

## Projects

Pascal Magnussen  
Associate Professor

DRUGS team

CMP

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## Short presentation

**Education** Cand. med., University of Copenhagen (1978); MD, DTM&H, Specialist in Tropical Medicine (1987) and Infectious Diseases (1995).

**Research** Malaria in pregnancy, resistance to antimalarial drugs, clinical filariasis, epidemiology and control of schistosomiasis and intestinal helminths. Ongoing studies in Tanzania, Uganda, Kenya, Zambia, Ghana and Malawi. Previous studies in Mozambique, Senegal, Zambia, Rep. of South Africa and Burkina Faso

**Teaching** Comprehensive experience of teaching tropical medicine and infectious diseases, epidemiology and control of vector borne parasitic diseases, public health, travel medicine. Supervisor of more than 30 PhD students.

### **Technical & Advisory Functions**

Conducted several tasks related to schistosomiasis and Intestinal Helminth and Guinea Worm control. Member of the International Commission for the Certification of Dracunculiasis Eradication. Previously Secretary for the Federation of European Societies for Tropical Medicine and International Health. Scientific Advisor to Schistosomiasis Control Initiative (SCI).

### **Knowledge of languages**

Danish: Mother tongue

English: fluent reading, writing and speaking

French: fluent reading, writing and speaking

## Short presentation

Specialist in Tropical Medicine and Infectious Diseases

## Qualifications

Infectious Diseases, Danish Board of Health accredited specialist

Award Date: 5 May 1995

Tropical Medicine, Danish board of Health accredited specialist

Award Date: 1 May 1987

Health and Medical Sciences, MD

Award Date: 16 Jan 1978

## Employment

### **DRUGS team**

1 Jan 2008 → nu

### **Associate Professor**

CMP

København N.

1 Jun 2021 → nu

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Department of Clinical Medicine

København N., Denmark

26 Aug 2011 → 25 Aug 2012

### **Emeritus**

Parasitology and Aquatic Pathobiology

Frederiksberg C, Denmark

1 May 2016 → 30 Dec 2020

### **Senior Researcher**

Centre for Medical Parasitology

København K, Denmark

9 Jan 2013 → 31 Dec 2016

### **Associate Professor**

ISIM

København N.

1 Feb 2017 → 3 Jul 2020

## **Research outputs**

### **Evaluation of a point-of-care test for the diagnosis of *Taenia solium* neurocysticercosis in rural southern Tanzania: a diagnostic accuracy study**

SOLID collaborators, S. C., Jan 2024, In: The Lancet Infectious Diseases. 24, 1, p. 98-106

### **Gaps in treatment of epileptic seizures in a Zambian rural area**

Mambo, R., Phiri, A. M., Trevisan, C., Zulu, G., Mubanga, C. M., Mwelwa, C., Phiri, I. K., Schmidt, V., Magnussen, Pascal, Dorny, P., Gabriël, S., Winkler, A. S. & Mwape, K. E., 2024, (E-pub ahead of print) In: Neurological Sciences.

### **Effect of monthly intermittent preventive treatment with dihydroartemisinin-piperaquine with and without azithromycin versus monthly sulfadoxine-pyrimethamine on adverse pregnancy outcomes in Africa: a double-blind randomised, partly placebo-controlled trial**

Madanitsa, M., Barsosio, H. C., Minja, D. T. R., Mtove, G., Kavishe, R. A., Dodd, J., Saidi, Q., Onyango, E. D., Otieno, K., Wang, D., Ashorn, U., Hill, J., Mukerebe, C., Gesase, S., Msemo, O. A., Mwapasa, V., Phiri, K. S., Maleta, K., Klein, N., Magnussen, P. & 9 others, Lusingu, J. P. A., Kariuki, S., Moshia, J. F., Alifrangis, Michael, Hansson, Helle Smedegaard, Schmiegelow, Christentze, Gutman, J. R., Chico, R. M. & Ter Kuile, F. O., 2023, In: The Lancet. 401, 10381, p. 1020-1036 17 p.

### **Efficacy and safety of antiparasitic therapy for neurocysticercosis in rural Tanzania: a prospective cohort study**

Stelzle, D., Makasi, C., Schmidt, V., Trevisan, C., Van Damme, I., Ruether, C., Dorny, P., Magnussen, Pascal, Zulu, G., Mwape, K. E., Bottieau, E., Prazeres da Costa, C., Prodjinotho, U. F., Carabin, H., Jackson, E., Fleury, A., Gabriel, S., Ngowi, B. J. & Winkler, A. S., 2023, In: Infection. 51, p. 1127-1139 13 p.

### **Fetal growth and birth weight are independently reduced by malaria infection and curable sexually transmitted and reproductive tract infections in Kenya, Tanzania, and Malawi: A pregnancy cohort study**

Mtove, G., Chico, R. M., Madanitsa, M., Barsosio, H. C., Msemo, O. A., Saidi, Q., Gore-Langton, G. R., Minja, D. T. R., Mukerebe, C., Gesase, S., Mwapasa, V., Phiri, K. S., Hansson, H., Dodd, J., Magnussen, P., Kavishe, R. A., Moshia, F., Kariuki, S., Lusingu, J. P. A., Gutman, J. R. & 3 others, Alifrangis, Michael, Ter Kuile, F. O. & Schmiegelow, Christentze, 2023, In: International Journal of Infectious Diseases. 135, p. 28-40 13 p.

### **A qualitative assessment of the health systems factors influencing the prevention of malaria in pregnancy using intermittent preventive treatment and insecticide-treated nets in Ghana**

De-Gaulle, V. F., Kamgno, J., Orish, V. N., Kotoh, A., Mbacham, W., Tagbor, H. & Magnussen, Pascal, 2022, In: Malaria Journal. 21, 136.

### **Epidemiological, clinical and radiological characteristics of people with neurocysticercosis in Tanzania - A cross-sectional study**

Stelzle, D., Makasi, C., Schmidt, V., Trevisan, C., van Damme, I., Welte, T. M., Ruether, C., Fleury, A., Dorny, P., Magnussen, Pascal, Zulu, G., Mwape, K. E., Bottieau, E., Gabriël, S., Ngowi, B. J., Winkler, A. S. & SOLID collaborators, S. C., 2022, In: PLOS Neglected Tropical Diseases . 16, 11, e0010911.

**Motivators and demotivators to accessing malaria in pregnancy interventions in sub-Saharan Africa: a meta-ethnographic review**

Aberese-Ako, M., Doegah, P., Acquah, E., Magnussen, Pascal, Ansah, E., Ampofo, G., Agyei, D. D., Klu, D., Mottey, E., Balen, J., Doumbo, S., Mbacham, W., Gaye, O., Gyapong, M., Owusu-Agyei, S. & Tagbor, H., 2022, In: Malaria Journal. 21, 1, 170.

**The role of cooking practices in the transmission of the foodborne parasite *Taenia solium*: A qualitative study in an endemic area of Southern Tanzania**

Møller, K. S., Magnussen, Pascal, Thamsborg, Stig Milan, Gabriël, S., Ngowi, H. & Magne, J., 2022, In: PLoS ONE. 17, 10, e0274877.

**An ethnographic study of how health system, socio-cultural and individual factors influence uptake of intermittent preventive treatment of malaria in pregnancy with sulfadoxine-pyrimethamine in a Ghanaian context**

Aberese-Ako, M., Magnussen, Pascal, Ampofo, G. D., Gyapong, M., Ansah, E. & Tagbor, H., 2021, In: PLoS ONE. 16, 10, e0257666.

**Assessing health system factors affecting access and delivery of IPTp-SP and ITN to pregnant women attending ANC clinics in Ghana**

De-Gaulle, V. F., Magnussen, Pascal, Kamgno, J., Mbacham, W., Orish, V. N. & Tagbor, H., 2021, In: BMC Health Services Research. 21, 1, 1056.

**Challenges encountered when evaluating an antibody-detecting point-of-care test for Taeniosis in an endemic community in Zambia: A prospective diagnostic accuracy study**

Mubanga, C., Trevisan, C., Van Damme, I., Schmidt, V., Phiri, I. K., Zulu, G., Noh, J., Handali, S., Mambo, R., Chembensofu, M., Masuku, M., Reynders, D., Jansen, F., Bottieau, E., Magnussen, Pascal, Winkler, A. S., Dorny, P., Mwape, K. E. & Gabriël, S., 2021, In: Diagnostics. 11, 11, 2039.

**Evaluation of an antibody detecting point of care test for diagnosis of *Taenia solium* cysticercosis in a Zambian rural community: A prospective diagnostic accuracy study**

Mubanga, C., Van Damme, I., Trevisan, C., Schmidt, V., Phiri, I. K., Zulu, G., Noh, J., Handali, S., Mambo, R., Chembensofu, M., Masuku, M., Reynders, D., Jansen, F., Bottieau, E., Magnussen, Pascal, Winkler, A. S., Dorny, P., Mwape, K. E. & Gabriël, S., 2021, In: Diagnostics. 11, 11, 2121.

**Participation of Ghanaian pregnant women in an antimalarial drug trial: Willingness, experiences and perceptions**

Osarfo, J., Adjei, R. O., Magnussen, Pascal & Tagbor, H. K., 2021, In: Transactions of the Royal Society of Tropical Medicine and Hygiene. 115, 6, p. 714-719 6 p.

**Trial design for a diagnostic accuracy study of a point-of-care test for the detection of *Taenia solium* taeniosis and (neuro)cysticercosis in community settings of highly endemic, resource-poor areas in Zambia: Challenges and rationale**

Van Damme, I., Trevisan, C., Mwape, K. E., Schmidt, V., Magnussen, Pascal, Zulu, G., Mubanga, C., Stelzle, D., Bottieau, E., Abatih, E., Phiri, I. K., Johansen, M. V., Chabala, C., Winkler, A. S., Dorny, P., Gabriël, S. & On Behalf Of The Solid Consortium, 2021, In: Diagnostics. 11, 7, 1138.

**Trial design of a prospective multicenter diagnostic accuracy study of a point-of-care test for the detection of *taenia solium* taeniosis and neurocysticercosis in hospital-based settings in tanzania**

Trevisan, C., Van Damme, I., Ngowi, B., Schmidt, V., Stelzle, D., Møller, K. S., Kabululu, M., Makasi, C. E., Magnussen, Pascal, Bottieau, E., Abatih, E., Johansen, M. V., Ngowi, H., Ndawi, B., Mwape, K. E., Zulu, G., Dorny, P., Winkler, A. S., Gabriël, S. & SOLID Consortium, S. C., 2021, In: Diagnostics. 11, 9, 1528.

**Certifying Guinea worm eradication: current challenges**

Molyneux, D. H., Eberhard, M. L., Cleaveland, S., Addey, R., Guiguemdé, R. T., Kumar, A., Magnussen, Pascal & Breman, J. G., 5 Dec 2020, In: Lancet. 396, 10265, p. 1857-1860 4 p.

**Management of childhood infections in poorly planned urban settlements in Kampala and Wakiso districts of Uganda**  
Mbonye, A. K., Awor, P., Kayendeke, M., Hansen, K. S., Magnussen, Pascal & Clarke, S. E., Oct 2020, In: American Journal of Tropical Medicine and Hygiene. 103, 4, p. 1681-1690 10 p.

**Changes in Morbidity, Physical Fitness, and Perceived Quality of Life among Schoolchildren following Four Years of Different Mass Drug Administration Strategies against *Schistosoma mansoni* Infection in Mwanza Region, Northwestern Tanzania**

Olsen, A., Kinung'hi, S., Kaatano, G. & Magnussen, Pascal, 2020, In: American Journal of Tropical Medicine and Hygiene. 102, 1, p. 100-105

**Impact of different mass drug administration strategies for gaining and sustaining control of *Schistosoma mansoni* and *Schistosoma haematobium* infection in Africa**

King, C. H., Kittur, N., Binder, S., Campbell, C. H., N'Goran, E. K., Meite, A., Utzinger, J., Olsen, A., Magnussen, P., Kinung'hi, S., Fenwick, A., Phillips, A. E., Gazzinelli-Guimaraes, P. H., Dhanani, N., Ferro, J., Karanja, D. M. S., Mwinzi, P. N. M., Montgomery, S. P., Wiegand, R. E., Secor, W. E. & 3 others, Hamidou, A. A., Garba, A. & Colley, D. G., 2020, In: American Journal of Tropical Medicine and Hygiene. 103, 1\_Suppl, p. 14-23 10 p.

**Lessons learned in conducting mass drug administration for Schistosomiasis control and measuring coverage in an operational research setting**

Binder, S., Campbell, C. H., Castleman, J. D., Kittur, N., Kinung'hi, S. M., Olsen, A., Magnussen, P., Karanja, D. M. S., Mwinzi, P. N. M., Montgomery, S. P., Secor, W. E., Phillips, A. E., Dhanani, N., Gazzinelli-Guimaraes, P. H., Clements, M. N., N'Goran, E. K., Meite, A., Utzinger, J., Hamidou, A. A., Garba, A. & 4 others, Fleming, F. M., Whalen, C. C., King, C. H. & Colley, D. G., 2020, In: American Journal of Tropical Medicine and Hygiene. 103, 1\_Suppl, p. 105-113 9 p.

**Managing intermittent preventive treatment of malaria in pregnancy challenges: an ethnographic study of two Ghanaian administrative regions**

Aberese-Ako, M., Magnussen, Pascal, Gyapong, M., Ampofo, G. D. & Tagbor, H., 2020, In: Malaria Journal. 19, 1, p. 17 347.

**SCORE studies on the impact of drug treatment on morbidity due to *Schistosoma mansoni* and *Schistosoma haematobium* infection**

King, C. H., Binder, S., Shen, Y., Whalen, C. C., Campbell, C. H., Wiegand, R. E., Olsen, A., Secor, W. E., Montgomery, S. P., Musuva, R., Mwinzi, P. N. M., Magnussen, Pascal, Kinung'hi, S., Andrade, G. N., Ezeamama, A. E. & Colley, D. G., 2020, In: American Journal of Tropical Medicine and Hygiene. 103, 1\_Suppl, p. 30-35 6 p.

**The effect of temperature and time on the viability of *Taenia solium* metacestodes in pork**

Møller, K. S., Ngowi, H., Magnussen, Pascal, Magne, J., Kabululu, M. & Johansen, M. V., 2020, In: Veterinary Parasitology: Regional Studies and Reports. 21, 100436.

**Treatment of sick children seeking care in the private health sector in Uganda: A cluster randomized trial**

Mbonye, A. K., Buregyeya, E., Rutebemberwa, E., Lal, S., Clarke, S. E., Hansen, K. S., Magnussen, Pascal & LaRussa, P., 2020, In: American Journal of Tropical Medicine and Hygiene. 102, 3, p. 658-666 9 p.

