

Lipid Metabolism: MCQ on Lipid Transport, Lipoproteins and related disorders

Choose one correct answer only (0.5 mark for each question)

1. The highest phospholipids content is found in ...
 - a. Chylomicrons
 - b. VLDL
 - c. LDL
 - d. HDL**
2. Although ketogenesis occurs in hepatocytes it cannot utilize ketone bodies. It is due to deficiency of the enzyme
 - a. Thiokinase
 - b. Thiophorase**
 - c. Thiolase
 - d. Thiolyase
3. Choose the incorrect statement about cholesterol synthesis
 - a. All the carbon atoms are derived from acetyl Co A
 - b. Process is cytoplasmic**
 - c. NADPH is the main co enzyme
 - d. Highly expensive energetically
4. Tangier disease is a disorder of lipoprotein metabolism. The phenotype corresponds to
 - a. Low level of VLDL
 - b. Low level of LDL
 - c. Low level of IDL
 - d. Low level of HDL**
5. Laboratory results from a patient with uncontrolled Type I diabetes mellitus reveal hyperglycemia (644 mg/dl) and hypertriglyceridemia (512 mg/dl). The most likely cause of the hypertriglyceridemia in this patient is which of the following?
 - a. Deficiency in apo C-II
 - b. Increased hepatic triglyceride synthesis
 - c. Decreased lipoprotein lipase activity**
 - d. Absence of hormone sensitive lipase
6. Metabolic syndrome criteria in a man include all of the following except
 - a. Glucose level 110 mg/dl
 - b. Triglycerides level of 158 mg/dl
 - c. HDL-C 40 mg/dl**

Biochemistry Lipid Mcq

**Michael I. Gurr, John L. Harwood, Keith
N. Frayn**

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metabolism potassium mineral metabolism sodium and mineral metabolism sulfur Lipids Michael I. Gurr, John L. Harwood, Keith N. Frayn, Denis J. Murphy, Robert H. Michell, 2016-06-10 For the 6th Edition of this highly regarded textbook devoted to lipids the title has been modified from Lipid Biochemistry to Lipids to acknowledge the coming together of biological and medical sciences the increasingly blurred boundaries between them and the growing importance of lipids in diverse aspects of science and technology The principal aims of this new edition to inform students and researchers about lipids to assist teachers and encourage further research have not changed since previous editions Significant advances in lipid science have demanded yet another extensive rewriting for this edition with the addition of two new authors to cover new knowledge of genes coding for proteins involved in lipid metabolism the many lipids involved in cell signalling the roles of lipids in health and disease and new developments in biotechnology in support of agriculture and industry An introductory chapter summarizes the types of lipids covered and their identification and provides a guide to the contents Chapters contain boxes illustrating special topics key point summaries and suggested further reading Lipids Sixth Edition provides a huge wealth of information for upper level students of biological and clinical sciences food science and nutrition and for professionals working in academic and industrial research Libraries in all universities and research establishments where biological medical and food and nutritional sciences are studied and taught should have copies of this excellent and comprehensive new edition on their shelves Medical Sciences International Who's who, 1987 Lipid Biochemistry: An Introduction M. I. Gurr, 2012-12-06 In the preface to the Second edition we made a prediction that many exciting developments would take place in the coming years that would change the face of a new edition This has indeed been the case and the current edition reflects these new advances Our picture of the structure of the fatty acid synthetase has changed dramatically bringing a new concept in enzymology the multicatalytic polypeptide chain This new knowledge owes much to the exploitation of genetic mutants the use of which is undoubtedly going to extend into many other areas of lipid biochemistry An understanding of the control of lipid metabolism has also advanced considerably during the last decade and we have tried to reflect that here although it will be some years before a truly integrated picture can be obtained For this reason we have continued to deal with the control of particular aspects of lipid metabolism fatty acids triacylglycerols lipoprotein in the specific chapters but we can foresee the time when a chapter on the overall integration of lipid metabolism will be appropriate and feasible As a particular example the exciting new concepts of the control of cholesterol metabolism in specific tissues via the interaction of low density lipoproteins with cell surface receptors have been described in Chapter 6

Lipid Biochemistry: An Introduction M. I. Gurr, 2011-10-03 In the preface to the Second edition we made a prediction that many exciting developments would take place in the coming years that would change the face of a new edition This has indeed been the case and the current edition reflects these new advances Our picture of the structure of the fatty acid synthetase has changed dramatically bringing a new concept in enzymology the multicatalytic polypeptide chain This new

knowledge owes much to the exploitation of genetic mutants the use of which is undoubtedly going to extend into many other areas of lipid biochemistry An understanding of the control of lipid metabolism has also advanced considerably during the last decade and we have tried to reflect that here although it will be some years before a truly integrated picture can be obtained For this reason we have continued to deal with the control of particular aspects of lipid metabolism fatty acids triacylglycerols lipoprotein in the specific chapters but we can foresee the time when a chapter on the overall integration of lipid metabolism will be appropriate and feasible As a particular example the exciting new concepts of the control of cholesterol metabolism in specific tissues via the interaction of low density lipoproteins with cell surface receptors have been described in Chapter 6

