P. & Fisker, A. B., 11. nov. 2019, I: *BMC Public Health*. 19, 12 s., 1506.

**Impact of H1N1 Influenza Vaccination on Child Morbidity in Guinea-Bissau**

Hansen, O. B., Rodrigues, A., Martins, C., Rieckmann, A., Benn, C. S., Aaby, P. & Fisker, A. B., 1. okt. 2019, I: *Journal of Tropical Pediatrics*. 65, 5, s. 446-456

**Can earlier BCG vaccination reduce early infant mortality? Study protocol for a cluster randomised trial in Guinea-Bissau**  
Thysen, S. M., Jensen, A. K. G., Rodrigues, A., Borges, I. D. S., Aaby, P., Benn, C. & Fisker, A., 24. sep. 2019, I: *BMJ Open*. 9, 9, 7 s., e025724.

**Household costs of seeking BCG vaccination in rural Guinea-Bissau**

Thysen, S. M., Byberg, S., Martins, J. S. D., Kallestrup, P., Griffiths, U. K. & Fisker, A. B., 3. sep. 2019, I: *Vaccine*. 37, 37, s. 5505-5508

**Out-of-sequence DTP and measles vaccinations and child mortality in Guinea-Bissau: A reanalysis**

Thysen, S. M., Rodrigues, A., Aaby, P. & Fisker, A. B., 1. sep. 2019, I: *BMJ Open*. 9, 9, 9 s., e024893.

**Cohort profile: Bandim Health Project's (BHP) rural Health and Demographic Surveillance System (HDSS) - A nationally representative HDSS in Guinea-Bissau**

Thysen, S. M., Fernandes, M., Benn, C. S., Aaby, P. & Fisker, A. B., 11. jun. 2019, I: *BMJ Open*. 9, 6, 8 s., e028775.

**"Every Newborn-INDEPTH" (EN-INDEPTH) study protocol for a randomised comparison of household survey modules for measuring stillbirths and neonatal deaths in five Health and Demographic Surveillance sites**

Baschieri, A., Gordeev, V. S., Akuze, J., Kwesiga, D., Blencowe, H., Cousens, S., Waiswa, P., Fisker, A. B., Thysen, S. M., Rodrigues, A., Biks, G. A., Abebe, S. M., Gelaye, K. A., Mengistu, M. Y., Geremew, B. M., Delele, T. G., Tesega, A. K., Yitayew, T. A., Kasasa, S. & Galiwango, E. & 21 flere, Natukwatsa, D., Kajungu, D., Enuameh, Y. A., Nettey, O. E., Dzabeng, F., Amenga-Etego, S., Newton, S. K., Manu, A. A., Tawiah, C., Asante, K. P., Owusu-Agyei, S., Alam, N., Haider, M. M., Alam, S. S., Arnold, F., Byass, P., Croft, T. N., Herbst, K., Kishor, S., Serbanescu, F. & Lawn, J. E., 1. jun. 2019, I: *Journal of Global Health*. 9, 1, 15 s., 010901.

**Lessons Learned from the Testing of Neonatal Vitamin A Supplementation**

Benn, C. S., Aaby, P. & Fisker, A. B., 21. feb. 2019, I: *Nutrients*. 11, 2, 449.

**Comment on the trial protocol "Early versus late BCG vaccination in HIV-1-exposed infants in Uganda: study protocol for a randomized controlled trial"**

Thysen, S. M. & Fisker, A. B., 12. feb. 2019, I: *Trials*. 20, 1 s., 123.

**Differences in barriers to birth and death registration in Guinea-Bissau: implications for monitoring national and global health objectives**

Fisker, A. B., Rodrigues, A. & Helleringer, S., feb. 2019, I: *Tropical Medicine & International Health*. 24, 2, s. 166-174

**Early BCG Vaccination, Hospitalizations, and Hospital Deaths: Analysis of a Secondary Outcome in 3 Randomized Trials from Guinea-Bissau**

Schaltz-Buchholzer, F., Biering-Sørensen, S., Lund, N., Monteiro, I., Umbasse, P., Fisker, A. B., Andersen, A., Rodrigues, A., Aaby, P. & Benn, C. S., 29. jan. 2019, I: *The Journal of Infectious Diseases*. 219, 4, s. 624-632

**Reducing missed opportunities for vaccinations should be done with eyes wide open**

Thysen, S. M. & Fisker, A. B., 18. dec. 2018, I: *Vaccine*. 36, 52, s. 7907 1 s.