**Five-year impact of different multi-year mass drug administration strategies on childhood *Schistosoma mansoni*-associated morbidity: A combined analysis from the schistosomiasis consortium for operational research and evaluation cohort studies in the Lake Victoria Regions of Kenya and Tanzania**

Shen, Y., Wiegand, R. E., Olsen, A., King, C. H., Kittur, N., Binder, S., Zhang, F., Whalen, C. C., Secor, W. E., Montgomery, S. P., Mwinzi, P. N. M., Magnussen, Pascal, Kinung'hi, S., Campbell, C. H. & Colley, D. G., 2019, In: American Journal of Tropical Medicine and Hygiene. 101, 6, p. 1336-1344 9 p.

**Health system, socio-cultural, economic, environmental and individual factors influencing bed net use in the prevention of malaria in pregnancy in two Ghanaian regions**

Aberese-Ako, M., Magnussen, Pascal, Ampofo, G. D. & Tagbor, H., 2019, In: Malaria Journal. 18, 13 p., 363.

**Persistent hotspots in Schistosomiasis Consortium for Operational Research and Evaluation studies for gaining and sustaining control of schistosomiasis after four years of mass drug administration of Praziquantel**  
Kittur, N., King, C. H., Campbell, C. H., Kinung'hi, S., Mwinzi, P. N. M., Karanja, D. M. S., N'Goran, E. K., Phillips, A. E., Gazzinelli-Guimaraes, P. H., Olsen, A., Magnussen, Pascal, Secor, W. E., Montgomery, S. P., Utzinger, J., Walker, J. W., Binder, S. & Colley, D. G., 2019, In: American Journal of Tropical Medicine and Hygiene. 101, 3, p. 617-627 11 p.

**SOCIAL, CULTURAL AND ECONOMIC FACTORS INFLUENCING BED NET USE IN THE PREVENTION OF MALARIA IN PREGNANCY IN GHANA**

Aberese-Ako, M., Magnussen, Pascal, Ampofo, G. & Tagbor, H., 2019, In: Transactions of the Royal Society of Tropical Medicine and Hygiene. 113, S1, p. S33-S34

**Stepwise approach for the control and eventual elimination of *Taenia solium* as a public health problem**

Braae, U. C., Gabriël, S., Trevisan, C., Thomas, L. F., Magnussen, Pascal, Abela-Ridder, B., Ngowi, H. & Johansen, M. V., 2019, In: BMC Infectious Diseases. 19, 182.

**Comparison of the impact of different mass drug administration strategies on infection with *Schistosoma mansoni* in Mwanza region, Tanzania - a cluster-randomized controlled trial**

Olsen, A., Kinung'hi, S. & Magnussen, Pascal, Dec 2018, In: American Journal of Tropical Medicine and Hygiene. 99, 6, p. 1573-1579 7 p.

**Assessment of the societal cost of *Taenia solium* in Angónia district, Mozambique**

Trevisan, C., Devleeschauwer, B., Praet, N., Pondja, A., Assane, Y. A., Dorny, P., Thamsborg, Stig Milan, Magnussen, Pascal & Johansen, M. V., Mar 2018, In: BMC Infectious Diseases. 18, 1, 11 p., 127.

**Caregivers' compliance with referral advice: evidence from two studies introducing mRDTs into community case management of malaria in Uganda**

Lal, S., Ndyomugenyi, R., Paintain, L., Alexander, N. D., Hansen, K. S., Magnussen, Pascal, Chandramohan, D. & Clarke, S. E., 2018, In: BMC Health Services Research. 18, 13 p., 317.

**Molecular markers of drug resistance in parasitemic pregnant women in the middle forest belt of Ghana**

Osarfo, J., Tagbor, H., Magnussen, Pascal & Alifrangis, Michael, 2018, In: American Journal of Tropical Medicine and Hygiene. 98, 6, p. 1714-1717 4 p.

**Schistosomiasis**

Magnussen, Pascal, Vennervald, Birgitte J & Aagaard-Hansen, J., 2018, *Water and Sanitation-Related Diseases and the Environment: Challenges, Interventions, and Preventive Measures*. Selendy, J. M. H. (ed.). Wiley-Blackwell, p. 167-174

**Supporting capacity for research on malaria in Africa**

Greenwood, B., Gaye, O., Kanya, M. R., Kibiki, G., Mwapasa, V., Phiri, K. S., Tagbor, H., Terlouw, D., Bates, I., Craig, A., Magnussen, Pascal, Theander, Thor Grundtvig, Bhasin, A., McCullough, H. & Schellenberg, D., 2018, In: BMJ Global Health. 3, 2, e000723.

**Treatment practices of households and antibiotic dispensing in medicine outlets in developing countries: The case of Ghana**

Ahiabu, M. A., Magnussen, Pascal, Bygbjerg, Ib Christian & Tersbøl, Britt Pinkowski, 2018, In: Research in Social and Administrative Pharmacy. 14, 12, p. 1180-1188 9 p.

**Cost-effectiveness analysis of introducing malaria diagnostic testing in drug shops: A cluster-randomised trial in Uganda**

Hansen, K. S., Clarke, S. E., Lal, S., Magnussen, Pascal & Mbonye, A. K., Dec 2017, In: PLOS ONE. 12, 12, 18 p., e0189758.

**Rapid clearance of *Schistosoma mansoni* circulating cathodic antigen after treatment shown by urine strip tests in a Ugandan fishing community : Relevance for monitoring treatment efficacy and re-infection**

Kildemoes, A. O., Vennervald, Birgitte J, Tukahebwa, E. M., Kabatereine, N. B., Magnussen, Pascal, De Dood, C. J., Deelder, A. M., Wilson, S. & Van Dam, G. J., 13 Nov 2017, In: PLOS Neglected Tropical Diseases . 11, 11, 16 p., e0006054.

**EFFECT OF THE NATIONAL SCHISTOSOMIASIS CONTROL PROGRAM ON TAENIA SOLIUM TAENIOSIS AND PORCINE CYSTICERCOSIS IN RURAL COMMUNITIES OF TANZANIA**

Braae, U. C., Magnussen, Pascal, Harrison, W., Ndawi, B., Lekule, F. & Johansen, M. V., Nov 2017, In: American Journal of Tropical Medicine and Hygiene. 95, 5 suppl., p. 378-379

**TREATMENT AND REFERRAL OF SICK CHILDREN PRESENTING WITH ILLNESSES AT PRIVATE HEALTH CARE FACILITIES IN UGANDA**

Mbonye, A., Buregyeya, E., Rutebemberwa, E., Clarke, S., La, S., Hansen, K., Magnussen, Pascal & LaRussa, P., Nov 2017, In: American Journal of Tropical Medicine and Hygiene. 95, 5 Suppl. , p. 457-457

**A one health approach to Taenia Solium control in subSaharan Africa**

Johansen, M. V., Braae, U. C., Trevisan, C., Lekule, F., Magnussen, Pascal & Ngowi, H., Oct 2017, In: Tropical Medicine & International Health. 22, Suppl. 1, p. 145-145

**The impact of introducing malaria rapid diagnostic tests on fever case management: A synthesis of ten studies from the ACT Consortium**

Bruxvoort, K. J., Leurent, B., Chandler, C. I. R., Ansah, E. K., Baiden, F., Björkman, A., Burchett, H. E. D., Clarke, S. E., Cundill, B., DiLiberto, D. D., Elfving, K., Goodman, C., Hansen, K. S., Kachur, S. P., Lal, S., Lalloo, D. G., Leslie, T., Magnussen, P., Mangham-Jefferies, L., Mårtensson, A. & 15 others, Mayan, I., Mbonye, A. K., Msellem, M. I., Onwujekwe, O. E., Owusu-Agyei, S., Rowland, M. W., Shakely, D., Staedke, S. G., Vestergaard, L. S., Webster, J., Whitty, C. J. M., Wiseman, V. L., Yeung, S., Schellenberg, D. & Hopkins, H., Oct 2017, In: American Journal of Tropical Medicine and Hygiene. 97, 4, p. 1170-1179 10 p.

**Dihydroartemisinin-piperazine versus artesunate-amodiaquine for treatment of malaria infection in pregnancy in Ghana: an open-label, randomised, non-inferiority trial**

Osarfo, J., Tagbor, H., Cairns, M., Alifrangis, Michael & Magnussen, Pascal, Aug 2017, In: Tropical Medicine & International Health. 22, 8, p. 1043-1052 10 p.

**Epidemiology of taeniosis/cysticercosis in Europe, a systematic review: Western Europe**

Laranjo-González, M., Devleeschauwer, B., Trevisan, C., Allepuz, A., Sotiraki, S., Abraham, A., Afonso, M. B., Blocher, J., Cardoso, L., Correia Da Costa, J. M., Dorny, P., Gabriël, S., Gomes, J., Gómez-Morales, M. Á., Jokelainen, P., Kaminski, M., Krt, B., Magnussen, P., Robertson, L. J., Schmidt, V. & 12 others, Schmutzhard, E., Smit, G. S. A., Šoba, B., Stensvold, C. R., Starič, J., Troell, K., Rataj, A. V., Vieira-Pinto, M., Vilhena, M., Wardrop, N. A., Winkler, A. S. & Dermauw, V., 21 Jul 2017, In: Parasites and Vectors. 10, 14 p., 349.

**Improving prescribing practices with rapid diagnostic tests (RDTs): synthesis of 10 studies to explore reasons for variation in malaria RDT uptake and adherence**

Burchett, H. E. D., Leurent, B., Baiden, F., Baltzell, K., Björkman, A., Bruxvoort, K., Clarke, S., DiLiberto, D., Elfving, K., Goodman, C., Hopkins, H., Lal, S., Liverani, M., Magnussen, P., Mårtensson, A., Mbacham, W., Mbonye, A., Onwujekwe, O., Roth Allen, D., Shakely, D. & 5 others, Staedke, S., Vestergaard, L. S., Whitty, C. J. M., Wiseman, V. & Chandler, C. I. R., 8 Mar 2017, In: B M J Open. 7, 3, 14 p., e012973.

**POTENTIAL CONTRIBUTION OF ADULT POPULATIONS TO THE MAINTENANCE OF SCHISTOSOMIASIS AND SOIL-TRANSMITTED HELMINTH INFECTIONS IN THE SIYONGA AND MAZABUKA DISTRICTS OF ZAMBIA**

Halwindi, H., Magnussen, Pascal, Olsen, A. & Lisulo, M., Mar 2017, In: Journal of Biosocial Science. 49, 2, p. 265-275 11 p.

**Referral of children seeking care at private health facilities in Uganda**

Mbonye, A. K., Buregyeya, E., Rutebemberwa, E., Clarke, S. E., Lal, S., Hansen, K. S., Magnussen, Pascal & LaRussa, P., 14 Feb 2017, In: Malaria Journal. 16, 11 p., 76.

**Are we ready for *Taenia solium* cysticercosis elimination in sub-Saharan Africa?**

Johansen, M. V., Trevisan, C., Gabriël, S., Magnussen, Pascal & Braae, U. C., Jan 2017, In: Parasitology. 144, 1, p. 59-64 6 p.

**Control of *Taenia solium* taeniasis/cysticercosis: The best way forward for sub-Saharan Africa?**

Gabriël, S., Dorny, P., Mwape, E. K., Trevisan, C., Braae, U. C., Magnussen, Pascal, Thys, S., Bulaya, C., Phiri, I. K., Sikasunge, C., Makungu, C., Afonso, S., Nicolau, Q. & Johansen, M. V., Jan 2017, In: *Acta Tropica*. 165, p. 252-260

**Effect of repeated mass drug administration with praziquantel and track and treat of taeniosis cases on the prevalence of taeniosis in *Taenia solium* endemic rural communities of Tanzania**

Braae, U. C., Magnussen, Pascal, Ndawi, B., Wendy, H., Lekule, F. P. & Johansen, M. V., Jan 2017, In: *Acta Tropica*. 165, p. 246-251

**Neurocysticercosis in a rural population with extensive pig production in Angónia district, Tete Province, Mozambique**

Assane, Y. A., Trevisan, C., Schutte, C. M., Noormahomed, E. V., Johansen, M. V. & Magnussen, Pascal, Jan 2017, In: *Acta Tropica*. 165, p. 155-160

**Comparison of the capacity between public and private health facilities to manage under-five children with febrile illnesses in Uganda**

Buregyeya, E., Rutebemberwa, E., LaRussa, P., Lal, S., Clarke, S. E., Hansen, K. S., Magnussen, Pascal & Mbonye, A. K., 2017, In: *Malaria Journal*. 16, 1, 7 p., 183.

**Cost-effectiveness analysis of malaria rapid diagnostic tests for appropriate treatment of malaria at the community level in Uganda**

Hansen, K. S., Ndyomugenyi, R., Magnussen, Pascal, Lal, S. & Clarke, S. E., 2017, In: *Health Policy and Planning*. 32, 5, p. 676-689 14 p.

**Defining persistent hotspots: Areas that fail to decrease meaningfully in prevalence after multiple years of mass drug administration with praziquantel for control of schistosomiasis**

Kittur, N., Binder, S., Campbell, C. H., King, C. H., Kinung'hi, S., Olsen, A., Magnussen, Pascal & Colley, D. G., 2017, In: *American Journal of Tropical Medicine and Hygiene*. 97, 6, p. 1810-1817 8 p.

**Impact of introduction of rapid diagnostic tests for malaria on antibiotic prescribing: analysis of observational and randomised studies in public and private healthcare settings**

Hopkins, H., Bruxvoort, K. J., Cairns, M. E., Chandler, C. I. R., Leurent, B., Ansah, E. K., Baiden, F., Baltzell, K. A., Björkman, A., Burchett, H. E. D., Clarke, S. E., DiLiberto, D. D., Elfving, K., Goodman, C., Hansen, K. S., Kachur, S. P., Lal, S., Lalloo, D. G., Leslie, T., Magnussen, P. & 17 others, Jefferies, L. M., Mårtensson, A., Mayan, I., Mbonye, A. K., Msellem, M. I., Onwujekwe, O. E., Owusu-Agyei, S., Reyburn, H., Rowland, M. W., Shakely, D., Vestergaard, L. S., Webster, J., Wiseman, V. L., Yeung, S., Schellenberg, D., Staedke, S. G. & Whitty, C. J. M., 2017, In: *The BMJ*. 356, 10 p., j1054.

