

## MD7510 Clinical Presentation & Management in Diabetes: Glycaemic Control, New & Novel Therapies (DL)

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@article{Amori\_Lau\_Pittas\_2007, title={Efficacy and Safety of Incretin Therapy in Type 2 Diabetes}, volume={298}, DOI={10.1001/jama.298.2.194}, number={2}, journal={JAMA}, author={Amori, Renee E. and Lau, Joseph and Pittas, Anastassios G.}, year={2007}, month={Jul} }

@article{Amy Kennedy\_2013, title={Does Exercise Improve Glycaemic Control in Type 1 Diabetes? A Systematic Review and Meta-Analysis}, volume={8}, url={https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3598953/}, DOI={doi:10.1371/journal.pone.0058861}, number={3}, journal={PLoS ONE}, publisher={Public Library of Science}, author={Amy Kennedy}, year={2013} }

@book{Anthony H. Barnett, Jenny Grice\_2013, title={New Mechanisms in Glucose Control}, url={http://ezproxy.lib.le.ac.uk/login?url=http://lib.myilibrary.com?id=478133}, publisher={BMJ Books; 1 edition}, author={Anthony H. Barnett, Jenny Grice}, year={2013} }

@article{Atkinson\_2012, title={The Pathogenesis and Natural History of Type 1 Diabetes}, volume={2}, DOI={10.1101/cshperspect.a007641}, number={11}, journal={Cold Spring Harbor Perspectives in Medicine}, author={Atkinson, M. A.}, year={2012}, month={Nov}, pages={a007641-a007641} }

@article{Avery\_Flynn\_van Wersch\_Sniehotta\_Trenell\_2012, title={Changing Physical Activity Behavior in Type 2 Diabetes: A systematic review and meta-analysis of behavioral interventions}, volume={35}, DOI={10.2337/dc11-2452}, number={12}, journal={Diabetes Care}, author={Avery, L. and Flynn, D. and van Wersch, A. and Sniehotta, F. F. and Trenell, M. I.}, year={2012}, month={Dec}, pages={2681-2689} }

@article{Bailey\_Gross\_Pieters\_Bastien\_List\_2010, title={Effect of dapagliflozin in patients with type 2 diabetes who have inadequate glycaemic control with metformin: a randomised, double-blind, placebo-controlled trial}, volume={375}, DOI={10.1016/S0140-6736(10)60407-2}, number={9733}, journal={The Lancet}, author={Bailey, Clifford J and Gross, Jorge L and Pieters, Anne and Bastien, Arnaud and List, James F}, year={2010}, month={Jun}, pages={2223-2233} }

@book{Bailey, Stephen, title={Academic Writing : A Handbook for International Students}, url={http://lib.myilibrary.com.ezproxy4.lib.le.ac.uk/Open.aspx?id=310467}, author={Bailey, Stephen} }

@article{Barry\_Baruth\_Beets\_Durstine\_Liu\_Blair\_2014, title={Fitness vs. Fatness on All-Cause Mortality: A Meta-Analysis}, volume={56}, DOI={10.1016/j.pcad.2013.09.002}, number={4}, journal={Progress in Cardiovascular Diseases}, author={Barry, Vaughn W.}

and Baruth, Meghan and Beets, Michael W. and Durstine, J. Larry and Liu, Jihong and Blair, Steven N.}, year={2014}, month={Jan}, pages={382-390} }

@article{Bennett\_Maruthur\_Singh\_Segal\_Wilson\_Chatterjee\_Marinopoulos\_Puhan\_Ranasinghe\_Block\_et al.\_2011, title={Comparative Effectiveness and Safety of Medications for Type 2 Diabetes: An Update Including New Drugs and 2-Drug Combinations}, volume={154}, DOI={10.7326/0003-4819-154-9-201105030-00336}, number={9}, journal={Annals of Internal Medicine}, author={Bennett, Wendy L. and Maruthur, Nisa M. and Singh, Sonal and Segal, Jodi B. and Wilson, Lisa M. and Chatterjee, Ranee and Marinopoulos, Spyridon S. and Puhan, Milo A. and Ranasinghe, Padmini and Block, Lauren and Nicholson, Wanda K. and Hutfless, Susan and Bass, Eric B. and Bolen, Shari}, year={2011}, month={May} }

