

## GENERAL BIBLIOGRAPHY

REFERENCES TO LITERATURE OF INTEREST TO  
MOSQUITO CONTROL WORKERS

H. H. STAGE

Bureau of Entomology and Plant Quarantine  
Agricultural Research Administration  
United States Department of Agriculture

- ANONYMOUS. 1947. The war on insects—new repellents and insecticides are ready for home use. *Consumer Reports* [New York] 12(6):207-208.
- . 1947. Experimental spray program drives insects from Moengo area. *Alcoa News* [Pittsburgh] 18(11):4-5.
- . 1947. Treatment of filariasis. *Brit. Med. Jour.* (4506):686-687, 3 refs.
- ABBOTT, C. E. 1947. The distribution of malarial vectors. *Turttox News* [Chicago] 25(4):82-83, 7 refs.
- . 1947. The eggs of mosquitoes. *Turttox News* [Chicago] 25(5):98-99, 13 refs.
- ANDERSON, C. R., AND ROCA-GARCIA, M. 1947. The reaction of woolly opossums (*Caluromys laniger*) to yellow fever virus. *Amer. Jour. Trop. Med.* 27(2):161-176, 15 refs.
- BAISAS, F. E. 1947. Notes on Philippine mosquitoes—XI A new species of *Tripteroides*. *Fieldiana-Zoology* [Chicago Nat. Hist. Mus.] 31(15):121-124, 6 refs.
- BALL, G. H. 1947. Attempts to cultivate the mosquito phase of *Plasmodium relictum*. *Amer. Jour. Trop. Med.* 27(3):301-307, 15 refs.
- BERCOVITZ, Z. T., AND SHWACHMAN, H. 1946. Filarial survey among young Puerto Ricans. *Puerto Rico Jour. Pub. Health and Trop. Med.* 22(1):66-81, 13 refs. (In Spanish, 82-94.)
- BIANCO, A. A. 1947. Long-term observation of *Plasmodium vivax* malaria in the returned serviceman. *U. S. Naval Med. Bul.* 47(2):352-367, 19 refs.
- BIRCH, C. LA F. 1947. Tropical medicine Part 12—malaria. *Amer. Med. Women's Assoc. Jour.* 2(5):229-235, 12 refs.
- BRADLEY, G. H., AND FRITZ, R. F. 1947. Entomological evaluations of results of residual DDT spraying during 1946. *Natl. Malaria Soc. Jour.* 6(2):117-121.
- BUTLER, F. A., AND SAPERO, J. J. 1947. Pacific *vivax* malaria in the American negro. *Amer. Jour. Trop. Med.* 27(2): 111-115, 3 refs.
- CANADELL, J. M. 1946. Experiencias y ensayos con un nuevo producto insecticida: El diclorofenil-tricloroetano (DDT). *Rev. Iberica de Parasit.* 6(4):309-342, 23 refs.
- CARNEIRO DE MENDONCA, F., AND CERQUEIRA, N. L. 1947. Insects and other arthropods captured by the Brazilian Sanitary Service on land-planes or seaplanes arriving in Brazil between January 1942 and December 1945. *Pan. Amer. Union, Bol. de la Ofic. Sanit.* 26(1):22-30.
- CHAGIN, K. P. 1946. Causes of irregular seasonal distribution of outbreaks of autumn (Japanese) encephalitis and the possibility of establishing an epidemiological prognosis for the given season. *Thur. Mikrobiol., Epidemiol. i Immunobiol.* No. 12:54-64. (In Russian.)
- CHRISTOPHERS, S. R. 1947. Mosquito repellents, being a report of work of the mosquito repellent inquiry. Cambridge 1943-5. *Jour. Hyg.* [London] 45(2):176-231, 79 refs.
- CLAVERO, G., AND ROMEO-VIAMONTE, J. M. 1947. Algunos datos sobre el anofelismo de las provincias de Murcia y Almeria. *Rev. de Sanid. e Hig. Pub.* 21(1):7-13, 8 refs.
- CRAIGIE, B., JR., JONES, R., JR., WHORTON, C. M., PULLMAN, T. N., ALVING, A. S., AND EICHELBERGER, L. 1947. Clinical standardization of Pamaquin (Plasmochin) in mosquito-induced *vivax* malaria, Chesson strain. A preliminary report. *Amer. Jour. Trop. Med.* 27(3):309-315, 11 refs.
- DAVIDSON, G. 1947. "Gammexane" and mosquito control. *Brit. Med. Jour.* (4506):681.
- DEL PONTE, E., AND BLAKSLEY, J. C. 1947. Importancia sanitaria de los culicidae de la ciudad de Buenos Aires. *La Prensa Medica* [Argentina] 20(18):821-824.
- DETINOVA, T. S. 1946. Quantitative ratio of females having and not having layed eggs in the population of *Anopheles maculipennis messeae* Mgn. in 1945 near Moscow. *Med. Parasitol. and Parasitic Dis.* 15(5):52-60, 11 refs. (Russian.)
- DOVE, W. E. 1947. Piperonyl butoxide, a new and safe insecticide for the household and field. *Amer. Jour. Trop. Med.* 27(3):339-345, 3 refs.
- DOWNES, W. G., HARPER, P. A., AND LISANSKY, E. T. 1947. Malaria and other insect-borne diseases in the South Pacific campaign. 1942-1945. II. Epidemiology of insect-borne diseases in army troops. *Amer. Jour. Trop. Med. Suppl.* 27(3):69-89, 3 refs.
- DRAIZE, J. H., WOODARD, G., AND LINDQUIST, A. W. 1946. Actualites medico-chirurgicales. No. XII Le DDT—Ses proprietes—Ses applications. Belgian American Educational Foundation, Inc. [New York] and Fondation Francqui [Bruxelles] collaborating. 47 pp., 47 refs.
- DUCAS, D. 1947. How to make war on mosquitoes. *House Beautiful* 89(8):48-49, 92-97.
- DUKHANINA, N. N. 1946. Epidemiological