**Introducing rapid tests for malaria into the retail sector: what are the unintended consequences?**

Hutchinson, E., Hutchison, C., Lal, S., Hansen, K., Kayendeke, M., Nabirye, C., Magnussen, Pascal, Clarke, S. E., Mbonye, A. & Chandler, C. I. R., 2017, In: *B M J Global Health*. 2, 1, 12 p., 000067.

**Protocol and baseline data for a multi-year cohort study of the effects of different mass drug treatment approaches on functional morbidities from schistosomiasis in four African countries**

Shen, Y., King, C. H., Binder, S., Zhang, F., Whalen, C. C., Secor, W. E., Montgomery, S. P., Mwinzi, P. N. M., Olsen, A., Magnussen, P., Kinung'hi, S., Phillips, A. E., Nala, R., Ferro, J., Aurelio, H. O., Fleming, F., Garba, A., Hamidou, A., Fenwick, A., Campbell, C. H. . J. & 1 others, Colley, D. G., 2017, In: *B M C Infectious Diseases*. 17, 11 p., 652.

**Randomised controlled trial of two sequential artemisinin-based combination therapy regimens to treat uncomplicated falciparum malaria in African children: a protocol to investigate safety, efficacy and adherence**

Schallig, H. D. F. H., Tinto, H., Sawa, P., Kaur, H., Duparc, S., Ishengoma, D. S., Magnussen, Pascal, Alifrangis, Michael & Sutherland, C. J., 2017, In: *B M J Global Health*. 2, 3, 7 p., e000371.

**Trematodes**

Leutscher, P. & Magnussen, Pascal, 16 Dec 2016, *Tropical Dermatology: Second Edition*. 2 ed. Elsevier, p. 82-88 7 p.

### **CystiSim - an agent-based model for *Taenia solium* transmission and control**

Braae, U. C., Devleeschauwer, B., Gabriël, S., Dorny, P., Speybroeck, N., Magnussen, Pascal, Torgerson, P. & Johansen, M. V., Dec 2016, In: PLOS Neglected Tropical Diseases . 10, 12, 17 p., e0005184.

### **Infection with *Schistosoma mansoni* has an Effect on Quality of Life, but not on Physical Fitness in Schoolchildren in Mwanza Region, North-Western Tanzania: A Cross-Sectional Study**

Kinung'hi, S., Magnussen, Pascal, Kaatano, G. & Olsen, A., Dec 2016, In: PLoS Neglected Tropical Diseases . 10, 12, 147 p., e0005257.

### **Community health workers adherence to referral guidelines: evidence from studies introducing RDTs in two malaria transmission settings in Uganda**

Lal, S., Ndyomugenyi, R., Paintain, L., Alexander, N. D., Hansen, K. S., Magnussen, Pascal, Chandramohan, D. & Clarke, S. E., 24 Nov 2016, In: Malaria Journal. 15, 13 p., 568.

### **Cost effectiveness of intermittent screening followed by treatment versus intermittent preventive treatment during pregnancy in West Africa: analysis and modelling of results from a non-inferiority trial**

Fernandes, S., Sicuri, E., Halimatou, D., Akazili, J., Boiang, K., Chandramohan, D., Coulibaly, S., Diawara, S. I., Kayentao, K., Kuile, F. T., Magnussen, Pascal, Tagbor, H., Williams, J., Woukeu, A., Cairns, M., Greenwood, B. & Hanson, K., 23 Sep 2016, In: Malaria Journal. 15, 13 p., 493.

### **Appropriate targeting of artemisinin-based combination therapy by community health workers using malaria rapid diagnostic tests: findings from randomized trials in two contrasting areas of high and low malaria transmission in south-western Uganda**

Ndyomugenyi, R., Magnussen, Pascal, Lal, S., Hansen, K. S. & Clarke, S. E., Sep 2016, In: Tropical Medicine & International Health. 21, 9, p. 1157-1170 14 p.

### **Effect of national schistosomiasis control programme on *Taenia solium* taeniosis and porcine cysticercosis in rural communities of Tanzania**

Braae, U. C., Magnussen, Pascal, Harrison, W., Ndawi, B., Lekule, F. & Johansen, M. V., Sep 2016, In: Parasite Epidemiology and Control. 1, 3, p. 245-251 7 p.

### **The Performance of a Rapid Diagnostic Test in Detecting Malaria Infection in Pregnant Women and the Impact of Missed Infections**

Williams, J. E., Cairns, M., Njie, F., Laryea Quaye, S., Awine, T., Oduro, A., Tagbor, H., Bojang, K., Magnussen, Pascal, Ter Kuile, F. O., Woukeu, A., Milligan, P., Chandramohan, D. & Greenwood, B., 1 Apr 2016, In: Clinical infectious diseases : an official publication of the Infectious Diseases Society of America. 62, 7, p. 837-844 8 p.

### **A retrospective audit of antibiotic prescriptions in primary health-care facilities in Eastern Region, Ghana**

Ahiabu, M., Tersbøl, Britt Pinkowski, Biritwum, R., Bygbjerg, Ib Christian & Magnussen, Pascal, Mar 2016, In: Health Policy and Planning. 31, 2, p. 250-258 9 p.

### **Examining intervention design: Lessons from the development of eight related malaria health care intervention studies**

Chandler, C. I. R., Burchett, H., Boyle, L., Achonduh, O., Mbonye, A., Diliberto, D., Reyburn, H., Onwujekwe, O., Haaland, A., Roca-Feltrer, A., Baiden, F., Mbacham, W. F., Ndyomugenyi, R., Nankya, F., Mangham-Jefferies, L., Clarke, S., Mbakilwa, H., Reynolds, J., Lal, S., Leslie, T. & 13 others, Maiteki-Sebuguzi, C., Webster, J., Magnussen, Pascal, Ansah, E., Hansen, K. S., Hutchinson, E., Cundill, B., Yeung, S., Schellenberg, D., Staedke, S. G., Wiseman, V., Lalloo, D. G. & Whitty, C. J. M., 1 Jan 2016, In: Health systems and reform. 2, 4, p. 373-388 16 p.

### **Assessing the potential of rural and urban private facilities in implementing child health interventions in Mukono district, central Uganda: a cross sectional study**

Rutebemberwa, E., Buregyeya, E., Lal, S., Clarke, S. E., Hansen, K. S., Magnussen, Pascal, LaRussa, P. & Mbonye, A. K., 2016, In: BMC Health Services Research. 16, 7 p., 268.

### **Gaining and sustaining schistosomiasis control: study protocol and baseline data prior to different treatment strategies in five African countries**

Ezeamama, A. E., He, C-L., Shen, Y., Yin, X-P., Binder, S. C., Campbell, C. H., Rathbun, S., Whalen, C. C., N'Goran, E. K., Utzinger, J., Olsen, A., Magnussen, P., Kinung'hi, S., Fenwick, A., Phillips, A., Ferro, J., Karanja, D. M. S., Mwinzi, P. N. M., Montgomery, S., Secor, W. E. & 4 others, Hamidou, A., Garba, A., King, C. H. & Colley, D. G., 2016, In: B M C



**Impact of Sulfadoxine-Pyrimethamine resistance on effectiveness of intermittent preventive therapy for malaria in pregnancy at clearing infections and preventing low birth weight**

Desai, M., Gutman, J., Taylor, S. M., Wiegand, R. E., Khairallah, C., Kayentao, K., Ouma, P., Coulibaly, S. O., Kalilani, L., Mace, K. E., Arinaitwe, E., Mathanga, D. P., Doumbo, O., Otieno, K., Edgar, D., Chaluluka, E., Kamuliwo, M., Ades, V., Skarbinski, J., Shi, Y. P. & 3 others, Magnussen, Pascal, Meshnick, S. & Kuile, F. O. T., 2016, In: Clinical infectious diseases : an official publication of the Infectious Diseases Society of America. 62, 3, p. 323-233 11 p.

**Impact of combined intermittent preventive treatment of malaria and helminths on anaemia, sustained attention, and recall in Northern Ghanaian schoolchildren**

Opoku, E. C., Olsen, A., Browne, E., Hodgson, A., Awoonor-Williams, J. K., Yelifari, L., Williams, J. & Magnussen, Pascal, 2016, In: Global Health Action. 9, 32197.

**Non-falciparum malaria infections in pregnant women in West Africa**

Williams, J., Njie, F., Cairns, M., Bojang, K., Coulibaly, S. O., Kayentao, K., Abubakar, I., Akor, F., Mohammed, K., Bationo, R., Dabira, E., Soulama, A., Djimé, M., Guirou, E., Awine, T., Quaye, S. L., Ordi, J., Doumbo, O., Hodgson, A., Oduro, A. & 7 others, Magnussen, Pascal, Ter Kuile, F. O., Woukeu, A., Milligan, P., Tagbor, H., Greenwood, B. & Chandramohan, D., 2016, In: Malaria Journal. 15, 1, 53.

**Prescription for antibiotics at drug shops and strategies to improve quality of care and patient safety: a cross-sectional survey in the private sector in Uganda**

Mbonye, A. K., Buregyeya, E., Rutebemberwa, E., Clarke, S. E., Lal, S., Hansen, K. S., Magnussen, Pascal & LaRussa, P., 2016, In: B M J Open. 6, 3, e010632.

**Referral patterns of community health workers diagnosing and treating malaria: Cluster-randomized trials in two areas of high- and low-malaria transmission in southwestern Uganda**

Lal, S., Ndyomugenyi, R., Magnussen, Pascal, Hansen, K. S., Alexander, N. D., Paintain, L., Chandramohan, D. & Clarke, S. E., 2016, In: American Journal of Tropical Medicine and Hygiene. 95, 6, p. 1398-1408 11 p.

**Treatment and prevention of malaria in pregnancy in the private health sector in Uganda: implications for patient safety**

Mbonye, A. K., Buregyeya, E., Rutebemberwa, E., Clarke, S. E., Lal, S., Hansen, K. S., Magnussen, Pascal & LaRussa, P., 2016, In: Malaria Journal. 15, 7 p., 212.

**Feedstuff and poor latrines may put pigs at risk of cysticercosis: a case-control study**

Braae, U. C., Harrison, W., Lekule, F., Magnussen, Pascal & Johansen, M. V., 30 Nov 2015, In: Veterinary Parasitology. 214, 1-2, p. 187-191 5 p.

**Effect of repeated mass drug administration with praziquantel and track and treat of taeniosis cases on the prevalence of taeniosis in *Taenia solium* endemic rural communities of Tanzania**

Braae, U. C., Magnussen, Pascal, Ndawi, B., Wendy, H., Lekule, F. & Johansen, M. V., 3 Nov 2015.

**cystiSim - an agent-based model for *Taenia solium* transmission and control**

Braae, U. C., Devleeschauwer, B., Gabriël, S., Dorny, P., Speybroeck, N., Magnussen, Pascal & Johansen, M. V., 3 Nov 2015.

**Health facility utilisation changes during the introduction of community case management of malaria in South Western Uganda: an interrupted time series approach**

Lal, S., Ndyomugenyi, R., Alexander, N. D., Lagarde, M., Paintain, L., Magnussen, Pascal, Chandramohan, D. & Clarke, S. E., 10 Sep 2015, In: P L o S One. 10, 9, 17 p., e0137448.

**Effects of introducing malaria rapid diagnostic tests in drug shops: findings from the evaluation of a cluster randomised trial in Uganda**

Mbonye, A. K., Magnussen, Pascal, Hutchinson, E., Hansen, K. S., Lal, S. & Clarke, S. E., Sep 2015, In: Tropical Medicine & International Health. 20, S1, p. 16-16 1 p., O.3.1.6.003.

**Health facility caseload changes during the introduction of community case management of malaria in South Western Uganda: an interrupted time series approach**

Lal, S., Ndyomugenyi, R., Lagarde, M., Alexander, N. D., Paintain, L., Magnussen, Pascal, Chandramohan, D. & Clarke, S. E., Sep 2015, In: Tropical Medicine & International Health. 20, Suppl S1, p. 159-160 2 p., PST3.006.

**Prevalence of *Plasmodium falciparum* resistance markers to sulfadoxine-pyrimethamine among pregnant women receiving intermittent preventive treatment for malaria in Uganda**

Mbonye, A. K., Birungi, J., Yanow, S. K., Shokoples, S., Malamba, S., Alifrangis, Michael & Magnussen, Pascal, Sep 2015, In: Antimicrobial Agents and Chemotherapy. 59, 9, p. 5475-82 8 p.

**Rapid clearance of schistosomal circulating cathodic antigen (CCA) after treatment shown by urine strip tests - importance for monitoring treatment efficacy and re-infection**

Kildemoes, A. M. O., Vennervald, Birgitte J., Kabatereine, N. B., Tukahebwa, E. M., Magnussen, Pascal, Wilson, S., de Dood, C. J., Deelder, A. M. & Dam, G. J. V., Sep 2015, In: Tropical Medicine & International Health. 20, Supplement 1, p. 52 1 p., O.3.2.17.001.

***Taenia solium* taeniosis/cysticercosis and the co-distribution with schistosomiasis in Africa**

Braae, U. C., Saarnak, C., Mukaratirwa, S., Devleeschauwer, B., Magnussen, Pascal & Johansen, M. V., 12 Jun 2015, In: Parasites & Vectors. 8, 14 p., 323.

***Schistosoma mansoni* infection along the coast of Lake Victoria in Mwanza region, Tanzania**

Olsen, A., Kinung'hi, S. & Magnussen, Pascal, Jun 2015, In: American Journal of Tropical Medicine and Hygiene. 92, 6, p. 1240-1244 5 p.

**The Vicious Worm - A One Health cysticercosis advocacy information tool**

Saarnak, C., Trevisan, C., Mejer, Helena, Braae, U. C., Magnussen, Pascal & Johansen, M. V., 17 Mar 2015.

**The Vicious Worm**

Saarnak, C., Braae, U. C., Trevisan, C., Magnussen, Pascal, Mejer, Helena, Ertel, R. L., Johansen, M. V., Bramstedt, J. T. & Bodonyi, P., 13 Mar 2015

**'It puts life in us and we feel big': shifts in the local health care system during the introduction of rapid diagnostic tests for malaria into drug shops in Uganda**

Hutchinson, E., Chandler, C., Clarke, S., Lal, S., Magnussen, Pascal, Kayendeke, M., Nabirye, C., Kizito, J. & Mbonye, A., 2015, In: Critical Public Health. 25, 1, p. 48-62 15 p.

**A cluster randomised trial introducing rapid diagnostic tests into registered drug shops in Uganda: Impact on appropriate treatment of malaria**

Mbonye, A. K., Magnussen, Pascal, Lal, S., Hansen, K. S., Cundill, B., Chandler, C. & Clarke, S. E., 2015, In: PLOS ONE. 10, 7, 21 p., e0129545.