**Implementation and assessment of vaccination programmes: the importance of vaccination sequence for overall health outcomes**

Fisker, A. B. & Thysen, S. M., 2. dec. 2018, I: *Human Vaccines & Immunotherapeutics*. 14, 12, s. 2900-2903

**Begrænset kendskab til effekten af vaccinationer og A-vitamintilskud på børnedødeligheden i Afrika**

Fisker, A., Marie Thysen, S., Benn, C. S. & Aaby, P., 29. okt. 2018, I: *Ugeskrift for Læger*. 180, 22, V06180465.

**Determinants of BCG scarification among children in rural Guinea-Bissau: A prospective cohort study**

Funch, K. M., Thysen, S. M., Rodrigues, A., Martins, C. L., Aaby, P., Benn, C. S. & Fisker, A. B., 3. okt. 2018, I: *Human Vaccines & Immunotherapeutics*. 14, 10, s. 2434-2442

**Non-live pentavalent vaccines after live measles vaccine may increase mortality**

Fisker, A. B. & Thysen, S. M., 1. okt. 2018, I: *Vaccine*. 36, 41, s. 6039-6042

**Vitamin A distribution in danger: should we worry?**

Benn, C. S., Fisker, A. B., Wieringa, F. T., Coutoudis, A. & Sachdev, H. P. S., 25. aug. 2018, I: *Lancet*. 392, 10148, s. 631 1 s.

**Randomized Trial of 2 Versus 1 Dose of Measles Vaccine: Effect on Hospital Admission of Children After 9 Months of Age**

Brønd, M., Martins, C. L., Byberg, S., Benn, C. S., Whittle, H., Garly, M.-L., Aaby, P. & Fisker, A. B., 17. aug. 2018, I: *Journal of the Pediatric Infectious Diseases Society*. 7, 3, s. 226–233

**Is early measles vaccination associated with stronger survival benefits than later measles vaccination?**

Hansen, J. S., Thysen, S. M., Rodrigues, A., Martins, C. & Fisker, A. B., 7. aug. 2018, I: *BMC Public Health*. 18, 10 s., 984.

**Selecting the right indicators to ensure optimised implementation of BCG vaccination policy**

the INDEPTH working group on Vaccines and Child Survival, 7. jun. 2018, I: *Vaccine*. 36, 24, s. 3406-3407

**A Two-Center Randomized Trial of an Additional Early Dose of Measles Vaccine: Effects on Mortality and Measles Antibody Levels**

Fisker, A. B., Nebie, E., Schoeps, A., Martins, C., Rodrigues, A., Zakane, A., Kagone, M., Byberg, S., Thysen, S. M., Tiendrebeogo, J., Coulibaly, B., Sankoh, O., Becher, H., Whittle, H. C., van der Klis, F. R. M., Benn, C. S., Sie, A., Müller, O. & Aaby, P., 2. maj 2018, I: *Clinical Infectious Diseases*. 66, 10, s. 1573–1580

**How to evaluate potential non-specific effects of vaccines: the quest for randomized trials or time for triangulation?**

Benn, C. S., Fisker, A. B., Rieckmann, A., Jensen, A. K. G. & Aaby, P., maj 2018, I: *Expert Review of Vaccines*. 17, 5, s. 411-420

**No effect of an additional early dose of measles vaccine on hospitalization or mortality in children: A randomized controlled trial**

Schoeps, A., Nebié, E., Fisker, A. B., Sié, A., Zakane, A., Müller, O., Aaby, P. & Becher, H., 5. apr. 2018, I: *Vaccine*. 36, 15, s. 1965–1971

**National Immunization Campaigns with Oral Polio Vaccine Reduce All-Cause Mortality: A Natural Experiment within Seven Randomized Trials**

Andersen, A., Fisker, A. B., Rodrigues, A., Martins, C., Ravn, H., Lund, N., Biering-Sorensen, S., Benn, C. S. & Aaby, P., feb. 2018, I: *Frontiers in Public Health*. 6, 10 s., 13.