analysis of incidence of malaria tertiana in the Middle and North Regions of the USSR. *Med. Parasitol. and Parasitic Dis.* 15(5):16-25, 2 refs. (Russian.)

EDDEY, L. G. 1947. Destruction of adult mosquitoes by residual DDT methods. *Roy. Soc. Trop. Med. and Hyg. Trans.* 40(5):567-588, 1 ref.

ELMENDORF, J. E. 1947. Preliminary report on field experiments to demonstrate effectiveness of various methods of malaria control. *Amer. Jour. Trop. Med.* 27(2):135-145.

EYLES, D. E., HUNTER, G. W., III, AND WARREN, V. G. 1947. The periodicity of microfilariae in two patients with filariasis acquired in the South Pacific. *Amer. Jour. Trop. Med.* 27(2):203-209, 3 refs.

— AND MOST, H. 1947. Infectivity of Pacific island *Wuchereria bancrofti* to mosquitoes of the United States. *Amer. Jour. Trop. Med.* 27(2):211-220, 5 refs.

FAIRLEY, N. H. 1947. Sidelights on malaria in man obtained by subinoculation experiments. *Roy. Soc. Trop. Med. and Hyg. Trans.* 40(5):621-676, 21 refs.

FIELDER, J. G. 1945. Review of available insect repellent literature on hand as of 20 June 1945. U. S. Dept. of Commerce, Off. Tech. Services PB23043, 12 pp.

FOSHAY, L. 1947. The cuticular morphology of some common microfilariae. *Amer. Jour. Trop. Med.* 27(2):233-239, 13 refs.

FRIEDBERG, A. 1947. Aerial spraying of DDT. U. S. Chief Surg., European Theater, *Med. Bul.* 2(1):36-39.

FRSHCHENKO, A. V., AND PROTOPOVA, Z. M. 1946. On a transmissible outbreak of tularemia. *Zhur. Mikrobiol. Epidemiol. i Immunobiol.* No. 11:46-49. (In Russian.)

GALINDO, P. 1947. *Anopheles kelauiensis* De Leon, a new addition to the known anopheline fauna of Panama. *Pan-Pacific Ent.* 23(1):44.

GARNHAM, P. C. C. 1947. The control of epidemic malaria in the Kenya highlands by DDT impregnation of huts—First year's results. *Inter-Dept. Insecticide Comm. Agr. Res. Council [London]* 22 pp. [Processed.]

GILCHRIST, B. M., AND HALDANE, J. B. S. 1947. Sex linkage and sex determination in a mosquito, *Culex molestus*. *Hereditas* 33(1-2):175-190, 33 refs.

GILL, D. G. 1947. The discovery of the cause of malaria. *Med. Assoc. State of Alabama Jour.* 16(11):394-397.