**A non-inferiority, individually randomized trial of intermittent screening and treatment versus intermittent preventive treatment in the control of malaria in pregnancy**

Tagbor, H., Cairns, M., Bojang, K., Coulibaly, S. O., Kayentao, K., Williams, J., Abubakar, I., Akor, F., Mohammed, K., Bationo, R., Dabira, E., Soulama, A., Djimdé, M., Guirou, E., Awine, T., Quaye, S., Njie, F., Ordi, J., Doumbo, O., Hodgson, A. & 9 others, Oduro, A., Meshnick, S., Taylor, S., Magnussen, Pascal, Kuile, F. T., Woukeu, A., Milligan, P., Chandramohan, D. & Greenwood, B., 2015, In: PloS one. 10, 8, 17 p., e0132247.

**Factors influencing transmission of porcine cysticercosis in Tanzania**

Braae, U. C., Wendy, H., Magnussen, Pascal, Lekule, F. & Johansen, M. V., 2015.

**Introducing rapid diagnostic tests for malaria into registered drug shops in Uganda: lessons learned and policy implications**

Mbonye, A. K., Clarke, S. E., Lal, S., Chandler, C. I., Hutchinson, E., Hansen, K. S. & Magnussen, Pascal, 2015, In: Malaria Journal. 14, 8 p., 448.

**Kitchen waste as pig feed sustains transmission of *Taenia solium* cysticercosis in Mbeya, Tanzania**  
Braae, U. C., Harrison, W., Lekule, F., Magnussen, Pascal & Johansen, M. V., 2015. 1 p.

**Predictors of body composition changes during tuberculosis treatment in Mwanza, Tanzania**  
PrayGod, G., Range, N., Faurholt-Jepsen, Daniel, Jeremiah, K., Faurholt-Jepsen, Maria , Aabye, M. G., Magnussen, Pascal, Chagalucha, J., Andersen, A. B., Wells, J. C. K. & Friis, Henrik, 2015, In: European Journal of Clinical Nutrition. 69, 10, p. 1125-1132 8 p.

**Re-assessing community-directed treatment: evidence from Mazabuka district, Zambia**  
Halwindi, H., Magnussen, Pascal, Siziya, S., Meyrowitsch, Dan Wolf & Olsen, A., 2015, In: Journal of Biosocial Science. 47, 1, p. 28-44 17 p.

**Referral from community health workers: evidence from cluster randomised trials of mRDTs in two areas of high and low malaria transmission in Uganda**  
Lal, S., Ndyomugenyi, R., Hansen, K. S., Magnussen, Pascal & Clarke, S. E., 2015, In: Tropical Medicine & International Health. 20, S1, p. 163-163 1 p., PST3.015.

**The impact of anthelmintic treatment intervention on malaria infection and anaemia in school and preschool children in Magu district, Tanzania: an open label randomised intervention trial**  
Kinung'hi, S. M., Magnussen, Pascal, Kishamawe, C., Todd, J. & Vennervald, Birgitte J, 2015, In: B M C Infectious Diseases. 15, 10 p., 136.

**Co-endemicity of Cysticercosis and Schistosomiasis in Africa - how many people are at risk?**  
Saarnak, C., Braae, U. C., Magnussen, Pascal, Mukaratirwa, S. & Johansen, M. V., 4 Nov 2014. 1 p.

**Co-endemicity of Cysticercosis and Schistosomiasis in Africa - how many people are at risk?**  
Saarnak, C., Braae, U. C., Mukaratirwa, S., Magnussen, Pascal & Johansen, M. V., 31 Oct 2014. 1 p.

**Feasibility, safety and effectiveness of combining home based malaria management and seasonal malaria chemoprevention in children less than 10 years in Senegal: a cluster-randomised trial**  
Tine, R. C. K., Ndour, C. T., Faye, B., Cairns, M., Sylla, K., Ndiaye, M., Ndiaye, J. L., Sow, D., Cisse, B., Magnussen, Pascal, Bygbjerg, Ib Christian & Gaye, O., Jan 2014, In: Transactions of the Royal Society of Tropical Medicine and Hygiene. 108, 1, p. 13-21 9 p.

**Guinea worm (Dracunculiasis) eradication: update on progress and endgame challenges**  
Al-Awadi, A. R., Al-Kuhlani, A., Breman, J. G., Doumbo, O., Eberhard, M. L., Guiguemde, R. T., Magnussen, Pascal, Molyneux, D. H. & Nadim, A., 2014, In: Transactions of the Royal Society of Tropical Medicine and Hygiene. 108, 5, p. 249-251 3 p.

**Health facility-based data on women receiving sulphadoxine-pyrimethamine during pregnancy in Tanzania: lessons to learn from a cross-sectional survey in Mkuranga and Mufindi districts and other national survey reports**  
Mubyazi, G. M., Byskov, J., Magnussen, Pascal, Bygbjerg, Ib Christian, Ijumba, J. N., Marero, M., Mboera, L. E., Molteni, F. & Bloch, P., 2014, In: Reproductive Health. 11, 1, 6 p.

**Introducing rapid diagnostic tests for malaria into drug shops in Uganda: design and implementation of a cluster randomized trial**  
Mbonye, A. K., Magnussen, Pascal, Chandler, C. I., Hansen, K. S., Lal, S., Cundill, B., Lynch, C. A. & Clarke, S. E., 2014, In: Trials. 15, 12 p., 303.

**Malaria and helminth co-infections in school and preschool children: a cross-sectional study in Magu District, North-Western Tanzania**  
Kinung'hi, S. M., Magnussen, Pascal, Kaatano, G. M., Kishamawe, C. & Vennervald, Birgitte J, 2014, In: PLOS ONE. 9, 1, 8 p., e86510.

**Parasite clearance following treatment with sulphadoxine-pyrimethamine for intermittent preventive treatment in Burkina-Faso and Mali: 42-day in vivo follow-up study**

Coulibaly, S. O., Kayentao, K., Taylor, S., Guirou, E. A., Khairallah, C., Guindo, N., Djimde, M., Bationo, R., Soulama, A., Dabira, E., Barry, B., Niangaly, M., Diakite, H., Konate, S., Keita, M., Traore, B., Meshnick, S. R., Magnussen, Pascal, Doumbo, O. K. & Ter Kuile, F. O., 2014, In: Malaria Journal. 13, 1, p. 41

**Temporal fluctuations in the sero-prevalence of *Taenia solium* cysticercosis in pigs in Mbeya Region, Tanzania**

Braae, U. C., Magnussen, Pascal, Lekule, F., Harrison, W. & Johansen, M. V., 2014, In: Parasites & Vectors. 7, 7 p., 574.

**The Vicious Worm – a computer-based *Taenia solium* education tool**

Johansen, M. V., Trevisan, C., Braae, U. C., Magnussen, Pascal, Ertel, R. L., Mejer, H. & Saarnak, C., 2014, In: Trends in Parasitology. 30, 8, p. 372-374 3 p.

**A new strategy and its effect on adherence to intermittent preventive treatment of malaria in pregnancy in Uganda**

Mbonye, A. K., Yanow, S., Birungi, J. & Magnussen, Pascal, 21 Sep 2013, In: B M C Pregnancy and Childbirth. 13, 1, p. 178

**Assessment of the social burden of *Taenia solium* Cysticercosis in Angonia District, Mozambique**

Trevisan, C., Praet, N., Pondja, A., Assane, Y., Dorny, P., Magnussen, Pascal, Thamsborg, Stig Milan & Johansen, M. V., 18 Sep 2013. 1 p.

**Translating health research evidence into policy and practice in Uganda**

Mbonye, A. K. & Magnussen, Pascal, 5 Aug 2013, In: Malaria Journal. 12, 1, p. 274

**Associations between maternal helminth and malaria infections in pregnancy, and clinical malaria in the offspring: a birth cohort in Entebbe, Uganda**

Ndibazza, J., Webb, E. L., Lule, S., Harriet, M., Akello, M., Oduru, G., Kizza, M., Akurut, H., Muhangi, L., Magnussen, Pascal, Vennervald, Birgitte J & Elliott, A., 31 Jul 2013, In: The Journal of Infectious Diseases. 208, p. 2007-2016

***Taenia solium* cysticercosis - an emerging foodborne zoonosis in sub-Saharan Africa**

Johansen, M. V., Lekule, F., Pondja, A., Ngowi, H., Assane, Y., Kimbi, E., Magnussen, Pascal, Mejer, Helena, Braae, U. C., Trevisan, C., Saarnak, C. & Thamsborg, Stig Milan, 2013. 1 p.

**A very high infection intensity of *Schistosoma mansoni* in a Ugandan Lake Victoria fishing community is required for association with highly prevalent organ related morbidity**

Tukahebwa, E. M., Magnussen, Pascal, Madsen, Henry, Kabatereine, N. B., Nuwaha, F., Wilson, S. & Vennervald, Birgitte J, 2013, In: P L o S Neglected Tropical Diseases (Print). 7, 7, 8 p., e2268.

**Acceptability by community health workers in Senegal of combining community case management of malaria and seasonal malaria chemoprevention**

Tine, R. C., Ndiaye, P., Ndour, C. T., Faye, B., Ndiaye, J. L., Sylla, K., Ndiaye, M., Cisse, B., Sow, D., Magnussen, Pascal, Bygbjerg, Ib Christian & Gaye, O., 2013, In: Malaria Journal. 12, 1, p. 467

**Comparative efficacy of one versus two doses of praziquantel on cure rate of *Schistosoma mansoni* infection and re-infection in Mayuge District, Uganda**

Tukahebwa, E. M., Vennervald, Birgitte J, Nuwaha, F., Kabatereine, N. B. & Magnussen, Pascal, 2013, In: Transactions of the Royal Society of Tropical Medicine and Hygiene. 107, 6, p. 397-404 8 p.

**Factors perceived by caretakers as barriers to health care for under-five children in Mazabuka district, Zambia**

Halwindi, H., Siziya, S., Magnussen, Pascal & Olsen, A., 2013, In: ISRN Tropical Medicine. 2013, 10 p., 905836.

**Feasibility and coverage of implementing intermittent preventive treatment of malaria in pregnant women contacting private or public clinics in Tanzania: experience-based viewpoints of health managers in Mkuranga and Mufindi districts**

Mubyazi, G. M., Magnussen, Pascal, Byskov, J. & Bloch, P., 2013, In: BMC Health Services Research. 13, p. 372

**Parasitic infections among children under five years in Senegal: prevalence and effect on anaemia and nutritional status**  
Tine, R. C., Faye, B., Ndour, C., Sylla, K., Sow, D., Ndiaye, M., Magnussen, Pascal, Alifrangis, Michael, Bygbjerg, Ib Christian & Gaye, O., 2013, In: ISRN Parasitology. 2013, p. 272701 6 p.

**Prescription patterns and drug use among pregnant women with febrile illnesses in Uganda: a survey in out-patient clinics**  
Mbonye, A. K., Birungi, J., Yanow, S. & Magnussen, Pascal, 2013, In: B M C Infectious Diseases. 13, p. 237

**Sex, smoking, and socioeconomic status are associated with body composition among tuberculosis patients in a Deuterium Dilution Cross-Sectional study in Mwanza, Tanzania**

PrayGod, G., Range, N., Faurholt-Jepsen, Daniel, Jeremiah, K., Faurholt-Jepsen, Maria , Aabye, M. G., Magnussen, Pascal, Chungalucha, J., Andersen, Å. B., Wells, J. C. K. & Friis, Henrik, 2013, In: Journal of Nutrition. 143, 5, p. 735-741 7 p.

**Socio-demographic factors associated with treatment against soil-transmitted helminth infections in children aged 12-59 months using the health facility approach alone or combined with a community-directed approach in a rural area of Zambia**  
Halwindi, H., Magnussen, Pascal, Siziya, S., Meyrowitsch, Dan Wolf & Olsen, A., 2013, In: Journal of Biosocial Science. 45, 1, p. 95-109 15 p.

**Treatment of fevers prior to introducing rapid diagnostic tests for malaria in registered drug shops in Uganda**

Mbonye, A. K., Lal, S., Cundill, B., Hansen, K. S., Clarke, S. & Magnussen, Pascal, 2013, In: Malaria Journal. 12, 10 p., 131.

**Willingness-to-pay for a rapid malaria diagnostic test and artemisinin-based combination therapy from private drug shops in Mukono district, Uganda**

Hansen, K. S., Pedrazzoli, D., Mbonye, A., Clarke, S., Cundill, B., Magnussen, Pascal & Yeung, S., 2013, In: Health Policy and Planning. 28, 2, p. 185–196 12 p.

**Barriers to contraception among HIV-positive women in a periurban district of Uganda**

Mbonye, A. K., Hansen, K. S., Wamono, F. & Magnussen, Pascal, 1 Sep 2012, In: International Journal of STD and AIDS. 23, 9, p. 661-666 6 p.

**Anti-tuberculosis drug resistance pattern among pulmonary tuberculosis patients with or without HIV infection in Mwanza, Tanzania**

Range, N., Friis, Henrik, Mfaume, S., Magnussen, Pascal, Chungalucha, J., Kilale, A., Mugomela, A. & Andersen, Å. B., 2012, In: Tanzania Journal of Health Research. 14, 4, p. 1-9 9 p.

**Cost-effectiveness analysis of three health interventions to prevent malaria in pregnancy in an area of low transmission in Uganda**

Hansen, K. S., Ndyomugenyi, R., Magnussen, Pascal & Clarke, S. E., 2012, In: International Health. 4, 1, p. 38-46 9 p.

**Efficacy, safety and tolerability of dihydroartemisinin-piperaquine for treatment of uncomplicated *Falciparum* malaria in pregnancy in Ghana: a randomized, non-inferiority trial**

Osarfo, J., Tagbor, H. & Magnussen, Pascal, 2012. 1 p.

**Introducing rapid diagnostic testing for malaria into the private sector: evidence from a cluster-randomized trial in registered drug shops in Uganda**

Mbonye, A. K., Chandler, C., Hansen, K. S., Lal, S., Cundill, B., Ndyomugenyi, R., Magnussen, Pascal & Clarke, S. E., 2012. 1 p.

**Introducing rapid diagnostic tests into community-based management of malaria: evidence from a cluster-randomized trial in two areas of high and low transmission in Uganda**

Ndyomugenyi, R., Hansen, K. S., Lal, S., Chandler, C., Mbonye, A. K., Magnussen, Pascal & Clarke, S. E., 2012. 1 p.

### **Ormesygdomme i udviklingslande - et globalt problem**

Magnussen, Pascal, 2012, In: Månedsskrift for Almen Praksis. Særtryk, p. 30-38 9 p.