**Non-specific effects of childhood vaccinations – A case control study nested into a Health and Demographic Surveillance System in rural Burkina Faso**

Pfeiffer, G., Fisker, A. B., Nebié, E., Hengelbrock, J., Sié, A., Becher, H. & Müller, O., 18. dec. 2017, I: *Vaccine*. 35, 51, s. 7114-7120

**Early BCG-Denmark and Neonatal Mortality among Infants Weighing <2500 g: A Randomized Controlled Trial**

Biering-Sørensen, S., Aaby, P., Lund, N., Monteiro, I., Jensen, K. J., Eriksen, H. B., Schaltz-Buchholzer, F., Jørgensen, A. S. P., Rodrigues, A., Fisker, A. B. & Benn, C. S., 1. okt. 2017, I: *Clinical Infectious Diseases*. 65, 7, s. 1183-1190

**Serious danger signals: Response to: The effect of neonatal vitamin A supplementation on morbidity and mortality at 12 months:a randomized trial**

Benn, C. S., Fisker, A. B. & Aaby, P., okt. 2017, I: *International Journal of Epidemiology*. 46, 5, s. 1718–1720

**Seasonal variation in child mortality in rural Guinea-Bissau**

Nielsen, B. U., Byberg, S., Aaby, P., Rodrigues, A., Benn, C. S. & Fisker, A. B., jul. 2017, I: *Tropical Medicine & International Health*. 22, 7, s. 846–856



**Campaigns with oral polio vaccine may lower mortality and create unexpected results**

Benn, C. S., Jacobsen, L. H., Fisker, A. B., Rodrigues, A., Sartono, E., Lund, N., Whittle, H. C. & Aaby, P., 22. feb. 2017, I: *Vaccine*. 35, 8, s. 1113–1116

Vaccination coverage and factors associated with adherence to the vaccination schedule in young children of a rural area in Burkina Faso

Kagoné, M., Yé, M., Nébié, E., Sie, A., Schoeps, A., Becher, H., Muller, O. & Fisker, A. B., 1. jan. 2017, I: *Global Health Action*. 10, 1, 1 s.

**A general measles vaccination campaign in urban Guinea-Bissau: Comparing child mortality among participants and non-participants**

Byberg, S., Thysen, S. M., Rodrigues, A., Martins, C., Cabral, C., Careme, M., Aaby, P., Benn, C. S. & Fisker, A. B., 2017, I: *Vaccine*. 35, 1, s. 33-39

**Analysis of risk factors for infant mortality in the 1992-3 and 2002-3 birth cohorts in rural Guinea-Bissau**

Byberg, S., Østergaard, M. L. D., Rodrigues, A., Martins, C., Benn, C. S., Aaby, P. & Fisker, A. B., 2017, I: *PLOS ONE*. 12, 5, 15 s., e0177984.

**Cost-effectiveness of providing measles vaccination to all children in Guinea-Bissau**

Byberg, S., Fisker, A. B., Thysen, S. M., Rodrigues, A., Enemark, U., Aaby, P., Benn, C. S. & Griffiths, U. K., 2017, I: *Global Health Action*. 10, 1, 9 s., 1329968.

**Effect of an Early Dose of Measles Vaccine on Morbidity Between 18 Weeks and 9 Months of Age: A Randomized, Controlled Trial in Guinea-Bissau**

Do, V. A., Biering-Sørensen, S., Fisker, A. B., Bale, C., Møller Rasmussen, S., Christensen, L. D., Jensen, K. J., Martins, C., Aaby, P. & Benn, C. S., 2017, I: *The Journal of Infectious Diseases*. 215, 8, s. 1188-1196

