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Titolo	Les apports de l'anthropologie a l'epidemiologie : le cas du role etiologique de l'isolement social // Raymond Masse
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ISBN	1-4123-7094-9
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Soggetti	Social isolation - Juvenile literature Social isolation Social perception
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Introduction -- Anthropologie et epidemiologie : opposition des paradigmes methodologiques -- Anthropologie, epidemiologie et sante publique -- Soutien social et sante -- Premier apport de l'anthropologie : produire une definition globale de l'isolement social -- Deuxieme apport de l'anthropologie : mettre en evidence le fait que l'isolement social est un construit social -- Troisieme apport de l'anthropologie : mettre en evidence le fait que l'isolement est un construit culturel -- Quatrieme apport de l'anthropologie : resituer les marqueurs de l'isolement dans le cadre du vecu des individus -- Conclusion -- Bibliographie -- Biographie.
Sommario/riassunto	L'anthropologie a traditionnellement ete definie comme l'antidiscipline de l'epidemiologie. Les profondes divergences aux plans de la definition des problemes de sante et des paradigmes methodologiques ont masque leur potentiel de complementarite. Les contributions de l'anthropologie a l'analyse de la prevalence des "maladies de civilisation" et a la production de modeles etiologiques sensibles aux realites sociales et culturelles sont particulierement mises en evidence dans le cas de recherches visant a soutenir l'elaboration de programmes de prevention et de promotion de la sante. L'objectif du present texte est d'identifier les principaux apports de l'anthropologie a l'epidemiologie en se referant aux etudes traitant du role etiologique de l'isolement social. Anthropology and epidemiology are respectively associated with

qualitative and quantitative methodological paradigms. While anthropology is dedicated to an "emic" approach in the definition of illness, epidemiologic studies are based on a medical consensual definition of diseases. These methodological and theoretical oppositions have undermined their potential for complementarity. Recent research in sociocultural epidemiology and medical anthropology illustrates the benefits of collaboration in the production of etiologic models sensitive to social and cultural factors. Referring to the use of social support in current epidemiologic research, this paper analyzes four contributions of anthropology to epidemiology and to programs of prevention and health promotion in public health.

2. Record Nr.	UNINA9910830654203321
Titolo	Adhesive bonding : materials, applications and technology // Walter Brockmann [and three others] ; translated by Bettina Mikhail
Pubbl/distr/stampa	Weinheim, [Germany] : , : Wiley-VCH Verlag GmbH & Co. KGaA, , 2009 ©2009
ISBN	1-282-02142-7 9786612021428 3-527-62392-2 3-527-62393-0
Descrizione fisica	1 online resource (434 p.)
Disciplina	620.199
Soggetti	Adhesives Adhesion
Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Adhesive Bonding Materials, Applications and Technology; Contents; Preface; List of Contributors; 1 Adhesive Bonding as a Joining Technique; 2 The Historical Development of Adhesive Bonding; 3 Adhesion; 3.1 Introduction; 3.2 Classical Adhesion Theories; 3.2.1 Polarization Theory; 3.2.2 Diffusion Theory; 3.2.3 Chemical Reactions;

3.3 Adhesion in Real Systems; 3.3.1 Gold; 3.3.2 Polyethylene and Polypropylene; 3.3.3 Glass; 3.4 New Concepts in the Field of Adhesion; 3.5 Conclusions; 4 Survey and Classification of Adhesives and Primers; 4.1 Noncuring (Pressure-Sensitive) Adhesives 4.2 Physically Setting Adhesives 4.2.1 Contact Adhesives; 4.2.2 Plastisol Adhesives; 4.2.3 Hot-Melt Adhesives; 4.3 Chemically Setting Adhesives; 4.3.1 Two-Part Adhesives; 4.3.2 Hot-Setting, One-Part Adhesives; 4.3.3 Cold-Setting, One-Part Adhesives; 4.3.4 Microencapsulated Adhesives; 4.4 Primers; 4.5 General Handling Instructions; 5 Chemistry and Properties of Adhesives and Primers; 5.1 Pressure-Sensitive Adhesives (PSAs); 5.1.1 Introduction; 5.1.2 Chemistry of Pressure-Sensitive Adhesives; 5.1.3 Physical Properties of Pressure-Sensitive Adhesives 5.1.4 Properties of Pressure-Sensitive Adhesives as a Function of Temperature 5.1.5 Tack; 5.1.6 Peel Resistance; 5.1.7 Creep; 5.1.8 Formulations of PSAs; 5.1.8.1 Typical Formulation of Natural Rubber-Based PSAs; 5.1.8.2 Typical Formulation of Block Copolymer PSAs; 5.1.8.3 Typical Formulation of Acrylate-Based PSAs; 5.2 Contact Adhesives; 5.2.1 Composition of Contact Adhesives; 5.2.2 Properties and Fields of Application of Contact Adhesives; 5.3 Hot Melts; 5.3.1 Thermoplastic Hot Melts; 5.3.2 Hot-Seal Adhesives; 5.3.3 Plastisols; 5.3.4 Self-Bonding Varnishes 5.3.5 Polyurethane-Based Reactive Hot Melts 5.3.6 Epoxy Resin-Based Reactive Hot Melts; 5.3.7 Trends in Hot-Melt Technology; 5.4 Phenolic Resin Adhesives; 5.4.1 Chemistry of Phenolic Resins; 5.4.2 Formulation of Phenolic Resin Adhesives; 5.4.3 Behavior and Applications of Phenolic Resin Adhesives; 5.5 Epoxy Resin Adhesives; 5.5.1 Chemistry of Epoxy Resin Adhesives; 5.5.2 Reactions of Epoxy Resins; 5.5.3 Properties of Epoxy Resin Adhesives; 5.5.4 Formulations of Epoxy Resin Adhesives; 5.5.4.1 Epoxy Resins; 5.5.4.2 Crosslinking Agents; 5.5.4.3 Hardeners 5.5.4.4 Flexibilizers and Additives That Improve Impact Toughness 5.5.4.5 Fillers and Thixotroping Agents; 5.5.4.6 Further Additives; 5.5.4.7 Typical Epoxy-Resin Adhesive Formulations; 5.6 Polyurethane Adhesives; 5.6.1 Chemistry of Polyurethanes; 5.6.2 Raw Materials; 5.6.2.1 Isocyanates; 5.6.2.2 Polyols; 5.6.2.3 Catalysts; 5.6.3 Structure and Properties of Polyurethane Adhesives; 5.6.3.1 One-Part Polyurethane Adhesives; 5.6.3.2 Two-Part Polyurethane Adhesives; 5.6.4 Formulations of Polyurethane Adhesives; 5.7 Acrylate Adhesives; 5.7.1 Physically Setting Acrylates 5.7.1.1 Solvent-Containing Acrylates

Sommario/riassunto

Both solid knowledge of the basics as well as expert knowledge is needed to create rigid, long-lasting and material-specific adhesions in the industrial or trade sectors. Information that is extremely difficult and time-consuming to find in the current literature. Written by specialists in various disciplines from both academia and industry, this handbook is the very first to provide such comprehensive knowledge in a compact and well-structured form. Alongside such traditional fields as the properties, chemistry and characteristic behavior of adhesives and adhesive joints, it also trea