### **Prevalence of malaria, schistosomiasis and anaemia among school children in Kassena-Nankana districts, Ghana**

Opoku, E. C., Browne, E., Hodgson, A., Olsen, A. & Magnussen, Pascal, 2012.

### **Schistosomiasis og filariasis**

Magnussen, Pascal, 2012, In: Månedsskrift for Almen Praksis. Særtryk, p. 39-49 11 p.

### **Supply-related drivers of staff motivation for providing intermittent preventive treatment of malaria during pregnancy in Tanzania: evidence from two rural districts**

Mubyazi, G. M., Bloch, P., Byskov, J., Magnussen, Pascal, Bygbjerg, Ib Christian & Hansen, K. S., 2012, In: Malaria Journal. 11, 14 p., 48.

### **The amount and value of work time of community medicine distributors in community case management of malaria among children under five years in the Ejisu-Juaben District of Ghana**

Agyei-Baffour, P., Hansen, K. S., Browne, E. N. L. & Magnussen, Pascal, 2012, In: Malaria Journal. 11, 277, 7 p.

### **The association between malaria parasitaemia, erythrocyte polymorphisms, malnutrition and anaemia in children less than 10 years in Senegal: a case control study**

Tine, R. C. K., Ndiaye, M., Hansson, Helle Smedegaard, Ndour, C. T., Faye, B., Alifrangis, Michael, Sylla, K., Ndiaye, J. L., Magnussen, Pascal, Bygbjerg, Ib Christian & Gaye, O., 2012, In: BMC Research Notes. 5, 1, p. 565 1 p.

### **The association between malaria parasitemia, erythrocyte polymorphisms, malnutrition and anaemia in children less than 10 years in Senegal: a case control study**

Tine, R. C., Hansson, Helle Smedegaard, Ndiaye, M., Alifrangis, Michael, Faye, B., Ndour, C. T., Ndiaye, J. L., Magnussen, Pascal, Bygbjerg, Ib Christian & Gaye, O., 2012. 1 p.

### **The effect of energy-protein supplementation on weight, body composition and handgrip strength among pulmonary tuberculosis HIV-co-infected patients: randomised controlled trial in Mwanza, Tanzania**

PrayGod, G., Range, N., Faurholt-Jepsen, Daniel, Jeremiah, K., Faurholt-Jepsen, Maria, Aabye, M. G., Jensen, L., Jensen, A. V., Grewal, H. M. S., Magnussen, Pascal, Chungalucha, J., Andersen, A. B. & Friis, Henrik, 2012, In: British Journal of Nutrition. 107, 2, p. 263-271 9 p.

### **Timing of malaria messages for target audience on radio airwaves**

Batwala, V., Magnussen, Pascal, Mirembe, J., Mulogo, E. & Nuwaha, F., 2012, In: Malaria Journal. 11, 283, 5 p.

### **Withholding antimalarials in febrile children with negative rapid diagnostic test results in a moderate malaria transmission area, in Uganda is safe**

Njama-Meya, D., Ndyomugenyi, R., Hansen, K. S., Magnussen, Pascal & Karamagi, C., 2012. 1 p.

### **Acceptability of intermittent preventive treatment (IPT) for malaria in infants (IPTi) in Tanzania: Lessons to learn from IPT in pregnancy (IPTp) in mkuranga and mufindi districts**

Mubyazi, G. M., Bloch, P., Magnussen, Pascal, Bygbjerg, Ib Christian, Byskov, J., Olsen, Ø., Mboera, L. E. G. & Hansen, K. S., 1 Dec 2011, In: Journal of Malaria Research. 2, 2-3, p. 131-157 27 p.

### **Efficacy, safety and costs of intermittent presumptive treatment for malaria in Tanzania: Beliefs, attitudes, experiences, and views of service providers and users**

Mubyazi, G. M., Bloch, P., Magnussen, Pascal, Byskov, J., Hansen, K. S., Olsen, Ø. E., Mboer, L. E. G. & Bygbjerg, Ib Christian, 1 Dec 2011, In: Journal of Malaria Research. 2, 2-3, p. 77-106 30 p.

### **Implementing intermittent preventive treatment for malaria in pregnancy: Review of prospects, achievements, challenges and agenda for research**

Mubyazi, G. M., Magnussen, Pascal, Goodman, C., Bygbjerg, Ib Christian, Kitua, A. Y., Olsen, Ø. E., Byskov, J., Hansen, K. S. & Bloch, P., 1 Dec 2011, In: Journal of Malaria Research. 2, 2-3, p. 159-180 22 p.

**Antibiotic use among patients with febrile illness in a low malaria endemicity setting in Uganda**

Batwala, V., Magnussen, Pascal & Nuwaha, F., 2011, In: Malaria Journal. 10, 377, 8 p.

**Clinical and ultrasonographic observations in school and pre-school children in an area endemic for schistosomiasis and malaria in Magu district, North-western Tanzania**

Kinung'hi, S. M., Magnussen, Pascal, Lwambo, N. J. S., Kaatano, G. M., Magesse, J. E. & Vennervald, Birgitte J, 2011. 1 p.

**Comparative feasibility of implementing rapid diagnostic test and microscopy for parasitological diagnosis of malaria in Uganda**

Batwala, V., Magnussen, Pascal & Nuwaha, F., 2011, In: Malaria Journal. 10, 373, 9 p.

**Cost-effectiveness of malaria microscopy and rapid diagnostic tests *versus* presumptive diagnosis: implications for malaria control in Uganda**

Batwala, V., Magnussen, Pascal, Hansen, K. S. & Nuwaha, F., 2011, In: Malaria Journal. 10, 372, 9 p.

**Daily multi-micronutrient supplementation during tuberculosis treatment increases weight and grip strength among HIV uninfected but not HIV infected patients in Mwanza, Tanzania**

Range, N., PrayGod, G., Faurholt-Jepsen, Daniel, Jeremiah, K., Faurholt-Jepsen, Maria , Aabye, M. G., Jensen, L., Jensen, A. V., Grewal, H. M. S., Magnussen, Pascal, Changalucha, J., Andersen, A. B. & Friis, H., 2011. 1 p.

**Daily multi-micronutrient supplementation during tuberculosis treatment increases weight and grip strength among HIV-uninfected but not HIV-infected patients in Mwanza, Tanzania**

PrayGod, G., Range, N., Faurholt-Jepsen, Daniel, Kidola, J., Faurholt-Jepsen, Maria , Aabye, M. G., Jensen, L., Jensen, A. V., Grewal, H. M. S., Magnussen, Pascal, Changalucha, J., Andersen, A. B. & Friis, Henrik, 2011, In: Journal of Nutrition. 141, 4, p. 685-691 7 p.

**Efficacy of malaria prevention during pregnancy in an area of low and unstable transmission: an individually-randomised placebo-controlled trial using intermittent preventive treatment and insecticide-treated nets in the Kabale Highlands, southwestern Uganda**

Ndyomugenyi, R., Clarke, S. E., Hutchison, C. L., Hansen, K. S. & Magnussen, Pascal, 2011, In: Transactions of the Royal Society of Tropical Medicine and Hygiene. 105, 11, p. 607-616 10 p.

**Impact of Schistosoma haematobium infection on urinary tract pathology, nutritional status and anaemia in school-aged children in two different endemic areas of the Niger River Basin, Mali**

Sacko, M., Magnussen, Pascal, Keita, A. D., Traoré, M. S., Landouré, A., Doucouré, A., Madsen, Henry & Vennervald, Birgitte J, 2011, In: Acta Tropica. 120S, Suppl. 1, p. S142-50 9 p.

**Impact of combining intermittent preventive treatment with home management of malaria in children less than 10 years in a rural area of Senegal: a cluster randomized trial**

Tine, R. C. K., Faye, B., Ndour, C. T., Ndiaye, J. L., Ndiaye, M., Bassene, C., Magnussen, Pascal, Bygbjerg, Ib Christian, Sylla, K., Ndour, J. D. & Gaye, O., 2011, In: Malaria Journal. 10, 358, 9 p.

**Impact of combining intermittent preventive treatment with home management of malaria in children under ten years, in a rural area of Senegal**

Roger, T., Ndour, C. T., Faye, B., Ndiaye, J. L., Magnussen, Pascal, Bassene, C., Bygbjerg, Ib Christian & Gaye, O., 2011 , In: American Journal of Tropical Medicine and Hygiene. 85, 6 Suppl., p. 176 1 p.

**Impact of community-directed treatment on soil transmitted helminth infections in children aged 12 to 59 months in Mazabuka District, Zambia**

Halwindi, H., Magnussen, Pascal, Siziya, S., Handema, R., Meyrowitsch, Dan Wolf & Olsen, A., 2011, In: Parasitology. 138, Special issue 12, p. 1578-1585 8 p.

**Introducing malaria rapid diagnostic tests at registered drug shops in Uganda: limitations of diagnostic testing in the reality of diagnosis**

Chandler, C. I. R., Hall-Clifford, R., Asaph, T., Magnussen, Pascal, Clake, S. & Mbonye, A. K., 2011, In: *Social Science & Medicine*. 72, 6, p. 937-944 8 p.

**Predictors of fat and lean mass increments among tuberculosis patients at two months of treatment in Mwanza, Tanzania**

PrayGod, G., Range, N., Faurholt-Jepsen, Daniel, Jeremiah, K., Faurholt-Jepsen, Maria , Aabye, M. G., Jensen, L., Jensen, A. V., Grewal, H. M. S., Magnussen, Pascal, Changalucha, J., Andersen, Å. B., Wells, J. C. & Friis, Henrik, 2011. 1 p.

**Schistosomiasis**

Magnussen, Pascal, Vennervald, Birgitte J & Aagaard-Hansen, J., 2011, *Water and sanitation-related diseases and the environment: challenges, interventions, and preventive measures*. Selendy, J. M. H. (ed.). Wiley-Blackwell, p. 167-174 8 p.

**The effect of energy-protein supplementation on weight, body composition and handgrip strength among pulmonary tuberculosis HIV coinfecting patients: randomized controlled trial in Mwanza, Tanzania**

Jeremiah, K., PrayGod, G., Range , N., Faurholt-Jepsen, Daniel, Faurholt-Jepsen, Maria , Aabye, M. G., Jensen, L., Jensen, A. V., Grewal, H. M. S., Magnussen, Pascal, Changalucha, J., Andersen, A. B. & Friis, Henrik, 2011. 1 p.

**Weight, body composition and handgrip strength among pulmonary tuberculosis patients: a matched cross-sectional study in Mwanza, Tanzania**

Praygod, G., Range, N., Faurholt-Jepsen, Daniel, Kidola, J., Faurholt-Jepsen, Maria , Aabye, M. G., Jensen, L., Jensen, A. V., Grewal, H. M. S., Magnussen, Pascal, Changalucha, J., Andersen, Å. B. & Friis, Henrik, 2011, In: *Transactions of the Royal Society of Tropical Medicine and Hygiene*. 105, 3, p. 140-147 8 p.

**Efficacy, safety and costs of intermittent presumptive treatment for malaria in Tanzania: Beliefs, attitudes, experiences, and views of service providers and users**

Mubyazi, G. M., Bloch, P., Magnussen, Pascal, Byskov, J., Hansen, K. S., Olsen, Ø. E., Mboera, L. E. G. & Bygbjerg, Ib Christian, 1 Dec 2010, In: *Journal of Malaria Research*. 1, 3-4, p. 383-412 30 p.

**Different approaches for delivery of Intermittent Preventive Treatment (IPT) to pregnant women in Burkina Faso**

Ouédraogo, A., Coulibaly, S. O., Diarra, A., Traoré, A., Sirima, S. B. & Magnussen, Pascal, 20 Oct 2010.

**Symptom-based diagnosis of malaria and its implication on antimalarial drug use in pregnancy in Central Uganda: Results from a community trial**

Mbonye, A. K. & Magnussen, Pascal, 1 Jan 2010, In: *International Journal of Adolescent Medicine and Health*. 22, 2, p. 257-262 6 p.

**Are rapid diagnostic tests more accurate in diagnosis of *Plasmodium falciparum* malaria compared to microscopy at rural health centres?**

Batwala, V., Magnussen, Pascal & Nuwaha, F., 2010, In: *Malaria Journal*. 9, 349, 8 p.

**Are rapid diagnostic tests more accurate in diagnosis of malaria compared to microscopy?**

Batwala, V., Magnussen, Pascal & Nuwaha, F., 2010. 1 p.

**Are rapid diagnostic tests more accurate in diagnosis of malaria compared to microscopy?**

Batwala, V., Magnussen, Pascal & Nuwaha, F., 2010, In: *Malaria Journal*. 9, Suppl. 2, p. 24-25 1 p.

**Barriers to prevention of mother-to-child transmission of HIV services in Uganda**

Mbonye, A. K., Hansen, K. S., Wamono, F. & Magnussen, Pascal, 2010, In: *Journal of Biosocial Science*. 42, 2, p. 271-283 13 p.

**Body composition of HIV-positive patients with pulmonary tuberculosis: a cross-sectional study in Mwanza, Tanzania**

Range, N. S., Malenganisho, W., Temu, M. M., Changalucha, J., Magnussen, Pascal, Krarup, H. B., Andersen, A. B. & Friis, Henrik, 2010, In: *Annals of Tropical Medicine and Parasitology*. 104, 1, p. 81-90 10 p.



**Challenges to implementation of artemisinin combination therapy policy in Uganda**

Batwala, V., Magnussen, Pascal & Nuwaha, F., 2010, In: *International Health*. 2, 4, p. 262-268 7 p.

**Dansk Selskab for Rejsemedicin: Nyhedsbrev - april**

Stausholm, K. (ed.), Nielsen, N. J. (ed.), Winge, P. (ed.), Seefeldt, T. (ed.), Petersen, E. (ed.), Andersen, L. (ed.), Böcher, S. (ed.) & Magnussen, Pascal (ed.), 2010, Dansk Selskab for Rejsemedicin. 12 p.

**Different approaches for delivery of Intermittent Preventive Treatment (IPT) to pregnant women in Burkina Faso**

Ouédraogo, A., Coulibaly, S. O., Diarra, A., Traoré, A., Sirima, S. B. & Magnussen, Pascal, 2010, In: *Malaria Journal*. 9, Suppl 2

**Effect on treatment coverage of adding community-directed treatment to the health facility-based approach of delivering anthelmintic drugs to under-five children during child health week in Mazabuka District, Zambia**

Halwindi, H., Magnussen, Pascal, Meyrowitsch, Dan Wolf, Handema, R., Siziya, S. & Olsen, A., 2010, In: *International Health*. 2, 4, p. 253-261 9 p.