**High dose vitamin A capsules – Rusty bullets?**

Fisker, A. & Greiner, T., 2017, I: *World Nutrition*. 8, 1, s. 52-61

**Household experience and costs of seeking measles vaccination in rural Guinea-Bissau**

Byberg, S., Fisker, A. B., Rodrigues, A., Balde, I., Enemark, U., Aaby, P., Benn, C. S. & Griffiths, U. K., 2017, I: *Tropical Medicine & International Health*. 22, 1, s. 12-20

**Sex-differential effects of diphtheria-tetanus-pertussis vaccine for the outcome of paediatric admissions? A hospital based observational study from Guinea-Bissau**

Andersen, A., Bjerregaard-Andersen, M., Rodrigues, A., Umbasse, P. & Fisker, A. B., 2017, I: *Vaccine*. 35, 50, s. 7018-7025

**Revaccination with Live Attenuated Vaccines Confer Additional Beneficial Nonspecific Effects on Overall Survival: A Review**

Benn, C. S., Fisker, A. B., Whittle, H. C. & Aaby, P., aug. 2016, I: *EBioMedicine*. 10, s. 312-317

**Is introduction of IPV "Good news for billions of children"?**

Byberg, S. & Fisker, A. B., apr. 2016, I: *The Lancet Infectious Diseases*. 16, 4, s. 409 1 s.

**Contrasting female-male mortality ratios after routine vaccinations with pentavalent vaccine versus measles and yellow fever vaccine. A cohort study from urban Guinea-Bissau**

Fisker, A. B., Biering-Sørensen, S., Lund, N., Djana, Q., Rodrigues, A., Martins, C. L. & Benn, C. S., 2016, I: *Vaccine*. 34, 38, s. 4551-4557

**Different effects of BCG strains - A natural experiment evaluating the impact of the Danish and the Russian BCG strains on morbidity and scar formation in Guinea-Bissau**

Frankel, H., Byberg, S., Andersen, M. B., Martins, C. L., Aaby, P., Benn, C. S. & Fisker, A. B., 2016, I: *Vaccine*. 34, 38, s. 4586-4593

**Does oral polio vaccine have non-specific effects on all-cause mortality? Natural experiments within a randomised controlled trial of early measles vaccine**

Aaby, P., Andersen, A., Martins, C. L., Fisker, A. B., Rodrigues, A., Whittle, H. C. & Benn, C. S., 2016, I: *BMJ Open*. 6, 12, e013335.

**Is diphtheria-tetanus-pertussis (DTP) associated with increased female mortality? A meta-analysis testing the hypotheses of sex-differential non-specific effects of DTP vaccine**

Aaby, P., Ravn, H., Fisker, A. B., Rodrigues, A. & Benn, C. S., 2016, I: *Transactions of the Royal Society of Tropical Medicine & Hygiene*. 110, 10, s. 570-581

The question should be whether the timing of vaccination optimises the impact on child health

Fisker, A. B., 2016, I: *The BMJ*. 352, 1 s., i1713.

**The effects of Vitamin A supplementation with measles vaccine on leucocyte counts and in vitro cytokine production**

Jensen, K. J., Fisker, A. B., Andersen, A., Sartono, E., Yazdanbakhsh, M., Aaby, P., Erikstrup, C. & Benn, C. S., 11. dec. 2015, I: *British Journal of Nutrition*. 115, 4, s. 619-628

**Tuberculin reaction and BCG scar: association with infant mortality.**

Timmermann, C. A. G., Biering-Sørensen, S., Aaby, P., Fisker, A. B., Monteiro, I., Rodrigues, A., Benn, C. S. & Ravn, H., dec. 2015, I: *Tropical Medicine & International Health*. 20, 12, s. 1733-1744

**Changes in BCG Vaccination Policy Should Consider the Effect on Child Health**

Thyssen, S. M., Aaby, P., Benn, C. S. & Fisker, A. B., 15. okt. 2015, I: *The Journal of Infectious Diseases*. 212, 8, s. 1341-1342

**Development of BCG scar and subsequent morbidity and mortality in rural Guinea-Bissau**

Storgaard, L., Rodrigues, A., Martins, C., Nielsen, B. U., Ravn, H., Benn, C. S., Aaby, P. & Fisker, A. B., 15. sep. 2015, I: *Clinical Infectious Diseases*. 61, 6, s. 950-959

