Managing Cardiovascular Complications in Diabetes

D. John Betteridge (Editor), Stephen Nicholls (Editor)
ISBN: 978-0-470-65949-6
334 pages
May 2014, Wiley-Blackwell

Description

Of all the complications which arise from diabetes, cardiovascular complications are by far the most prevalent and the most deadly.

Authored by some of the world's leading names in this area, this outstanding book provides all those managing diabetic patients with clinical, practical and succinct guidance to the diagnosis and management of cardiovascular complications in diabetes.

With a joint endocrinology and cardiology focus, and with the very latest in clinical guidelines from the ADA, EASD, AHA, ASC and ESC, selected highlights include:

- The role of new biomarkers of cardiovascular disease in diabetes
- The latest on diagnosis of cardiovascular problems via vascular imaging
- Hypertension and cardiovascular disease in the diabetic patient
- Dyslipidaemia and its management in type 2 diabetes
- Management of thrombosis, acute coronary syndrome and peripheral arterial disease in diabetes

Table of Contents

Contributor list

1 The vascular endothelium in diabetes
Andrew Lansdown, Elizabeth Ellins, Julian Halcox

2 New Biomarkers of Cardiovascular Disease in Diabetes
Hitesh Patel, Sujay Chandran, Kausik K. Ray

3 Kidney Disease in Diabetes
Amanda Y. Wang, Meg Jardine, and Vlado Perkovic

4 Vascular imaging
Kiyoko Uno, Jordan Andrews and Stephen J Nicholls
<table>
<thead>
<tr>
<th>Chapter</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>Glycaemia and CVD and its management</td>
<td>Jeffrey W. Stephens, Akhila Mallipedhi, Stephen C. Bain</td>
</tr>
<tr>
<td>6</td>
<td>Hypertension and cardiovascular disease and its management</td>
<td>José A. García-Donaire and Luis M. Ruilope</td>
</tr>
<tr>
<td>7</td>
<td>Dyslipidaemia and its Management in Type 2 Diabetes</td>
<td>D. John Betteridge</td>
</tr>
<tr>
<td>8</td>
<td>Thrombosis in diabetes and its clinical management</td>
<td>RA Ajjan and Peter J. Grant</td>
</tr>
<tr>
<td>9</td>
<td>Diet and Lifestyle in CVD Prevention and Treatment</td>
<td>Alice H. Lichtenstein</td>
</tr>
<tr>
<td>10</td>
<td>Management of acute coronary syndrome</td>
<td>Christopher M. Huff and A. Michael Lincoff</td>
</tr>
<tr>
<td>11</td>
<td>Management of Peripheral Arterial Disease</td>
<td>Rüdiger-Egbert Schernthaner, Gerit-Holger Schernthaner, Guntram Schernthaner</td>
</tr>
</tbody>
</table>