**Integration of malaria and HIV/AIDS prevention services through the private sector in Uganda**

Mbonye, A. K., Hansen, K. S., Wamono, F. & Magnussen, Pascal, 2010, In: *International Health*. 2, 1, p. 52-58 7 p.

**Prevalence of intestinal parasites, anaemia and anthropometric status among children under five years of age in Lamarame (Senegal)**

Tine, R. C., Faye, B., Ndiaye, J. L., Ndour, C. T., Magnussen, Pascal, Bygbjerg, Ib Christian & Gaye, O., 2010, In: *American Journal of Tropical Medicine and Hygiene*. 83, 5, suppl., p. 93 1 p.

**Prevalence of intestinal parasites, anaemia, malaria parasitaemia, and nutritional status among children under five years at the lamarame health post**

Tine, R., Ndour, C. T., Ndiaye, J. L., Faye, B., Magnussen, Pascal, Bygbjerg, Ib Christian & Gaye, O., 2010. 1 p.

**The feasibility of introducing rapid diagnostic tests for malaria in drug shops in Uganda**

Mbonye, A. K., Ndyomugenyi, R., Turinde, A., Magnussen, Pascal, Clarke, S. & Chandler, C., 2010, In: *Malaria Journal*. 9, 367, 8 p.

**The rise and fall of human oesophagostomiasis**

Polderman, A. M., Eberhard, M., Baeta, S., Gasser, R. B., Lieshout, L. V., Magnussen, Pascal, Olsen, A., Spannbrucker, N., Ziem, J. & Horton, J., 2010, *Advances in Parasitology*. Academic Press, Vol. 71. p. 93-155 63 p.

**Women's experiences and views about costs of seeking malaria chemoprevention and other antenatal services: a qualitative study from two districts in rural Tanzania**

Mubyazi, G. M., Bloch, P., Magnussen, Pascal, Olsen, Ø. E., Byskov, J., Hansen, K. S. & Bygbjerg, Ib Christian, 2010, In: *Malaria Journal*. 9, 54, 13 p.

**Acceptability of Intermittent Preventive Treatment (IPT) for Malaria in Infants (IPTi) in Tanzania: Lessons to Learn from IPT in Pregnancy (IPTp) in Mkuranga and Mufindi Districts**

Muyazi, G. M., Bloch, P., Magnussen, Pascal, Bygbjerg, Ib Christian, Byskov, J., Olsen, Ø. E., Mboera, L. E. G. & Hansen, K. S., 2009, *Antimalarial Drugs, Costs, Safety and Efficacy: Tropical Diseases - Etiology, Pathogenesis and treatments Series*. New York: Nova Science Publishers, p. 55-81 27 p.

**Acute- phase response and iron status markers among pulmonary tuberculosis patients: a cross-sectional study in Mwanza, Tanzania**

Friis, Henrik, Range, N., Kristensen, C. B., Kæstel, P., Changalucha, J., Malenganisho, W., Krarup, H. B., Magnussen, Pascal & Andersen, Å. B., 2009, In: *British Journal of Nutrition*. 102, 2, p. 310-317 8 p.

**Can coverage of schistosomiasis and soil transmitted helminthiasis control programmes targeting school-aged children be improved? New approaches**

Massa, K., Olsen, A., Sheshe, A., Ntakamulenga, R., Ndawi, B. & Magnussen, Pascal, 2009, In: *Parasitology*. 136, 13, p. 1781-1788 8 p.

**Community perceptions on the community-directed treatment and school-based approaches for the control of schistosomiasis and soil-transmitted helminthiasis among school-age children in Lushoto district, Tanzania**

Massa, K., Magnussen, Pascal, Sheshe, A., Ntakamulenga, R., Ndawi, B. & Olsen, A., 2009, In: *Journal of Biosocial Science*. 41, 1, p. 89-105 17 p.

**Efficacy, Safety and Costs of Intermittent Presumptive Treatment for Malaria in Tanzania: Beliefs, Attitudes, Experiences, and Views of Service Providers and Users**

Mubyazi, G. M., Bloch, P., Magnussen, Pascal, Byskov, J., Hansen, K. S., Olsen, Ø. E., Mboera, L. E. G. & Bygbjerg, Ib Christian, 2009, *Antimalarial Drugs, Costs, Safety and Efficacy: Tropical Diseases - Etiology, Pathogenesis and Treatments Series*. New York: Nova Science Publishers, p. 1-29 29 p.

**Implementing Intermittent Preventive Treatment for Malaria in Pregnancy: Review of Prospects, Achievements, Challenges and Agenda for Research**

Mubyazi, G. M., Magnussen, Pascal, Goodman, C., Bygbjerg, Ib Christian, Kitua, A. Y., Olsen, Ø. E., Byskov, J., Hansen, K. S. & Bloch, P., 2009, *Antimalarial Drugs: Costs, Safety and Efficacy*. New York: Nova Science Publishers, p. 83-104 22 p.

**Increasing access to prevention of mother-to-child transmission of HIV services through the private sector in Uganda**

Mbonye, A. K., Hansen, K. S., Wamono, F. & Magnussen, Pascal, 2009, In: *Sexually Transmitted Infections*. 85, p. 534-539 6 p.

**Micronutrient status indicators in individuals single- or double-infected with HIV and *Wuchereria bancrofti* before and after DEC treatment**

Nielsen, N. O., Simonsen, P. E., Kæstel, P., Krarup, H. B., Magnussen, Pascal, Magesa, S. & Friis, Henrik, 2009, In: *Tropical Medicine & International Health*. 14, 1, p. 44-53 10 p.

**Rapid diagnostic tests in the private health sector in Uganda: randomised trial among drug shops to evaluate impact on antimalarial drug use**

Mbonye, A., Ndyomugenyi, R., Turinde, A., Hansen, K. S., Chandler, C., Magnussen, Pascal & Clarke, S., 2009.

**Role and effectiveness of rapid diagnostic tests in home-based management of malaria: Comparative trials in two areas of high and low transmission in Uganda**

Ndyomugenyi, R., Mbonye, A., Turinde, A., Hansen, K. S., Chandler, C., Magnussen, Pascal & Clarke, S., 2009. 1 p.

**Strongyloidiasis - the most neglected of the neglected tropical diseases?**

Olsen, A., van Lieshout, L., Marti, H., Polderman, T., Polman, K., Steinmann, P., Stothard, R., Thybo, S., Verweij, J. J. & Magnussen, Pascal, 2009, In: *Transactions of the Royal Society of Tropical Medicine and Hygiene*. 103, 10, p. 967-972 6 p.

**The combined effect of the lymphatic filariasis elimination programme and the schistosomiasis and soil-transmitted helminthiasis control programme on soil-transmitted helminthiasis in schoolchildren in Tanzania**

Massa, K., Magnussen, Pascal, Sheshe, A., Ntakamulenga, R., Ndawi, B. & Olsen, A., 2009, In: *Transactions of the Royal Society of Tropical Medicine and Hygiene*. 103, 1, p. 25-30 6 p.

**The effect of multi-vitamin/mineral supplementation on mortality during treatment of pulmonary tuberculosis: a randomised two-by-two factorial trial in Mwanza, Tanzania**

Range, N., Chagalucha, J., Krarup, H., Magnussen, Pascal, Andersen, Å. B. & Friis, Henrik, 2009, In: *Annals of Nutrition and Metabolism*. 55, Suppl. 1, p. 611 1 p.

**The effect of single dose versus two doses of praziquantel on *Schistosoma haematobium* infection and pathology among school-aged children in Mali**

Sacko, M., Magnussen, Pascal, Traoré, M., Landouré, A., Doucouré, A., Reimert, C. M. & Vennervald, Birgitte J, 2009, In: *Parasitology*. 136, 13, p. 1851-1857 7 p.

**The effect of the community-directed treatment approach versus the school-based treatment approach on the prevalence and intensity of schistosomiasis and soil-transmitted helminthiasis among schoolchildren in Tanzania**  
Massa, K., Magnussen, Pascal, Sheshe, A., Ntakumulenga, R., Ndawi, B. & Olsen, A., 2009, In: Transactions of the Royal Society of Tropical Medicine and Hygiene. 103, 1, p. 31-37 7 p.

**The influence of transmission season on parasitological cure rates and intensity of infection after praziquantel treatment of *Schistosoma haematobium*-infected schoolchildren in Mozambique**  
Augusto, G., Magnussen, Pascal, Kristensen, T. K., Appleton, C. C. & Vennervald, Birgitte J, 2009, In: Parasitology. 136, 13, p. 1771-1779 9 p.

***Schistosoma mansoni* morbidity among adults in two villages along Lake Victoria shores in Mwanza District, Tanzania**  
Malenganisho, W. L., Magnussen, Pascal, Friis, Henrik, Siza, J., Kaatano, G., Temu, M. & Vennervald, Birgitte J, 2008, In: Transactions of the Royal Society of Tropical Medicine and Hygiene. 102, 6, p. 532-541 10 p.

**A comprehensive approach to understanding *taenia solium* cysticercosis in Eastern and Southern Africa: The CESA project**  
Willingham Iii, A. L., Johansen, M. V., Lekule, F., A. Ngowi, H., Neves, L., Noormahomed, E., Afonso, S., Nyamongo, I., Olungah, C. O., Mlangwa, J. E., Mlozi, M. R., Kimera, S., Ashimogo, G., Mwakilembe, P., Assane, Y., Pondja, A., Kimbi, E., Komba, E., Gule, C., Elisante, R. & 4 others, Cuinhane, C., Matuja, W., Magnussen, Pascal & Thamsborg, Stig Milan, 2008, In: American Journal of Tropical Medicine and Hygiene. 6, p. 130 1 p.

**Effect of a community-based delivery of intermittent preventive treatment of malaria in pregnancy on treatment seeking for malaria at health units in Uganda**  
Mbonye, A. K., Schultz Hansen, K., Bygbjerg, Ib Christian & Magnussen, Pascal, 2008, In: Public Health. 122, 5, p. 516-525 9 p.

**Effect of a community-based delivery system of intermittent preventive treatment on treatment seeking for malaria at health units in Uganda**  
Mbonye, A. K., Hansen, K. S., Bygbjerg, Ib Christian & Magnussen, Pascal, 2008, In: Public Health. 122, 5, p. 516-526 11 p.

**Effect of intermittent preventive treatment of malaria on health and education in schoolchildren: a cluster-randomised, double-blind, placebo-controlled trial**  
Clarke, S., Jukes, M. C. H., Njagi, K. J., Khasakhala, L., Cundill, B., Otido, J., Crudder, C., Estambale, B. B. A., Brooker, S. & Magnussen, Pascal (ed.), 2008, In: Lancet. 372, 9633, p. 127-138 12 p.

**Efficacy and cost-effectiveness of malaria prevention in pregnancy in low and unstable transmission: results of a randomised controlled trial**  
Ndyomugenyi, R., Clarke, S. E., Hutchison, C., Schultz Hansen, K., Chandramohan, D. & Magnussen, Pascal, 2008, In: American Journal of Tropical Medicine and Hygiene. 6, p. 242 1 p.

**Efficacy of ivermectin and albendazole alone and in combination for treatment of soil-transmitted helminths in pregnancy and adverse events: a randomized open label controlled intervention trial in Masindi district, western Uganda**  
Ndyomugenyi, R., Kabatereine, N., Olsen, A. & Magnussen, Pascal, 2008, In: American Journal of Tropical Medicine and Hygiene. 79, 6, p. 856-863 8 p.

**Hypovitaminosis D is common among pulmonary tuberculosis patients in Tanzania but is not explained by the acute phase response**  
Friis, Henrik, Range, N., Pedersen, M. L., Mølgaard, Christian, Changalucha, J., Krarup, H., Magnussen, Pascal, Søborg, C. & Andersen, Å. B., 2008, In: Journal of Nutrition. 138, 12, p. 2474-2480 7 p.

**Implementing intermittent preventive treatment for malaria in pregnancy: review of prospects, achievements, challenges and agenda for research**  
Mubyazi, G. M., Magnussen, Pascal, Goodman, C., Bygbjerg, Ib Christian, Kitua, A. Y., Olsen, O. E., Byskov, J., Hansen, K. S. & Bloch, P., 2008, In: Open Tropical Medicine Journal. 1, p. 92-100 9 p.

**Intermittent preventive treatment of malaria in pregnancy: the incremental cost-effectiveness of a new delivery system in Uganda**

Mbonye, A. K., Hansen, K. S., Bygbjerg, Ib Christian & Magnussen, Pascal, 2008, In: Transactions of the Royal Society of Tropical Medicine and Hygiene. 102, 7, p. 685-693 9 p.

**Intermittent preventive treatment of malaria in pregnancy: a new delivery system and its effect on maternal health and pregnancy outcomes in Uganda**

Mbonye, A. K., Bygbjerg, Ib Christian & Magnussen, Pascal, 2008, In: Bulletin of the World Health Organization. 86, 2, p. 93-100 8 p.

**Intermittent preventive treatment of malaria in pregnancy: the incremental cost-effectiveness of a new delivery system in Uganda**

Mbonye, A. K., Hansen, K. S., Bygbjerg, Ib Christian & Magnussen, Pascal, 2008, In: Transactions of the Royal Society of Tropical Medicine and Hygiene. 102, 7, p. 685-693 9 p.

**Intermittent preventive treatment of malaria in pregnancy: a community-based delivery system and its effect on parasitemia, anemia and low birth weight in Uganda**

Mbonye, A. K., Bygbjerg, Ib Christian & Magnussen, Pascal, 2008, In: International Journal of Infectious Diseases. 12, 1, p. 22-9 7 p.

**Malaria and hookworm infections in relation to haemoglobin and serum ferritin levels in pregnancy in Masindi district, western Uganda**

Ndyomugenyi, R., Kabatereine, N., Olsen, A. & Magnussen, Pascal, 2008, In: Transactions of the Royal Society of Tropical Medicine and Hygiene. 102, 2, p. 130-136 7 p.

**Predictors of serum ferritin and haemoglobin during pregnancy, in a malaria-endemic area of western Kenya**

Alusala, D. N., Estambale, B. B. A., Magnussen, Pascal, Friis, Henrik, Luoba, A. I. & Mwaniki, D., 2008, In: Annals of Tropical Medicine and Parasitology. 102, 4, p. 297-308 12 p.

**Prevention and treatment practices and implications for malaria control in Mukono District Uganda**

Mbonye, A. K., Bygbjerg, Ib Christian & Magnussen, Pascal, 2008, In: Journal of Biosocial Science. 40, 2, p. 283-96 13 p.