GINGRICH, W., SCHOCH, E. W., SCHWAB, M., AND SHEPHERD, C. C. 1947. Radical cure of avian malaria (*Plasmodium cathemerium*) with SN 8557, a naphthoquinone derivative. *Amer. Jour. Trop. Med.* 27(2):147-152, 13 refs.

GINSBURG, J. M. 1947. Results from feeding mosquito larvae, killed by DDT, to goldfish. *Jour. Econ. Ent.* 40(2):275-276, 3 refs.

GLAGOLEVA, E. M. 1946. On the ecology of larvae of *Anopheles* in Tadjik S.S.R. Six biotopes

of *Anopheles plumbeus* Steph. and their chemical properties. *Med. Parasitol. and Parasitic Dis.* 15(5):60-67, 24 refs. (Russian.)

GORDON, H. H., DIEUUAIDE, F. R., MARBLE, A., CHRISTIANSON, H. B., AND DAHL, L. K. 1947. Treatment of *Plasmodium vivax* malaria of foreign origin. A comparison of various drugs. *Arch. Int. Med.* 79(4):365-380, 17 refs.

GORDON, I. 1946. Occupational hazard of DDT spraying. *Brit. Jour. Indus. Med.* 3(4):245-249.

HAAS, U. N., WILCOX, A., AND EWING, F. M. 1947. Non-pigmented forms of *Plasmodium gallinaceum* in chick embryos: water color plates. *Natl. Malaria Soc. Jour.* 6(2):122-123, 4 refs.

HADDOW, A. J., SMITHBURN, K. C., MAHAFFY, A. F., AND BUGHER, J. C. 1947. Monkeys in relation to yellow fever in Bwamba County, Uganda. *Roy. Soc. Trop. Med. and Hyg. Trans.* 40(5):677-700, 15 refs.

HALL, T. F., AND HESS, A. D. 1947. Studies on the use of 2,4-D for the control of plants in a malaria control program. *Natl. Malaria Soc. Jour.* 6(2):99-116, 1 ref.

HARANT, H. 1946. Les Moustiques. La Sante de l'Homme. Centre d'Education Sanitaire [Lyon] *Pub. Mensuelle No.* 36:47-48.

— 1947. A propos de la lutte contre le paludisme. *Prog. Agr. et Vitic. [Montpellier]* 64(12-13):225-228.

HARPER, P. A., LISANSKY, E. T., AND SASSE, B. E. 1947. Malaria and other insect-borne diseases in the South Pacific Campaign. 1942-1945. I. General aspects and control measures. *Amer. Jour. Trop. Med. Suppl.* 27(3):1-67, 22 refs.

HENDERSON, J. M. 1946. On the possibility of eradicating the malaria mosquito in Puerto Rico. *Bol. Asoc. Med. Puerto Rico* 39(3):89-96, 3 refs.

HOCKING, K. S. 1947. The residual action of DDT against *Anopheles gambiae* and *funestus*. *Roy. Soc. Trop. Med. and Hyg. Trans.* 40(5):589-601, 2 refs.

— 1947. Assessment of malaria control by mosquito prevalence. *Bul. Ent. Res.* 38(1):131-136.

HODES, H. L. 1946. Experimental transmission of Japanese B. encephalitis by mosquitoes and mosquito larvae. *Johns Hopkins Hosp. Bul.* 79(5):358.

HODGES, K. C., AND ROWELL, J. C. 1945. Test of large area mosquito control using the inventor's model of the Hochberg-Lamer aerosol generator in Lodge Village, Georgetown. U. S. Dept. Commerce, Off. Tech. Services PB15636, 13 pp.

HURLBUT, H. S., MAPLE, J. D., WILSON, C. S., FALLANDER, S. R., AND HUSMAN, C. N. 1947. Observations on the dispersal of DDT from aircraft for the control of mosquitoes. *U. S. Naval Med. Bul.* 47(2):368-379, 5 refs.

INTERNATIONAL HEALTH DIVISION. 1945. Annual report, 1945. The Rockefeller Foundation, 147 pp. [New York.]

JEPSON, W. F., MOUTIA, A., AND COURTOIS, C. 1947. The malaria problem in Mauritius: the

bionomics of Mauritian anophelines. *Bul. Ent. Res.* 38(1):177-208, 16 refs.

JOHNSON, H. A., AND GOODMAN, W. L. 1947. DDT in oil as a mosquito larvicide. *U. S. Pub. Health Serv. Rpts.* 62(33):1191-1198, 4 refs.

