

Review Article

The biochemical basis of disease

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This article gives the reader an insight into the role of biochemistry in some of the current global health and disease problems. It surveys the biochemical causes of disease in an accessible and succinct form while also bringing in aspects of pharmacology, cell biology, pathology and physiology which are closely aligned with biochemistry. The discussion of the selected diseases highlights exciting new developments and illuminates key biochemical pathways and commonalities. The article includes coverage of diabetes, atherosclerosis, cancer, microorganisms and disease, nutrition, liver disease and Alzheimer's disease, but does not attempt to be comprehensive in its coverage of disease, since this is beyond its remit and scope. Consequently there are many fascinating biochemical aspects of diseases, both common and rare, that are not addressed here that can be explored in the further reading cited. Techniques and biochemical procedures for studying disease are not covered in detail here, but these can be found readily in a range of biochemical methods sources.

Diabetes Introduction

Diabetes mellitus is a condition in which the body is unable to control blood glucose levels adequately, resulting in high blood glucose levels (hyperglycaemia). Symptoms include frequent urination due to the osmotic effect of excess glucose in the urine, thirst due to loss of fluids and weight loss. Possible long-term complications of diabetes if blood glucose has been poorly controlled include cardiovascular disease (such as atherosclerosis and stroke) and damage to nerves, the kidney and eyes, which can potentially lead to blindness. Diabetes is a major health problem with an estimated 425 million people affected worldwide, and these numbers are predicted to rise. The rise in numbers is associated with an increase in obesity in the population and treating the complications is a major healthcare cost. In the U.K., some estimates predict the cost could reach 17% of the NHS budget.

Most people will be familiar with the classification of diabetes into the two main forms, Type 1 and Type 2; however, it is increasingly clear that there are in fact several different types of diabetes, some of which overlap to some extent. Recent research analysing nearly 15000 diabetics showed they could be clustered into five distinct groups based on specific biomarkers¹ of the condition, which is significant because this better classification system may lead to improved treatment strategies in the future. Type 1 diabetes is an autoimmune disease in which cells of the body's immune system cause destruction of insulin secreting β -cells in the pancreas, leading to a deficiency of insulin production. There are typically antibodies against key pancreatic proteins involved in insulin storage and secretion. It is a relatively rare form of the disease affecting 5–10% of diabetics, which is usually diagnosed in childhood and is not associated with excess body weight. Type 2 diabetes is the more common form of the disease, affecting 90–95% of diabetics, and is characterised by a loss of ability to respond to insulin (i.e. there is insulin resistance, also termed as insulin insensitivity). At diagnosis, individuals are typically over 30 years old, overweight, have high blood pressure and an unhealthy lipid profile (referred to as the metabolic syndrome). Established disease is associated

This article is a reviewed, revised and updated version of the 1997 Biochemistry Across the School Curriculum (BASC) booklet *Biochemical Basis of Disease* by A.R. Tait and B.A. Siggers. For further information or to provide feedback on this or other Biochemical Society education resources, contact education@biochemistry.org.

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¹ A biomarker is a naturally occurring molecule, gene, measurable physiological characteristic, or process that is an indicator of a particular disease state.

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Health National Institutes of Health (U.S.), *Genetic Disorders of the Indian Subcontinent* Dhavendra Kumar,2012-09-15
The Indian subcontinent is a vast land mass inhabited by over one billion people Its rich and varied history is reflected by its
numerous racial and ethnic groups and its distinct religious cultural and social characteristics Like many developing
countries in Asia it is passing through both demographic and epidemiological transitions whereby at least in some parts the
diseases of severe poverty are being replaced by those of Westernisation obesity diabetes and heart disease for example
Indeed as we move into the new millennium India has become a land of opposites on the one hand there is still extensive
poverty yet on the other hand some of the most remarkable developments in commerce and technology in Asia are taking
place notably in the fields of information technology and biotechnology India has always fascinated human geneticists and a
considerable amount of work has been done towards tracing the origins of its different ethnic groups In the current
excitement generated by the human genome project and the molecular and genetic approach to the study of human disease
there is little doubt that this field will develop and flourish in India in the future Although so far there are limited data about
genetic diseases in India enough is known already to suggest that this will be an extremely fruitful area of research

Revival: Connective Tissue in Health and Disease (1990) Marcos Rojkind,2017-07-28 This volume provides reviews
covering the latest advances in particular areas of connective tissue research This comprehensive work also includes areas of
the medical field in which the basic aspects could be applied It explains that both cells and matrix are altered in disease
states because of the strong interactions established between cells and the extracellular matrix The aim of this book is to
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useful as well *Handbook of Neurodevelopmental and Genetic Disorders in Adults* Sam Goldstein,Cecil R.
Reynolds,2005-08-24 While neurodevelopmental and genetic disorders are often diagnosed in childhood understanding and
managing the impact of these conditions is a lifelong challenge This authoritative handbook presents cutting edge knowledge
to guide effective assessment and treatment throughout the adult years Illuminated are the neurobiological bases and clinical
characteristics of a broad range of conditions that affect learning and behavior as well as physical functioning and health
Following a consistent format chapters comprehensively describe the developmental course of each disorder the changing

needs of adults and ways to help them harness their strengths

Uncover the mysteries within is enigmatic creation, **Biochemical Basis Of Inherited Human Disease** . This downloadable ebook, shrouded in suspense, is available in a PDF format (PDF Size: *). Dive into a world of uncertainty and anticipation. Download now to unravel the secrets hidden within the pages.

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