**Prospects, achievements, challenges and opportunities for scaling-up malaria chemoprevention in pregnancy in Tanzania: the perspective of national level officers**

Mubyazi, G. M., Bygbjerg, Ib Christian, Magnussen, Pascal, Olsen, Ø. E., Byskov, J., Hansen, D. K. & Bloch, P., 2008, In: Malaria Journal. 7, 16 p., 135.

**Rapid increase of *Plasmodium falciparum dhfr/dhps* resistant haplotypes, after the adoption of sulphadoxine-pyrimethamine as first line treatment in 2002, in southern Mozambique**

Enosse, S., Magnussen, Pascal, Abacassamo, F., Gómez-Olivé, X., Rønn, A. M., Thompson, R. & Alifrangis, Michael, 2008, In: Malaria Journal. 7, 115, 7 p.

**Reply to comment on: Co-infection with subclinical HIV and *Wuchereria bancrofti*, and the role of malaria and hookworms, in adult Tanzanians: infection intensities, CD4/CD8 counts and cytokine responses**

Nielsen, N. O., Friis, Henrik, Magnussen, Pascal & Simonsen, P. E., 2008, In: Transactions of the Royal Society of Tropical Medicine and Hygiene. 102, 2, p. 205 1 p.

**Risk factors for smear negative and culture positive results among pulmonary tuberculosis patients in Mwanza, Tanzania**

Nyagosya, R., Andersen, Å. B., Leth, F. V., Magnussen, Pascal, Apolinary, M. & Friis, Henrik, 2008, In: Open Tropical Medicine Journal. 1, p. 68-73 6 p.

**A community-based delivery system of intermittent preventive treatment of malaria in pregnancy and its effect on use of essential maternity care at health units in Uganda**

Mbonye, A. K., Bygbjerg, Ib Christian & Magnussen, Pascal, 2007, In: Transactions of the Royal Society of Tropical Medicine and Hygiene. 101, 11, p. 1088-95 7 p.

**Clinical aspects of lymphatic filariasis and its treatment: any news?**

Magnussen, Pascal, 2007. 1 p.

**Co-infection with subclinical HIV and *Wuchereria bancrofti*, and the role of malaria and hookworms, in adult Tanzanians: infection intensities, CD4/CD8 counts and cytokine responses**

Nielsen, N. O., Friis, Henrik, Magnussen, Pascal, Krarup, H., Magesa, S. & Simonsen, P. E., 2007, In: Transactions of the Royal Society of Tropical Medicine and Hygiene. 101, 6, p. 602-612 11 p.

**Control of human oesophagostomiasis in Northern Ghana**

Ziem, J. B., Magnussen, Pascal, Horton, J., Brienen, E. A. T. & Polderman, T., 2007, In: Tropical Medicine & International Health. 12, Suppl. 1, p. 75 1 p.

**Diagnosis and treatment of malaria in peripheral health facilities in Uganda: findings from an area of low transmission in south-western Uganda**

Ndyomugenyi, R., Magnussen, Pascal & Clarke, S., 2007, In: Malaria Journal. 6, p. 1-8 8 p.

**Effect of diethylcarbamazine on HIV load, CD4% and CD4/CD8 ratio in HIV-infected adult Tanzanians with or without lymphatic filariasis: randomized double-blind and placebo-controlled cross-over trial**

Nielsen, N. O., Simonsen, P. E., Dalgaard, P., Krarup, H., Magnussen, Pascal, Magesa, S. & Friis, Henrik, 2007, In: American Journal of Tropical Medicine and Hygiene. 77, 3, p. 507-513 7 p.

**Effect of diethylcarbamazine on HIV load, CD4%, and CD4/CD8 ratio in HIV-Infected adult Tanzanians with or without lymphatic filariasis: Randomized double-blind and placebo-controlled cross-over trial**

Nielsen, N. O., Simonsen, P. E., Dalgaard, P., Krarup, H., Magnussen, Pascal, Magesa, S. & Friis, H., 2007, In: American Journal of Tropical Medicine and Hygiene. 77, 3, p. 507-513 6 p.

**HIV and parasitic co-infections in tuberculosis patients: a cross-sectional study in Mwanza, Tanzania**

Range, N., Magnussen, Pascal, Mugomela, A., Malenganisho, W., Changalucha, J., Temu, M. M., Mngara, J., Krarup, H., Friis, Henrik & Andersen, Å. B., 2007, In: Annals of Tropical Medicine and Parasitology. 101, 4, p. 343-351 9 p.

**Influence of candidate susceptibility genes on tuberculosis in a high endemic region**

Søborg, C., Andersen, A. B., Range, N., Malenganisho, W., Friis, Henrik, Magnussen, Pascal, Temu, M. M., Changalucha, J., Madsen, H. O. & Garred, P., 2007, In: Molecular Immunology. 44, 9, p. 2213-2220 8 p.

**Intake of alcoholic beverages is a predictor of iron status and hemoglobin in adult Tanzanians**

Malenganisho, W., Magnussen, Pascal, Vennervald, Birgitte J, Krarup, H., Kæstel, P., Siza, J., Kaatano, G., Temu, M. & Friis, Henrik, 2007, In: Journal of Nutrition. 137, 9, p. 2140-2146 7 p.

**Intermittent preventive treatment of malaria in pregnancy: evaluation of a new delivery approach and the policy implications for malaria control in Uganda**

Mbonye, A. K., Bygbjerg, Ib Christian & Magnussen, Pascal, 2007, In: Health Policy. 81, 2-3, p. 228-41 13 p.

**Intermittent preventive treatment of malaria in pregnancy: the effect of new delivery approaches on access and compliance rates in Uganda**

Mbonye, A. K., Magnussen, Pascal & Bygbjerg, Ib Christian, 2007, In: Tropical Medicine & International Health. 12, 4, p. 519-31 12 p.

**Malaria treatment-seeking behaviour and drug prescription practices in an area of low transmission in Uganda: implications for prevention and control**

Ndyomugenyi, R., Magnussen, Pascal & Clarke, S., 2007, In: Transactions of the Royal Society of Tropical Medicine and Hygiene. 101, 3, p. 209-215 7 p.

**Randomised controlled trial of intermittent preventive treatment in schoolchildren: impact on malaria, anaemia and school performance**

Clarke, S. E., M., J., Estambale, B., Njagi, K., Khasakhala, L., Crudder, C., Otido, J., McGlone, B., Magnussen, Pascal, Greenwood, B. & Brooker, S., 2007, In: *Tropical Medicine & International Health*. 12, S1, p. 33 1 p.

**School children as health change agents in Magu, Tanzania: a feasibility study**

Mwanga, J. R., Jensen, B. B., Magnussen, Pascal & Aagaard-Hansen, J., 2007, In: *Health Promotion International*. 23, 1, p. 16-23 8 p.

**The community-directed treatment approach versus the school-based treatment approach in the control of schistosomiasis and soil-transmitted helminthiasis among school-age children**

Massa, K., Magnussen, Pascal & Olsen, A., 2007, *Ikke angivet*. Danish Society for Parasitology and Danish Society for Tropical Medicine, 1 p.

**The effects of maternal and infant vitamin A supplementation on vitamin A status: a randomised trial in Kenya**

Ayah, R. A., Mwaniki, D. L., Magnussen, Pascal, Tedstone, A. E., Marshall, T., Alusala, D., Luoba, A., Kæstel, P., Michaelsen, Kim F. & Friis, Henrik, 2007, In: *British Journal of Nutrition*. 98, 2, p. 422-430 9 p.

**Annual mass treatment with albendazole might eliminate human oesophagostomiasis from the endemic focus in northern Ghana**

Ziem, J. B., Olsen, A., Magnussen, Pascal, Horton, J., Spannbrucker, N., Yelifari, L., Nana Biritwum, K. & Polderman, A. M., 1 Nov 2006, In: *Tropical Medicine and International Health*. 11, 11, p. 1759-1763 5 p.

**Impact of repeated mass treatment on human Oesophagostomum and hookworm infections in northern Ghana**

Ziem, J. B., Magnussen, Pascal, Olsen, A., Horton, J., Asigri, V. L. L. & Polderman, A. M., 1 Nov 2006, In: *Tropical Medicine and International Health*. 11, 11, p. 1764-1772 9 p.

**Mass treatment with albendazole reduces the prevalence and severity of Oesophagostomum-induced nodular pathology in northern Ghana**

Ziem, J. B., Spannbrucker, N., Olsen, A., Magnussen, Pascal, Diederer, B. M. W., Horton, J. & Polderman, A. M., 1 Aug 2006, In: *Transactions of the Royal Society of Tropical Medicine and Hygiene*. 100, 8, p. 760-766 7 p.

**Perceptions on use of sulfadoxine-pyrimethamine in pregnancy and the policy implications for malaria control in Uganda**

Mbonye, A. K., Neema, S. & Magnussen, Pascal, 1 Aug 2006, In: *Health Policy*. 77, 3, p. 279-289 11 p.

**Therapeutic efficacy of sulphadoxine-pyrimethamine and chloroquine for the treatment of uncomplicated malaria in pregnancy in Burkina Faso**

Coulibaly, S. O., Nezien, D., Traoré, S., Koné, B. & Magnussen, Pascal, 15 Jun 2006, In: *Malaria Journal*. 5, 49.

**Distribution and clustering of Oesophagostomum bifurcum and hookworm infections in Northern Ghana**

Ziem, J. B., Olsen, A., Magnussen, Pascal, Horton, J., Agongo, E., Geskus, R. B. & Polderman, A. M., 1 Apr 2006, In: *Parasitology*. 132, 4, p. 525-534 10 p.

**Treatment-seeking practices for malaria in pregnancy among rural women in Mukono District, Uganda**

Mbonye, A. K., Neema, S. & Magnussen, Pascal, 1 Mar 2006, In: *Journal of Biosocial Science*. 38, 2, p. 221-237 17 p.

**Malaria in pregnancy, risk perceptions and care seeking practices among adolescents in Mukono district Uganda**

Mbonye, A. K., Neema, S. & Magnussen, Pascal, 1 Jan 2006, In: *International Journal of Adolescent Medicine and Health*. 18, 4, p. 561-573 13 p.

**Preventing malaria in pregnancy: A study of perceptions and policy implications in Mukono district, Uganda**

Mbonye, A. K., Neema, S. & Magnussen, Pascal, 1 Jan 2006, In: *Health Policy and Planning*. 21, 1, p. 17-26 10 p.

**Failure of twice-weekly iron supplementation to increase blood haemoglobin and serum ferritin concentrations: results of a randomized controlled trial**

Olsen, A., Nawiri, J., Magnussen, Pascal, Krarup, H. & Friis, H., 2006, In: *Annals of Tropical Medicine and Parasitology*. 100, 3, p. 251-263 12 p.

**The effect of multi-vitamin/mineral supplementation on mortality during treatment of pulmonary tuberculosis: a randomised two-by-two factorial trial in Mwanza, Tanzania**

Range, N., Chagalucha, J., Krarup, H., Magnussen, Pascal, Andersen, A. B. & Friis, H., 2006, In: *British Journal of Nutrition*. 95, 4, p. 762-770 8 p.

**Oesophagostomum bifurcum-induced nodular pathology in a highly endemic area of Northern Ghana**

Ziem, J. B., Spannbrucker, N., Magnussen, Pascal, Olsen, A., Amon-Kotey, D. N., Frenzel, K., Nang-beifubah, A., Westendorp, R. G. J. & Polderman, A. M., 1 Jun 2005, In: *Transactions of the Royal Society of Tropical Medicine and Hygiene*. 99, 6, p. 417-422 6 p.

**Distribution of human Oesophagostomum bifurcum, hookworm and Strongyloides stercoralis infections in northern Ghana**

Yelifari, L., Bloch, P., Magnussen, Pascal, van Lieshout, L., Dery, G., Anemana, S., Agongo, E. & Polderman, A. M., 1 Jan 2005, In: *Transactions of the Royal Society of Tropical Medicine and Hygiene*. 99, 1, p. 32-38 7 p.

**Epidemiology of helminth infections and their relationship to clinical malaria in southwest Uganda**

Shapiro, A. E., Tukahebwa, E. M., Kasten, J., Clarke, S. E., Magnussen, Pascal, Olsen, A., Kabatereine, N. B., Ndyomugenyi, R. & Brooker, S., 1 Jan 2005, In: *Transactions of the Royal Society of Tropical Medicine and Hygiene*. 99, 1, p. 18-24 7 p.

**Malaria morbidity among school children living in two areas of contrasting transmission in western Kenya**

Clarke, S. E., Brooker, S., Njagi, J. K., Njau, E., Estambale, B., Muchiri, E. & Magnussen, Pascal, 1 Dec 2004, In: *American Journal of Tropical Medicine and Hygiene*. 71, 6, p. 732-738 7 p.

**Patterns of Schistosoma haematobium infection, impact of praziquantel treatment and re-infection after treatment in a cohort of schoolchildren from rural KwaZulu-Natal/South Africa**

Saathoff, E., Olsen, A., Magnussen, Pascal, Becker, W. & Appleton, C. C., 7 Oct 2004, In: *BMC Infectious Diseases*. 4, 40.

**Spatial clustering of malaria and associated risk factors during an epidemic in a highland area of western Kenya**

Brooker, S., Clarke, S., Njagi, J. K., Polack, S., Mugo, B., Estambale, B., Muchiri, E., Magnussen, Pascal & Cox, J., 1 Jul 2004, In: *Tropical Medicine and International Health*. 9, 7, p. 757-766 10 p.

**The short-term impact of albendazole treatment on Oesophagostomum bifurcum and hookworm infections in northern Ghana**

Ziem, J. B., Kettenis, I. M. J., Bayita, A., Brienen, E. A. T., Dittoh, S., Horton, J., Olsen, A., Magnussen, Pascal & Polderman, A. M., 1 Jun 2004, In: *Annals of Tropical Medicine and Parasitology*. 98, 4, p. 385-390 6 p.

**Trends in malaria-attributable morbidity and mortality among young children admitted to Ugandan hospitals, for the period 1990-2001**

Ndyomugenyi, R. & Magnussen, Pascal, 1 Jun 2004, In: *Annals of Tropical Medicine and Parasitology*. 98, 4, p. 315-327 13 p.

**Schistosomiasis-related perceptions, attitudes and treatment-seeking practices in Magu District, Tanzania: Public health implications**

Mwanga, J. R., Magnussen, Pascal, Mugashe, C. L., Gabone, R. M. & Aagaard-Hansen, J., 1 Jan 2004, In: *Journal of Biosocial Science*. 36, 1, p. 63-81 19 p.

**The efficacy of chloroquine, sulfadoxine-pyrimethamine and a combination of both for the treatment of uncomplicated Plasmodium falciparum malaria in an area of low transmission in western Uganda**

Ndyomugenyi, R., Magnussen, Pascal & Clarke, S., 1 Jan 2004, In: *Tropical Medicine and International Health*. 9, 1, p. 47-52 6 p.