——— AND YATES, M. W. 1947. DDT in oil as a larvicide in an area ordinarily considered difficult to treat. *U. S. Public Health Serv. Rpts.* 62(30):1085-1095, 1 ref.

JOHNSTONE, H. F. 1945. The development of an aerosol generator for dispersing DDT solutions from the exhaust of an aircraft engine. *U. S. Dept. Com., Off. Tech. Services PB15638*, 70 pp.

JOSEPHSON, E. S., CULWELL, W. B., AND TREMBLEY, H. L. 1947. Use of aerosol OT in dissecting salivary glands of mosquitoes infected with malaria. *Science* 105(2738): 650-651.

KANDALOVA, A. V., AND PAKHOMOV, S. J. 1946. Epidemiological peculiarities of malaria in the Krasnodar District during the Patriotic War. *Med. Parasitol. and Parasitic Dis.* 15(5):3-9. (Russian.)

KING, W. V., AND HOOGSTRAAL, H. 1947. New Guinea species of mosquitoes of the genus *Aedes*, subgenus *Aedes*. *Wash. Acad. Sci. Jour.* 37(4): 113-134, 7 refs.

LEVINE, N. D., AND HARPER, P. 1947. Malaria and other insect-borne diseases in the South Pacific Campaign. 1942-1945. IV. Parasitological observations on malaria in natives and troops and on filariasis in natives. *Amer. Jour. Trop. Med. Suppl.* 27(3):119-128, 2 refs.

LINK, V. B. 1947. A preliminary report on malaria control by DDT residual spraying. *Natl. Malaria Soc. Jour.* 6(2):124-130, 6 refs.

MACDOUGALL, M. S. 1947. Cytological studies of *Plasmodium*: the male gamete. *Natl. Malaria Soc. Jour.* 6(2):91-98, 37 refs.

MACINNES, D. G. 1947. On the effect of DDT-treated surfaces on adults of *Anopheles gambiae* and *A. funestus*. *Bul. Ent. Res.* 38(1):123-130, 2 refs.

MANWELL, R. D. 1947. Failure of *Aedes aegypti* and *Culex pipiens* to transmit *Plasmodium vaughani*. *Jour. Parasitol.* 33(2):167-169.

MARSHALL, W. S. 1945. The rectal glands of mosquitos. *Wis. Acad. Sci., Arts, Letters, Trans.* 37:149-155, 18 refs.

MASILLAMINI, S. G. 1947. Premature rupture in schizogony; an explanation for multiple infection of red blood corpuscles with malaria parasites. *Amer. Jour. Trop. Med.* 27(2):107-110, 6 refs.

MASLOV, A. V. 1946. Variability and systematics of *Anopheles hyrcanus* Pallas 1771. *Med. Parasitol. and Parasitic Dis.* 15(6):39-46, 11 refs. (Russian.)

MCARTHUR, J. 1947. The transmission of malaria in Borneo. *Roy. Soc. Trop. Med. and Hyg. Trans.* 40(5):537-558, 7 refs.

MCLEOD, J. A., AND McLINTOCK, J. 1947. Anophelism and climate in relation to malaria in Manitoba. *Canad. Jour. Res. Sec. E*, 25(1): 33-42, 28 refs.

MENIKHES, M. A. 1946. Epidemiological peculiarities of malaria in the Lower Volga Region

under conditions of the Patriotic War. *Med. Parasitol. and Parasitic Dis.* 15(5):10-15. (Russian.)

MEYER, S. L. 1947. Plants of importance in the breeding of *Anopheles albimanus* Wied. in Panama. *Torrey Bot. Club, Bul.* 74(3):257-261, 14 refs.

MICHENER, C. D. 1947. Mosquitoes of a limited area in Southern Mississippi. *Amer. Midland Nat.* 37(2):325-374, 12 refs.

MORALES, F. H., AND GONZALEZ, J. O. 1946. Filariasis in Puerto Rico: A note on family incidence. *Puerto Rico Jour. Pub. Health and Trop. Med.* 22(1):95-96. (In Spanish, 97-98.)

MOSHKOVSKI, S. D. 1946. On the relation between temperature and the rate of development of the malarial *Plasmodia* in the mosquito. *Communication 1. Med. Parasitol. and Parasitic Dis.* 15(6):19-28, 13 refs. (Russian.)

MUIRHEAD-THOMSON, R. C. 1947. Recent knowledge about malaria vectors in West Africa and their control. *Roy. Soc. Trop. Med. and Hyg. Trans.* 40(5):512-527, 28 refs.