**Reduced All-Cause Child Mortality After General Measles Vaccination Campaign in Rural Guinea-Bissau**

Fisker, A. B., Rodrigues, A., Martins, C., Ravn, H., Byberg, S., Thyssen, S., Storgaard, L., Pedersen, M., Fernandes, M., Benn, C. S. & Aaby, P., 15. sep. 2015, I: *Pediatric Infectious Disease Journal*. 34, 12, s. 1369-1376

**Neonatal vitamin A supplementation associated with increased atopy in girls**

Aage, S., Kiraly, N., Da Costa, K., Byberg, S., Bjerregaard-Andersen, M., Fisker, A. B., Aaby, P. & Benn, C. S., 1. aug. 2015, I: *Allergy*. 70, 8, s. 985-994

**Neonatal vitamin A: time to move on?**

Fisker, A. B., Aaby, P. & Benn, C. S., 11. jul. 2015, I: *The Lancet*. 386, 9989, s. 134-135

**Neonatal vitamin A: time to move on?**

Benn, C. S., Aaby, P. & Fisker, A. B., 11. jul. 2015, I: *The Lancet*. 386, 9989, s. 132-133

**An enigma: why vitamin A supplementation does not always reduce mortality even though vitamin A deficiency is associated with increased mortality**

Benn, C. S., Aaby, P., Arts, R. J. W., Jensen, K. J., Netea, M. G. & Fisker, A. B., jun. 2015, I: *International Journal of Epidemiology*. 44, 3, s. 906-918

**Response to: J Mason et al. Vitamin A policies need rethinking**

Benn, C. S., Fisker, A. B. & Aaby, P., feb. 2015, I: *International Journal of Epidemiology*. 44, 1, s. 366-367

Vitamin A: The immunomodulator

Benn, C. S., Aaby, P. & Fisker, A., 2015, I: *World Nutrition*. 6, 4, s. 318-321

**BCG coverage and barriers to BCG vaccination in Guinea-Bissau: an observational study**

Thysen, S. M., Byberg, S., Pedersen, M., Rodrigues, A., Ravn, H., Martins, C., Benn, C. S., Aaby, P. & Fisker, A. B., 4. okt. 2014, I: BMC Public Health. 14, 1037 (2014).

**High-dose vitamin A with vaccination after 6 months of age: a randomized trial**

Fisker, A. B., Bale, C., Rodrigues, A., Balde, I., Fernandes, M., Jørgensen, M. J., Danneskiold-Samsøe, N., Hornshøj, L., Rasmussen, J., Christensen, E. D., Bibby, B. M., Aaby, P. & Benn, C. S., sep. 2014, I: Pediatrics. 134, 3, s. e739-e748

**Measles vaccination in the presence or absence of maternal measles antibody: impact on child survival**

Aaby, P., Martins, C. L., Garly, M.-L., Andersen, A., Fisker, A. B., Claesson, M. H., Ravn, H., Rodrigues, A., Whittle, H. C. & Benn, C. S., 15. aug. 2014, I: Clinical Infectious Diseases. 59, 4, s. 484-492 9 s.

**Effects of the introduction of new vaccines in Guinea-Bissau on vaccine coverage, vaccine timeliness, and child survival: an observational study**

Fisker, A. B., Hornshøj, L., Rodrigues, A., Balde, I., Fernandes, M., Benn, C. S. & Aaby, P., aug. 2014, I: The Lancet Global Health. 2, 8, s. e478-e487

**Reply to Dr Schmid et al.**

Fisker, A. B., Benn, C. S., Ravn, H. & Aaby, P., 13. maj 2014, I: Vaccine. 32, 23, s. 2668-2669

**Co-administration of live measles and yellow fever vaccines and inactivated pentavalent vaccines is associated with increased mortality compared with measles and yellow fever vaccines only. An observational study from Guinea-Bissau**

Fisker, A. B., Ravn, H. B., Rodrigues, A., Ostergaard, M. D., Bale, C., Benn, C. S. & Aaby, P., 23. jan. 2014, I: Vaccine. 32, 5, s. 598-605