**Efficacy of chloroquine, amodiaquine, sulphadoxine-pyrimethamine and combination therapy with artesunate in Mozambican children with non-complicated malaria**

Abacassamo, F., Enosse, S., Aponte, J. J., Gómez-Olivé, F. X., Quintó, L., Mabunda, S., Barreto, A., Magnussen, Pascal, Rønn, A. M., Thompson, R. & Alonso, P. L., 2004, In: *Tropical Medicine & International Health*. 9, 2, p. 200-8 8 p.

**Prevention of anaemia in pregnancy using insecticide-treated bednets and sulfadoxine-pyrimethamine in a highly malarious area of Kenya: A randomized controlled trial**

Njagi, J. K., Magnussen, Pascal, Estambale, B., Ouma, J. & Mugo, B., 1 May 2003, In: Transactions of the Royal Society of Tropical Medicine and Hygiene. 97, 3, p. 277-282 6 p.

**Treatment and re-treatment strategies for schistosomiasis control in different epidemiological settings: A review of 10 years' experiences**

Magnussen, Pascal, 1 May 2003, In: Acta Tropica. 86, 2-3, p. 243-254 12 p.

**Management of patients with lymphoedema caused by filariasis in north-eastern Tanzania**

Bernhard, L., Bernhard, P. & Magnussen, Pascal, 1 Jan 2003, In: Physiotherapy. 89, 12, p. 743-749 7 p.

**Intraobserver and interobserver variation of ultrasound diagnosis of Oesophagostomum bifurcum colon lesions**

Storey, P. A., Spannbrucker, N., Agongo, E. A., Van Lieshout, L., Zeim, J. P., Magnussen, Pascal, Polderman, A. M. & Doehring, E., 1 Dec 2002, In: American Journal of Tropical Medicine and Hygiene. 67, 6, p. 680-683 4 p.

**Prevalence and morbidity of urinary schistosomiasis among schoolchildren in the Mwera division of Pangani district, Tanzania, 30 months after the last round of annual, selective treatments**

Magnussen, Pascal, Ndawi, B., Sheshe, A. K., Byskov, J. & Mbwana, K., Dec 2002, In: Pathogens and Global Health. 96, 8, p. 843-8 6 p.

**Ultrasonographic detection and assessment of preclinical Oesophagostomum bifurcum - Induced colonic pathology**

Storey, P. A., Spannbrucker, N., Yelifari, L., Dery, G., Magnussen, Pascal, Doehring, E. & Polderman, A. M., 15 Jul 2001, In: Clinical Infectious Diseases. 33, 2, p. 166-170 5 p.

**Ultrasound appearance of preclinical Oesophagostomum bifurcum induced colonic pathology**

Storey, P. A., Faile, G., Crawley, D., Van Oostayen, J. A., Anemana, S., Polderman, A. M. & Magnussen, Pascal, 3 Apr 2001, In: Gut. 48, 4, p. 565-566 2 p.

**Malaria diagnosis and treatment administered by teachers in primary schools in Tanzania**

Magnussen, Pascal, Ndawi, B., Sheshe, A. K., Byskov, J. & Mbwana, K., Apr 2001, In: Tropical Medicine & International Health. 6, 4, p. 273-9 7 p.

**A comparative study of different albendazole and mebendazole regimens for the treatment of intestinal infections in school children of usigu division, Western Kenya**

Muchiri, E. M., Thiong'o, F. W., Magnussen, Pascal & Ouma, J. H., 1 Jan 2001, In: Journal of Parasitology. 87, 2, p. 413-418 6 p.

**A randomized, double-blind, placebo-controlled study with diethylcarbamazine for the treatment of hydrocoele in an area of Tanzania endemic for lymphatic filariasis**

Bernhard, P., Magnussen, Pascal & Lemnge, M. M., 1 Jan 2001, In: Transactions of the Royal Society of Tropical Medicine and Hygiene. 95, 5, p. 534-536 3 p.

**Malaria morbidity, mortality and pregnancy outcome in areas with different levels of malaria transmission in Uganda: A hospital record-based study**

Ndyomugenyi, R. & Magnussen, Pascal, 1 Jan 2001, In: Transactions of the Royal Society of Tropical Medicine and Hygiene. 95, 5, p. 463-468 6 p.

**The effect of albendazole on Oesophagostomum bifurcum infection and pathology in children from rural northern Ghana**

Storey, P. A., Bugri, S., Magnussen, Pascal & Polderman, A. M., 1 Jan 2001, In: Annals of Tropical Medicine and Parasitology. 95, 1, p. 87-95 9 p.

**The impact of a school health programme on the prevalence and morbidity of urinary schistosomiasis in Mwera Division, Pangani District, Tanzania**



Magnussen, Pascal, Ndawi, B., Sheshe, A. K., Byskov, J., Mbwana, K. & Christensen, N. O., 2001, In: Transactions of the Royal Society of Tropical Medicine and Hygiene. 95, 1, p. 58-64 7 p.

**Chloroquine prophylaxis, iron/folic-acid supplementation or case management of malaria attacks in primigravidae in western Uganda: Effects on congenital malaria and infant haemoglobin concentrations**

Ndyomugenyi, R., Magnussen, Pascal & Brabin, B. J., 1 Dec 2000, In: Annals of Tropical Medicine and Parasitology. 94, 8, p. 759-770 12 p.

**In vivo sensitivity of Plasmodium falciparum to chloroquine and sulfadoxine-pyrimethamine among schoolchildren in rural Uganda: A comparison between 1995 and 1998**

Ndyomugenyi, R. & Magnussen, Pascal, 2 Oct 2000, In: Acta Tropica. 76, 3, p. 265-270 6 p.

**Chloroquine prophylaxis, iron-folic acid supplementation or case management of malaria attacks in primigravidae in western Uganda: Effects on maternal parasitaemia and haemoglobin levels and on birthweight**

Ndyomugenyi, R. & Magnussen, Pascal, 1 Jan 2000, In: Transactions of the Royal Society of Tropical Medicine and Hygiene. 94, 4, p. 413-418 6 p.

**Clinical epidemiology and classification of human oesophagostomiasis**

Storey, P. A., Faile, G., Hewitt, E., Yelifari, L., Polderman, A. M. & Magnussen, Pascal, 1 Jan 2000, In: Transactions of the Royal Society of Tropical Medicine and Hygiene. 94, 2, p. 177-182 6 p.

**Ultrasound diagnosis of oesophagostomiasis**

Storey, P. A., Anemana, S., Van Oostayen, J. A., Polderman, A. M. & Magnussen, Pascal, 1 Jan 2000, In: British Journal of Radiology. 73, 867, p. 328-332 5 p.

**Genital manifestations and reproductive health in female residents of a *Wuchereria bancrofti*-endemic area in Tanzania**

Bernhard, P., Makunde, R. W., Magnussen, Pascal & Lemnge, M. M., 2000, In: Transactions of the Royal Society of Tropical Medicine and Hygiene. 94, 4, p. 409-412 3 p.

**Anaemia in pregnancy: Plasmodium falciparum infection is an important cause in primigravidae in Hoima district, western Uganda**

Ndyomugenyi, R. & Magnussen, Pascal, 24 Aug 1999, In: Annals of Tropical Medicine and Parasitology. 93, 5, p. 457-465 9 p.

**Effectiveness of chloroquine and sulfadoxine/pyrimethamine combination in the treatment of falciparum malaria in a malaria endemic area of Kenya**

Njagi, J. K., Estambale, B. B. A., Magnussen, Pascal, Ouma, J. H., Rapuoda, B. A. & Kabiru, E. W., 1 Aug 1998, In: East African Medical Journal. 75, 8, p. 446-449 4 p.

**The use of formal and informal services for antenatal care and malaria treatment in rural Uganda**

Ndyomugenyi, R., Neema, S. & Magnussen, Pascal, 14 Apr 1998, In: Health Policy and Planning. 13, 1, p. 94-102 9 p.

**Experience from video-recorded focus group discussion on schistosomiasis in Magu, Tanzania**

Mwanga, J. R., Mugashe, C. L., Magnussen, Pascal, Gabone, R. M. & Aagaard-Hansen, J., 1 Jan 1998, In: Qualitative Health Research. 8, 5, p. 707-717 11 p.

**In vivo sensitivity of Plasmodium falciparum to chloroquine and sulfadoxine-pyrimethamine in school children in Hoima district, western Uganda**

Ndyomugenyi, R. & Magnussen, Pascal, 10 Sep 1997, In: Acta Tropica. 66, 3, p. 137-143 7 p.

**A school-based approach to the control of urinary schistosomiasis and intestinal helminth infections in children in Matuga, Kenya: Impact of a two-year chemotherapy programme on prevalence and intensity of infections**

Magnussen, Pascal, Muchiri, E., Mungai, P., Ndzovu, M., Ouma, J. & Tosha, S., 1 Jan 1997, In: Tropical Medicine and International Health. 2, 9, p. 825-831 7 p.

**Den kliniske konsekvens af blodtrykssvar.**

Magnussen, Pascal, Thomsen, C. F., Bohr, J., Friis-Møller, A. & Gjørup, T., 1 Jan 1995, In: Ugeskrift for Læger. 157, 8, p. 1035-1037 3 p.

**The effect of antibiotic- and hydrocortisone-containing ointments in preventing secondary infections in guinea worm disease**

Magnussen, Pascal, Yakubu, A. & Bloch, P., 1 Dec 1994, In: American Journal of Tropical Medicine and Hygiene. 51, 6, p. 797-799 3 p.

**Lack of effect of ivermectin on prepatent guinea-worm: A single-blind, Placebo-controlled trial**

Issaka-Tinorgah, A., Magnussen, Pascal, Bloch, P. & Yakubu, A., 1 Jan 1994, In: Transactions of the Royal Society of Tropical Medicine and Hygiene. 88, 3, p. 346-348 3 p.

**Parasitological and clinical aspects of bancroftian filariasis in Kassena-Nankana District Upper East Region, Ghana**

Gyapong, J. O., Magnussen, Pascal & Bioka, F. N., 1 Jan 1994, In: Transactions of the Royal Society of Tropical Medicine and Hygiene. 88, 5, p. 555-557 3 p.

**Nosokomial pneumoni på intensiv afdeling.**

Røder, B. L., Nielsen, S. L., Magnussen, Pascal, Engquist, A. & Frimodt-Møller, N., 1 Jan 1993, In: Ugeskrift for Læger. 155, 12, p. 871-873 3 p.

**Forekomsten af komplementdefekter ved meningokoksygdom: Hvem skal undersøges?**

Nielsen, H. E., Magnussen, Pascal & Lind, I., 1 Jan 1991, In: Ugeskrift for Læger. 153, 16, p. 1113-1116 4 p.

**Treatment of Plasmodium falciparum malaria with mefloquine alone or in combination with i.v. quinine at the Department of Communicable and Tropical Diseases, Rigshospitalet, Copenhagen 1982-1988**

Magnussen, Pascal & Bygbjerg, Ib Christian, 1 Dec 1990, In: Danish Medical Bulletin (Online). 37, 6, p. 563-4 2 p.

**Complement and immunoglobulin studies in 15 cases of chronic meningococemia: Properdin deficiency and hypoinmunoglobulinemia**

Nielsen, H. E., Koch, C., Mansa, B., Magnussen, Pascal & Bergmann, O. J., 1 Jan 1990, In: Scandinavian Journal of Infectious Diseases. 22, 1, p. 31-36 6 p.

**Tuberculous meningitis. 23 cases from a 12-year period (1976-1987)**

Jensen, T. H., Magnussen, Pascal, Eriksen, N. H. R. & Skinhoj, P., 1 Jan 1990, In: Danish Medical Bulletin. 37, 5, p. 459-462 4 p.

**Behandling af hydatidose med albendazol**

Magnussen, Pascal, Gellertie, R. & Bygbjerg, Ib Christian, 23 Oct 1989, In: Ugeskrift for Læger. 151, 43, p. 2791-4 4 p.

**Importerede infektionssygdomme hos patienter ved Blegdamshospitalet og Rigshospitalets epidemiafdeling 1975-1986.**

Magnussen, Pascal, 25 Sep 1989, In: Ugeskrift for Læger. 151, 39, p. 2509-2514 6 p.

**Anafylaktisk shock ved ruptur af hydatidecyste.**

Magnussen, Pascal & Thorsen, S., 1 May 1989, In: Ugeskrift for Læger. 151, 18, p. 1125-1126 2 p.

**Complement deficiencies in selected groups of patients with meningococcal disease**

Nielsen, H. E., Koch, C., Magnussen, Pascal & Lind, I., 1 Jan 1989, In: Scandinavian Journal of Infectious Diseases. 21, 4, p. 389-396 8 p.

**Admissions on account of malaria to Blegdamshospitalet and the Department for Infectious Diseases, The University Hospital, Copenhagen during the period 1974-1986**

Magnussen, Pascal, Karlqvist, S. & Samuelsson, I. S., 1 Jan 1988, In: Ugeskrift for Læger. 150, 33, p. 1975-1978 4 p.

### **Human schistosomiasis in Ngamiland, Botswana**

Andersen, L., Magnussen, Pascal, Wouters, J. S., Berczy, J. J., Friis, Henrik & Ali, M. I., 1985, In: Tropical and Geographical Medicine. 37, 4, p. 291-294 4 p.

### **Drug fever due to a new antidepressant, nomifensine (Alival®)**

Weihe, P., Thybo, S. & Magnussen, Pascal, 1 Jan 1981, In: Ugeskrift for Laeger. 143, 21, p. 1330-1331 2 p.

### **Drug fever due to a new antidepressant, nomifensine (Alival®)**

Weihe, P., Thybo, S. & Magnussen, Pascal, 1 Jan 1981, In: Ugeskrift for Laeger. 143, 21, p. 1330-1331 2 p.

## **Activities**

### **Parasite-based diagnosis for malaria in Uganda: Feasibility and cost-effectiveness**

Magnussen, Pascal (Participant)

2010 → 2012

### **6th European Congress on Tropical medicine and International Health**

Magnussen, Pascal (Participant)

5 Sep 2009 → 10 Sep 2009

### **National symposium - Getting research into policy**

Magnussen, Pascal (Organizer)

10 Nov 2008 → 11 Nov 2008

### **Research into practice - the DBL approach**

Magnussen, Pascal (Speaker)

26 Sep 2008 → 27 Sep 2008

### **International Commission for Certification of Dracunculiasis Eradication (External organisation)**

Magnussen, Pascal (Member)

1 Apr 1995 → ...