NATVIG, L. R. 1945. Notes on *Culex alpinus* Linnaeus and *Aedes nigripes* (Zett.). *Norsk Ent. Tidsskr.* 7(3-4):99-106, 36 refs.

——— 1946. Differential characters of the female *Aedes nigripes* (Zett.) and *A. neurtictus* Dyar. (Dipt. Cul.). *Norsk Ent. Tidsskr.* 7(5): 164-167, 9 refs.

NEILL, A. H. 1947. The Ponce malaria control project. *Puerto Rico Jour. Health and Trop. Med.* 22(3):292-299.

——— 1947. Control de la malaria en Ponce. *Puerto Rico Jour. Pub. Health and Trop. Med.* 22(3):300-307.

NELSON, A. L., AND SURBER, E. W. 1947. DDT investigations with the Fish and Wildlife Service in 1946. [U. S.] *Fish and Wildlife Serv. Spec. Sci. Rpt. No. 41*, 8 pp. [Processed.]

NIETO-CAICEDO, M. 1946. Epidemia regional de malaria en la cuenca del Lago de Maracaibo 1942-1943. XII Conferencia Sanitaria Pan Americana, Cuadernos Amarillos No. 23, 288 pp., 25 refs.

OLTMAN, T. V. 1947. High lights on malaria. *Kans. Med. Soc. Jour.* 48(5):219-221, 19 refs.

OMAN, P. W., AND CHRISTENSON, L. D. 1947. Malaria and other insect-borne diseases in the South Pacific Campaign. III. Entomology. *Amer. Jour. Trop. Med. Suppl.* 27(3):91-117.

PACKER, H. 1947. Experimental field-type suppression with SN 7618 (Chloroquine). SN 8137 and SN 12 837 (Paudlirine). *Natl. Malaria Soc. Jour.* 6(3):147-154, 4 refs.

POULAIN, P., ROMAN, E., ET RINAUDO, E. 1945. Destruction des moustiques dans les fosses compartimentees par le D.D.T. *Acad. de Med. [Paris] Bul.* (39-40-41):682-683.

——— 1947. La campagne anti-moustiques de 1946 a Lyon par les insecticides de synthese. *Jour. Med. Lyon* 28(655):293-299.

PRILL, E. A., SYNERHOLM, M. E., AND HARTZELL, A. 1946. Some compounds related to

the insecticide "DDT" and their effectiveness against mosquito larvae and houseflies. Boyce Thompson Inst. Contrib. 14(6):341-353, 40 refs.

PUTNAM, P., AND HACKETT, L. W. 1947. An appraisal of malaria reduction in Albania, 1929-1938. Natl. Malaria Soc. Jour. 6(2):131-146, 3 refs.

ROMAN, E. 1946. Emploi du DDT dans la lutte contre les arthropodes hematophages et vecteurs de germes et dans la prophylaxie des maladies coloniales. Jour. Med. Lyon. 27(638):557-565.

— ET MOREL, P. 1946. Moustiques de L'ouest-Savoyard. Soc. de Path. Exot. Bul. 39(9-10):372-376.

SAPERO, J. J. 1947. New concepts in the treatment of relapsing malaria. Amer. Jour. Trop. Med. 27(3):271-283, 19 refs.

SCHINKER, K. P., AND RAKHMANOVA, P. I. 1946. Analysis of an outbreak of malaria in the Novotroitski District of the Tchkalov Region in 1943 and prophylactic measures in order to avoid a rise of morbidity in 1944. Med. Parasitol. and Parasitic Dis. 15(2):21-31. [In Russian.]

SERGIEV, P. G. 1945. [Malaria and task of the nurse.] Meditsinakaia Sestra [Moskva]. No. 3, 6 pp. [In Russian.]

— 1946. Results of the twenty-five year activity of the Institute of Malaria, Medical Parasitology and Helminthology under the Academy of Medical Sciences. Med. Parasitol. and Parasitic Dis. 15(2):3-20. [In Russian.]

SHANNON, J. A. 1946. The study of anti-malarials and antimalarial activity in the human malarials. The Harvey Lectures 1945-1946. [Harvey Soc. N. Y.] 43-89, 38 refs.

SIGANUR, P. D. 1946. Concerning the efficiency of malaria treatment with synthetic drugs. Med. Parasitol. and Parasitic Dis. 15(6):87-88. [Russian.]