**Both very low- and very high in vitro cytokine responses were associated with infant death in low-birth-weight children from Guinea Bissau**

Andersen, A., Jensen, K. J., Erikstrup, C., Ravn, H., Fisker, A. B., Lisse, I. M., Sartono, E., Aaby, P., Yazdanbakhsh, M. & Benn, C. S., 2014, I: PLOS ONE. 9, 4, s. e93562

**Interaction between neonatal vitamin A supplementation and timing of measles vaccination: a retrospective analysis of three randomized trials from Guinea-Bissau**

Benn, C. S., Martins, C. L., Fisker, A. B., Diness, B. R., Garly, M.-L., Balde, I., Rodrigues, A., Whittle, H. & Aaby, P., 2014, I: Vaccine. 32, 42, s. 5468-5474

**Two different doses of supplemental vitamin A did not affect mortality of normal-birth-weight neonates in Guinea-Bissau in a randomized controlled trial**

Benn, C. S., Diness, B. R., Balde, I., Rodrigues, A., Lausch, K. R., Martins, C. L., Fisker, A. B. & Aaby, P., 2014, I: Journal of Nutrition. 144, 9, s. 1474-1479

**Trends and determinants of mortality in women of reproductive age in rural Guinea-Bissau, West Africa—a cohort study**

Mane, M., Fisker, A. B., Ravn, H., Aaby, P. & Rodrigues, A., 5. dec. 2013, I: BMC Women's Health. 13, 48.

**The effect of neonatal vitamin A supplementation on growth in the first year of life among low-birth-weight infants in Guinea-Bissau: two by two factorial randomised controlled trial**

Biering-Sørensen, S., Fisker, A. B., Ravn, H., Camala, L., Monteiro, I., Aaby, P. & Benn, C. S., 23. maj 2013, I: BMC Pediatrics. 13, 1, 87.

**The effect of at-birth vitamin A supplementation on differential leucocyte counts and in vitro cytokine production: an immunological study nested within a randomised trial in Guinea-Bissau**

Jørgensen, M. J., Fisker, A. B., Sartono, E., Andersen, A., Erikstrup, C., Lisse, I. M., Yazdanbakhsh, M., Aaby, P. & Benn, C. S., 14. feb. 2013, I: British Journal of Nutrition. 109, 3, s. 467-477

**Correspondence: Vitamin A supplementation in Indian children**

Benn, C. S., Fisker, A. B. & Aaby, P., 2013, I: *Lancet*. 382, 9892, s. 593 1 s.

**Determinants of vitamin a deficiency in children between 6 months and 2 years of age in Guinea-Bissau**

Danneskiold-Samsøe, N., Fisker, A. B., Jørgensen, M. J., Ravn, H., Andersen, A., Balde, I. D., Leo-Hansen, C., Rodrigues, A., Aaby, P. & Benn, C. S., 2013, I: *BMC Public Health*. 13, 172.

**High-dose vitamin A supplementation administered with vaccinations after 6 months of age: Sex-differential adverse reactions and morbidity**

Fisker, A. B., Bale, C., Jørgensen, M. J., Balde, I., Hornshøj, L., Bibby, B. M. & Benn, C. S., 2013, I: *The Vaccine Quarterly*. 31, 31, s. 3191-3198

**Does the effect of vitamin A supplements depend on vaccination status? An observational study from Guinea-Bissau**

Fisker, A. B., Aaby, P., Bale, C., Balde, I., Biering-Sørensen, S., Agergaard, J., Martins, C., Bibby, B. M. & Benn, C. S., 2012, I: *BMJ Open*. 2, 1, 12 s., e000448.

**Mid-upper-arm-circumference and mid-upper-arm circumference z-score: the best predictor of mortality?**

Rasmussen, J., Andersen, A., Fisker, A. B., Ravn, H., Sodemann, M., Rodrigues, A., Benn, C. S. & Aaby, P., 2012, I: *European Journal of Clinical Nutrition*. 66, 9, s. 998-1003 6 s.