Lipid Biochemistry Michael I. Gurr, John L. Harwood, Keith N. Frayn, 2008-04-15 Since the publication of the first edition of this successful and popular book in 1970 the subject of lipid biochemistry has evolved greatly and this fifth up to date and comprehensive edition includes much new and exciting information Lipid Biochemistry fifth edition has been largely re written in a user friendly way with chapters containing special interest topic boxes summary points and lists of suggested reading further enhancing the accessibility and readability of this excellent text Contents include abbreviations and definitions used in the study of lipids routine analytical methods fatty acid structure and metabolism dietary lipids and lipids as energy stores lipid transport lipids in cellular structures and the metabolism of structural lipids The book provides a most comprehensive treatment of the subject making it essential reading for all those working with or studying lipids Upper level students of biochemistry biology clinical subjects nutrition and food science will find the contents of this book invaluable as a study aid as will postgraduates specializing in the topics covered in the book Professionals working in research in academia and industry including personnel involved in food and nutrition research new product formulation special diet formulation including nutraceuticals and functional foods and other clinical aspects will find a vast wealth of information within the book's pages Michael Gurr was a Visiting Professor in Human Nutrition at the University of Reading UK and at Oxford Brookes University UK John Harwood is a Professor of Biochemistry at the School of Biosciences Cardiff University UK Keith Frayn is a Professor of Human Metabolism at the Oxford Centre for Diabetes Endocrinology and Metabolism University of Oxford UK

Lipid Biochemistry Michael Ian Gurr, Keith N. Frayn, J. L. Harwood, 2002

Lipid Biochemistry J.L. Harwood, M.I. Gurr, 2013-04-17 Lipids can usually be extracted easily from tissues by making use of their hydrophobic characteristics However such extractions yield a complex mixture of different lipid classes which have to be purified further for quantitative analysis Moreover the crude lipid extract will be contaminated by other hydrophobic molecules e.g. by intrinsic membrane proteins Of the various types of separation processes thin layer and column chromatography are most useful for intact lipids High performance liquid chromatography HPLC is also rapidly becoming more popular especially for the fractionation of molecular species of a given lipid class The most powerful tool for quantitation of the majority of lipids is gas liquid chromatography GLC The method is very sensitive and if adapted with

capillary columns can provide information with regard to such subtle features as the position or configuration of substitutions along acyl chains. By coupling GLC or HPLC to a radioactivity detector then the techniques are also very useful for metabolic measurements. Although research laboratories use generally sophisticated analytical methods such as GLC to analyse and quantify lipid samples, chemical derivatizations are often used in hospitals. For these methods the lipid samples are derivatized to yield a product which can be measured simply and accurately usually by colour. Thus total triacylglycerol, cholesterol or phospholipid phosphorus can be quantitated conveniently without bothering with the extra information of molecular species etc which might be determined by more thorough analyses.

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Lipids in Foods Frank D Gunstone, Frank A. Norris, 2013-10-22 *Lipids in Foods: Chemistry, Biochemistry and Technology* provides basic information on the biochemistry and technology of the fatty acids or lipids. This book notes that natural and processed fats and oils, whether of animal or vegetable origin, play a significant role in the economy of several countries, including both oil producers and oil users. These materials are used extensively but not exclusively in the food industry. The first 10 chapters cover the basic chemistry and biochemistry of the fatty acids and their natural derivatives. These topics include an account of the chemical structure, separation, analysis, biochemistry, physical properties, chemical properties, and synthesis of these compounds. The remaining chapters include the recovery of fats and oils from their sources and the processes of refining, bleaching, hydrogenation, deodorization, fractionating, and interesterification. A segment is devoted to margarines and shortenings and to the problems of flavor stability and antioxidants. This text will be valuable to students wishing to know more about lipids and to those involved in this field of study.

World Index of Scientific Translations and List of Translations Notified to ETC., 1976 *Fatty Acid and Lipid Chemistry* F.D. Gunstone, 2012-12-06. This book has a pedigree. It has developed from earlier publications by the author and from his experience over 50 years in reading, writing, thinking, and working with lipids and fatty acids. The earlier publications are: i) *An Introduction to the Chemistry of Fats and Fatty Acids* Chapman and Hall 1958; ii) *An Introduction to the Chemistry and Biochemistry of Fatty Acids and their Glycerides* Chapman and Hall 1967; iii) *Lipids in Foods: Chemistry, Biochemistry and Technology* with F A Norris Pergamon Press 1983; iv) *The Lipid Handbook* with J L Harwood and F B Padley Chapman and Hall first edition 1986, second edition 1994; v) *A Lipid Glossary* with B G Herslof The Oily Press Dundee 1992; vi) Lecture notes for a course on Fatty Acids and Lipids designed for those entering the oil and fat industry and given on over 20 occasions since 1977. The book is dedicated to the next generation of lipid scientists. The study of lipids now involves many disciplines, all of which require a basic knowledge of the chemical nature and properties of these molecules, which is what this book is about. It is written particularly for those who, with some knowledge of chemistry or biochemistry, need to know more about the nature of lipids and fatty acids.

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