

1. Record Nr.	UNINA9910450040303321
Titolo	AIDS epidemic update [[electronic resource]]
Pubbl/distr/stampa	Geneva, Switzerland, : UNAIDS, : World Health Organization, c2003
ISBN	9781417531118 92-9173-651-1 1-4175-3111-8
Descrizione fisica	1 online resource (46 p.)
Disciplina	614.5/99392
Soggetti	AIDS (Disease) AIDS (Disease) in children AIDS (Disease) in adolescence Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"December 2003."
Nota di contenuto	CONTENTS; PREFACE; GLOBAL SUMMARY OF THE HIV/AIDS EPIDEMIC, DECEMBER 2003; INTRODUCTION; SUB-SAHARAN AFRICA; EASTERN EUROPE AND CENTRAL ASIA; ASIA AND THE PACIFIC; LATIN AMERICA AND THE CARIBBEAN; THE MIDDLE EAST AND NORTH AFRICA; HIGH-INCOME COUNTRIES; DEFUSING STIGMA AND DISCRIMINATION; MAPS
Sommario/riassunto	This annual update provides global and regional estimates of HIV/AIDS and its impact. It also reviews the most recent data available from countries and discusses the trends in HIV in countries around the world. UNAIDS and WHO, together with experts from national AIDS programmes and research institutions, regularly review and update the estimates as improved knowledge about the epidemic becomes available, while also drawing on advances made in the methods for deriving estimates.

2. Record Nr.	UNINA9910878063703321
Autore	Korhonen Mikko (Mikko Tapani)
Titolo	Maximal Solvable Subgroups of Finite Classical Groups // by Mikko Korhonen
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2024
ISBN	9783031629150 9783031629143
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (viii, 298 pages)
Collana	Lecture Notes in Mathematics, , 1617-9692 ; ; 2346
Disciplina	512.2
Soggetti	Group theory Group Theory and Generalizations Teoria de grups Grups finits Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	- Introduction -- Basic structure of maximal irreducible solvable subgroups -- Extraspecial groups -- Metrically primitive maximal irreducible solvable subgroups -- Basic properties of $GB(X_1, \dots, X_k)$ -- Fixed point spaces and abelian subgroups -- Maximality of the groups constructed -- Examples.
Sommario/riassunto	This book studies maximal solvable subgroups of classical groups over finite fields. It provides the first modern account of Camille Jordan's classical results, and extends them, giving a classification of maximal irreducible solvable subgroups of general linear groups, symplectic groups, and orthogonal groups over arbitrary finite fields. A subgroup of a group $G$ is said to be maximal solvable if it is maximal among the solvable subgroups of $G$ . The history of this notion goes back to Jordan's <i>Traité</i> (1870), in which he provided a classification of maximal solvable subgroups of symmetric groups. The main difficulty is in the primitive case, which leads to the problem of classifying maximal irreducible solvable subgroups of general linear groups over a field of prime order. One purpose of this monograph is expository: to give a proof of Jordan's classification in modern terms. More generally, the

aim is to generalize these results to classical groups over arbitrary finite fields, and to provide other results of interest related to irreducible solvable matrix groups. The text will be accessible to graduate students and researchers interested in primitive permutation groups, irreducible matrix groups, and related topics in group theory and representation theory. The detailed introduction will appeal to those interested in the historical background of Jordan's work.

---