SNP may modify the effect of vitamin A supplementation at birth on cytokine production in a whole blood culture assay  
Jørgensen, M. J., Fisker, A. B., Erikstrup, C., Claesson, M. H. & Benn, C. S., 2012, I: *British Journal of Nutrition*. 107, 5, s. 615-620

Vaccination coverage and out-of-sequence vaccinations in rural Guinea-Bissau: an observational cohort study

Hornshøj, L., Benn, C. S., Fernandes, M., Rodrigues, A., Aaby, P. & Fisker, A. B., 2012, I: *BMJ Open*. 2, 6, 9 s., e001509.

With heterogeneous and potentially harmful effects in existing trials it would be unethical not to conduct further studies of the effect of vitamin A supplementation: Rapid response to 343:d5094

Fisker, A. B., 17. sep. 2011, I: *The BMJ*.

**Neonatal vitamin A supplementation in South Asia: Rapid implementation or understanding the variation? Rapid response**

Fisker, A. B., 11. jul. 2011, I: *The BMJ*.

Heterogeneous effects on child survival in neonatal vitamin A supplementation trials

Benn, C. S., Fisker, A. & Aaby, P., 16. apr. 2011, I: *Lancet*. 377, 9774, s. 1314-5; author reply 1315

Evaluation of WHO recommended vitamin A supplementation at first vaccination contact

Fisker, A., 2011

The Effect of 50000 IU Vitamin A with BCG Vaccine at Birth on Growth in the First Year of Life

Fisker, A. B., Benn, C. S., Diness, B. R., Martins, C., Rodrigues, A., Aaby, P. & Bibby, B. M., 2011, I: *Journal of Tropical Medicine*. 2011, s. 570170

The impact of different doses of vitamin A supplementation on male and female mortality. A randomised trial from Guinea-Bissau

Yakymenko, D., Benn, C. S., Martins, C., Diness, B. R., Fisker, A. B., Rodrigues, A. & Aaby, P., 2011, I: *BMC Pediatrics*. 11, 77, 9 s., 77.

Vitamin A supplementation at birth might prime the response to subsequent vitamin A supplements in girls. Three year follow-up of a randomized trial

Fisker, A. B., Aaby, P., Rodrigues, A., Frydenberg, M., Bibby, B. M. & Benn, C. S., 2011, I: *PLOS ONE*. 6, 8, e23265.

Comment on: 'Maternal postpartum vitamin A supplementation for the prevention of mortality and morbidity in infancy: a systematic review of randomised controlled trials'

Fisker, A. B., 2010, I: International Journal of Epidemiology. 39, 5, s. 1395-6

Oral polio vaccine influences the immune response to BCG vaccination. A natural experiment

Sartono, E., Lisse, I. M., Terveer, E. M., van de Sande, P. J. M., Whittle, H., Fisker, A. B., Roth, A., Aaby, P., Yazdanbakhsh, M. & Benn, C. S., 2010, I: PLOS ONE. 5, 5, e10328.

**Vitamin A supplementation and BCG vaccination at birth in low birthweight neonates: two by two factorial randomised controlled trial**

Benn, C. S., Fisker, A. B., Napirna, B. M., Roth, A., Diness, B. R., Lausch, K. R., Ravn, H., Yazdanbakhsh, M., Rodrigues, A., Whittle, H. & Aaby, P., 2010, I: The BMJ. 340, c1101.

**Should infant girls receive micronutrient supplements?**

Benn, C. S., Lantz, S., Fisker, A., Jørgensen, M. J. & Aaby, P., apr. 2009, I: International Journal of Epidemiology. 38, 2, s. 586-90 5 s.

**The effect of vitamin A supplementation administered with missing vaccines during national immunization days in Guinea-Bissau**

Benn, C. S., Martins, C., Rodrigues, A., Ravn, H., Fisker, A. B., Christoffersen, D. & Aaby, P., feb. 2009, I: International Journal of Epidemiology. 38, 1, s. 304-11 8 s.

**The effect of high-dose vitamin A supplementation administered with BCG vaccine at birth may be modified by subsequent DTP vaccination**

Benn, C. S., Rodrigues, A., Yazdanbakhsh, M., Fisker, A. B., Ravn, H., Whittle, H. & Aaby, P., 2009, I: Vaccine. 27, 21, s. 2891-8 8 s.

