Record Nr. UNINA9910814175003321 Basic malaria microscopy. Volume 2 Tutor's guide [[electronic resource] **Titolo** /] / World Health Organization Pubbl/distr/stampa Geneva,: WHO, 2010 **ISBN** 1-282-76085-8 9786612760853 92-4-068539-1 Edizione [2nd ed.] Descrizione fisica 1 online resource (57 p.) Disciplina 616.9362 Soggetti Medical microscopy Malaria - Diagnosis Malaria - Prevention Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes questionnaire for evaluation of training. Nota di contenuto COVER: COPYRIGHT: Contents: Preface to the second edition: Introduction; Learning unit 1: Malaria, the disease; Learning unit 2: Cleaning and storing microscope slides; Learning unit 3: Keeping accurate records; Learning unit 4: Preparing blood films; Learning unit 5: Staining blood films with Giemsa stain; Learning unit 6: The microscope; Learning unit 7: Examining blood films; Learning unit 8: Examining blood films for malaria parasites; 39 Learning unit 9: Routine examination of blood films for malaria parasites; Learning unit 10: Supervision in malaria microscopy Annex 1: Equipment and reagents required for the training course Annex 2: Questionnaire for evaluating training Sommario/riassunto Microscopists are vital to malaria programmes, and their diagnostic and technical skills are relied on in both curative services and disease surveillance. Thus, training in malaria microscopy must be sound and must reach today's high standards. This training package has been adjusted to meet the changes in the way malaria is diagnosed and treated. The training manual is divided in two parts: a learner's guide

(Part I) and a tutor's guide (Part II). The package includes a CD-ROM,

prepared by the United States Centers for Disease Control and

Prevention, which contains microphotographs of the