

1. Record Nr.	UNINA9910827878403321
Titolo	Nutrition and HIV // edited by Vivian Pribram
Pubbl/distr/stampa	Chichester, West Sussex, : Blackwell Pub., 2010
ISBN	9786612794605 9781282794603 1282794604 9781118786529 1118786521 9781444327748 1444327747 9781444347838 1444347837
Descrizione fisica	1 online resource (590 p.)
Altri autori (Persone)	PribramVivian
Disciplina	362.196/9792
Soggetti	AIDS (Disease) - Diet therapy Diet therapy
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	""Title page""; ""Copyright""; ""List of Contributors""; ""Preface""; ""Acknowledgements""; ""Section 1: INTRODUCTION""; ""1: Introduction to Human Immunodeficiency Virus""; ""1.1 Introduction""; ""1.2 Current state of the epidemic""; ""1.3 HIV transmission""; ""1.4 About the virus""; ""1.5 Diagnosis of HIV""; ""1.6 Measurement of CD4 cells""; ""1.7 Natural history of untreated HIV infection and AIDS""; ""1.8 Staging and classification of HIV disease""; ""1.9 Monitoring the HIV pandemic""; ""1.10 Prevention""; ""1.11 Effect of antiretroviral therapy on the HIV epidemic""; ""1.12 Stigma"" ""Acknowledgements""""References""; ""2: Introduction to Nutrition and HIV""; ""2.1 Introduction""; ""2.2 Malnutrition, infectious disease and immune function""; ""2.3 HIV infection and decreased nutritional status""; ""2.4 Nutritional screening and assessment""; ""2.5 Metabolic and morphological complications""; ""2.6 Paediatric undernutrition and

maternal and child health"; "2.7 Healthy eating and management of HIV for well-being and longevity"; "2.8 Management of co-morbidities and serious non-HIV conditions"; "2.9 End-of-life care and ethical issues"; "References"

"Section 2: PAEDIATRIC NUTRITION, MATERNAL AND CHILD HEALTH"

3: Malnutrition, Infant Feeding, Maternal and Child Health"; "3.1

Introduction"; "3.2 Maternal health and nutrition"; "3.3 Mother-to-

child transmission"; "3.4 Infant feeding in the context of HIV"; "3.5

Malnutrition in children with HIV"; "Acknowledgements"; "Further

reading"; "References"; "4: Paediatric Nutritional Screening,

Assessment and Support"; "4.1 Introduction"; "4.2 Nutritional

assessment and screening"; "4.3 Dietary assessment - what to do";

"4.4 Nutritional support"; "Acknowledgements"

"References"; "5: Adherence, Symptom Management, Psychological

Aspects and Multidisciplinary Care of Children with HIV"; "5.1

Transmission of HIV in children and young people"; "5.2 Prevention of

mother-to-child transmission (vertical transmission); "5.3 Clinical

presentation of paediatric HIV infection"; "5.4 Failure to thrive"; "5.5

Central nervous system"; "5.6 Hepatosplenomegaly"; "5.7 Older

children"; "5.8 HIV disease and opportunistic infections"; "5.9

Prophylaxis"; "5.10 Antiretroviral treatment for children"; "5.11

Monitoring of paediatric HIV infection"

"5.12 Caring for children and their families in the community"; "5.13

Adherence, symptom management, psychological aspects and

multidisciplinary care of children with HIV and AIDS"; "5.14 Nutritional

care in a multidisciplinary team setting"; "5.15 The psychological

effects of HIV on family functioning - key themes which arise in a child

setting"; "Acknowledgements"; "References"; "6: Healthy Eating,

Prevention and Management of Obesity and Long-Term Complications

in Children"; "6.1 Introduction"; "6.2 Metabolic complications"; "6.3

Malnutrition and HIV"

"6.4 Micronutrients and HIV"

---

## Sommario/riassunto

Today over 40 million adults and children worldwide are infected with HIV, however knowledge of the disease has increased greatly and the prognosis is now good for those with access to anti-retroviral treatment. For many, HIV is now a long-term chronic condition and with decreased mortality, patient requirements and disease patterns have changed, making it increasingly apparent to health care professionals that the treatment of HIV should include optimum nutrition and healthy lifestyle interventions to help sufferers lead long and healthy lives. In this essential new book an international team of authors under the editorship of Specialist HIV Dietitian Vivian Pribram bring together the latest research to provide the practicing dietitian and nutritionist with a practical guide to the nutritional care of the HIV and AIDS patient. Students and other health care professionals working and studying this area will also find Nutrition and HIV an important and valuable resource.

---