SIREVICH-BORONENKOVA, A. S., AND ZAKHARYANTS, V. A. 1946. On the phenology of *Anopheles* in the Kokand District of the Usbeck SSR. Med. Parasitol. and Parasitic Dis. 15(6):33-39. [Russian.]

SMOLENSKAJA, J. M. 1946. On the localization of schizogony processes in *P. falciparum*, the agent of tropical malaria. Med. Parasitol. and Parasitic Dis. 15(5):25-42, 3 refs. [Russian.]

SOPER, F. L., KNIPE, F. W., CASINI, G., RIEHL, L. A., AND RUBINO, A. 1947. Reduction of *Anopheles* density effected by the pre-season spraying of building interiors with DDT in kerosene, at Castel Volturno, Italy, in 1944-1945 and in the Tiber Delta in 1945. Amer. Jour. Trop. Med. 27(2):177-200, 6 refs.

STAMMERS, F. M. G., AND WHITFIELD, F. G. S. 1947. The toxicity of DDT to man and animals. A report on the work carried out at the Royal Naval School of Tropical Hygiene, Colombo, and a review of the world literature to January 1947. Bul. Ent. Res. 38(1):1-73, 113 refs.

STARKEY, G. S. 1947. A method for preparing

permanent slides of mosquito larvae and other arthropods in a tropical or semi-tropical climate. W. Va. Acad. Sci. Proc. 47 (No. 9-1):25 [abstract].

STUDDERT, T. C. 1947. Subtertian malaria in white troops in West Africa. A review of 300 cases. Jour. Trop. Med. and Hyg. 50(3):44-52, 15 refs.

TERZIAN, L. A. 1946. The effect of splenectomy on avian malarial infections. Jour. Infect. Dis. 79(3):215-220, 4 refs.

THOMPSON, P. E. 1946. The effects of atabrine on the Saurian malarial parasite, *Plasmodium floridense*. Jour. Infect. Dis. 79(3):282-288, 4 refs.

THOMSON, K. J., FREUND, J., SOMMER, H. E., AND WALTER, A. W. 1947. Immunization of ducks against malaria by means of killed parasites with or without adjuvants. Amer. Jour. Trop. Med. 27(2):79-105, 6 refs.

TRAVIS, B. V., AND JONES, H. A. 1947. Insect repellent composition. (p-isopropylphenylethyl alcohol in zinc oxide) U. S. Patent 2,420,271. Issued May 6.

— AND JONES, H. A. 1947. Insect repellent composition. U. S. Patent 2,420,389, issued May 13.

TRAVIS, B. V. 1947. Relative efficiency of six species of mosquitoes from Guam, M. I., as developmental hosts for *Dirofilaria immitis*. Jour. Parasitol. 33(2):142-145, 3 refs.

TREMBLEY, H. L. 1947. Biological characteristics of laboratory reared *Aedes atropalpus*. Jour. Econ. Ent. 40(2):244-250, 18 refs.

[U. S.] ARMY COMMITTEE FOR INSECT AND RODENT CONTROL. 1947. Abstract of Report of Aerial Spray Operations in the Continental United States in 1946. National Research Council, Chemical-Biological Coordination Center. 43 pp., illus. [Processed.]

UNITED STATES PUBLIC HEALTH SERVICE, COMMUNICABLE DISEASE CENTER. 1947. A malaria survey of the Denison Dam Reservoir: Lake Texoma. U. S. Pub. Health Service. CDC Bul. Jan. Feb., Mar., 1947. 27 pp.

WILBAR, C. L. 1947. Control of dengue in Hawaii. Amer. Jour. Pub. Health 37(6):663-574, 2 refs.

WISLOGLE, F. Y. 1946. A survey of anti-malarial drugs, 1941-1945. Vol. I, 536 pp.; Vol. II, Pt. 1, 687 pp.; Vol. II, Pt. 2, 933 pp. [Ann Arbor, Mich.]

WOKE, P. A. 1947. Arthropods of sanitary importance in the republic of Nicaragua, Central America. Amer. Jour. Trop. Med. 27(3):357-375, 6 refs.

VAGUZHINSKAYA, L. V. 1946. Resorption of water in the gastrointestinal tract in the female of *Anopheles maculipennis* Mgn. Med. Parasitol. and Parasitic Dis. 15(5):68-73, 5 refs. [Russian.]

ZAIKIN, V. G. 1946. Fifteen year phenological observations on the malarial mosquito of the town Penza. Med. Parasitol. and Parasitic Dis. 15(6):28-32. [Russian.]