Conflicting evidence for neonatal vitamin A supplementation

Benn, C. S., Fisker, A. B., Jørgensen, M. J. & Aaby, P., 5. aug. 2008, I: Vaccine. 26, 33, s. 4111-4112

**Effect of 50,000 IU vitamin A given with BCG vaccine on mortality in infants in Guinea-Bissau: randomised placebo controlled trial**

Benn, C. S., Diness, B. R., Roth, A., Nante, E., Fisker, A. B., Lisse, I. M., Yazdanbakhsh, M., Whittle, H., Rodrigues, A. & Aaby, P., 21. jun. 2008, I: The BMJ. 336, 7658, s. 1416-20 5 s.

**Sex-differential effect on infant mortality of oral polio vaccine administered with BCG at birth in Guinea-Bissau. A natural experiment**

Benn, C. S., Fisker, A. B., Rodrigues, A., Ravn, H., Sartono, E., Whittle, H., Yazdanbakhsh, M. & Aaby, P., 2008, I: PLOS ONE. 3, 12, s. e4056

Why worry: vitamin A with DTP vaccine?

Benn, C. S., Fisker, A. B., Jørgensen, M. J. & Aaby, P., 15. jan. 2007, I: Vaccine. 25, 5, s. 777-779

Effect of high-dose vitamin A supplementation on the immune response to Bacille Calmette-Guerin vaccine

Diness, B. R., Fisker, A. B., Roth, A., Yazdanbakhsh, M., Sartono, E., Whittle, H., Nante, J. E., Lisse, I. M., Ravn, H., Rodrigues, A., Aaby, P. & Benn, C. S., 2007, I: The American Journal of Clinical Nutrition. 86, 4, s. 1152-1159

Effect of vitamin A supplementation with BCG vaccine at birth on vitamin A status at 6 wk and 4 mo of age

Fisker, A. B., Lisse, I. M., Aaby, P., Erhardt, J. G., Rodrigues, A., Bibby, B. M. & Benn, C. S., 2007, I: The American Journal of Clinical Nutrition. 86, 4, s. 1032-1039

Neonatal vitamin a supplementation: sex-differential effects on mortality?

Benn, C. S., Fisker, A. B., Diness, B. R. & Aaby, P., 1. sep. 2006, I: The Journal of Infectious Diseases. 194, 5, s. 719

Højdosis A-vitamin-tilskud sænker børnedødelighed i lavindkomstlande --kan det blive bedre?  
Benn, C. S., Diness, B. R., Fisker, A. B., Christoffersen, D. & Friis, H., 19. jun. 2006, I: Ugeskrift for Læger. 168, 25, s. 2442-2445

## Priser

### Jakobinerklubbens Hædersmedalje til Yngre Forskere

Fisker, A. (Modtager), 3. apr. 2019

### Lundbeck Foundation Research Prize for Young Scientists

Fisker, A. (Modtager), 24. okt. 2018

## Presse/medie

### Ane Fisker modtager bevilling til at forbedre børnevaccinationsprogrammet, så gavnlige effekter af vacciner i fremtiden udnyttes bedre

Fisker, A. B.

24/10/2019

1 Mediebidrag

### Bevilling

Fisker, A. B.

05/12/2019

1 Mediebidrag

### Syvfald fald i børnedødeligheden i Guinea-Bissau i de seneste 40 år

Fisker, A. B.

29/10/2018

1 Mediebidrag

### Ung læge modtager Lundbeckfondens Yngre Forskerpris

Fisker, A. B.

24/10/2018

1 Mediebidrag

### Vacciner virker bedre, end vi tror: Men pladsmangel i køleskabe gør, at børn får vaccinerne for sent

Fisker, A. B.

04/11/2020

1 Mediebidrag

### WHO's vaccineprogram kan redde mange flere liv

Fisker, A. B.

25/12/2018

1 Mediebidrag

### WHO's vaccineprogram kan redde mange flere liv

Fisker, A. B.

25/12/2018

1 Mediebidrag