@article{Bergenstal\_Tamborlane\_Ahmann\_Buse\_Dailey\_Davis\_Joyce\_Peoples\_Perkins\_Welsh\_et al.\_2010, title={Effectiveness of Sensor-Augmented Insulin-Pump Therapy in Type 1 Diabetes}, volume={363}, DOI={10.1056/NEJMoa1002853}, number={4}, journal={New England Journal of Medicine}, author={Bergenstal, Richard M. and Tamborlane, William V. and Ahmann, Andrew and Buse, John B. and Dailey, George and Davis, Stephen N. and Joyce, Carol and Peoples, Tim and Perkins, Bruce A. and Welsh, John B. and Willi, Steven M. and Wood, Michael A.}, year={2010}, month={Jul}, pages={311-320} }

@article{Bethel\_Engel\_Green\_Huang\_Josse\_Kaufman\_Standl\_Suryawanshi\_Van de Werf\_McGuire\_et al.\_2017, title={Assessing the Safety of Sitagliptin in Older Participants in the Trial Evaluating Cardiovascular Outcomes with Sitagliptin (TECOS)}, volume={40}, DOI={10.2337/dc16-1135}, number={4}, journal={Diabetes Care}, author={Bethel, M. Angelyn and Engel, Samuel S. and Green, Jennifer B. and Huang, Zhen and Josse, Robert G. and Kaufman, Keith D. and Standl, Eberhard and Suryawanshi, Shailaja and Van de Werf, Frans and McGuire, Darren K. and Peterson, Eric D. and Holman, Rury R.}, year={2017}, month={Apr}, pages={494-501} }

@article{Beverley M Shields\_2015, title={Can clinical features be used to differentiate type 1 from type 2 diabetes? A systematic review of the literature}, volume={5}, url={https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4636628/?report=classic}, DOI={doi:10.1136/bmjopen-2015-009088}, number={11}, journal={BMJ Open}, publisher={BMJ Group}, author={Beverley M Shields}, year={2015} }

@article{Birkeland\_2015, title={Hyperglycaemia in pregnancy: still a lot to learn}, volume={3}, DOI={10.1016/S2213-8587(15)00282-X}, number={10}, journal={The Lancet Diabetes & Endocrinology}, author={Birkeland, Kåre I}, year={2015}, month={Oct}, pages={752-753} }

@inbook{Brown\_Alwan\_West\_Brown\_McKinlay\_Farrar\_Crowther\_1996, address={Chichester, UK}, title={Lifestyle interventions for the treatment of women with gestational diabetes}, url={http://doi.wiley.com/10.1002/14651858.CD011970.pub2}, DOI={10.1002/14651858.CD011970.pub2}, booktitle={Cochrane Database of Systematic Reviews}, publisher={John Wiley & Sons, Ltd}, author={Brown, Julie and Alwan, Nisreen A and West, Jane and Brown, Stephen and McKinlay, Christopher JD and Farrar, Diane and Crowther, Caroline A}, year={1996}, month={Sep} }

@article{Buse\_Drucker\_Taylor\_Kim\_Walsh\_Hu\_Wilhelm\_Trautmann\_Shen\_Porter\_2010,

title={DURATION-1: Exenatide Once Weekly Produces Sustained Glycemic Control and Weight Loss Over 52 Weeks}, volume={33}, DOI={10.2337/dc09-1914}, number={6}, journal={Diabetes Care}, author={Buse, J. B. and Drucker, D. J. and Taylor, K. L. and Kim, T. and Walsh, B. and Hu, H. and Wilhelm, K. and Trautmann, M. and Shen, L. Z. and Porter, L. E.}, year={2010}, month={Jun}, pages={1255-1261} }

@article{Buse\_Bergenstal\_Glass\_Heilmann\_Lewis\_Kwan\_Hoogwerf\_Rosenstock\_2011, title={Use of Twice-Daily Exenatide in Basal Insulin-Treated Patients With Type 2 Diabetes}, volume={154}, DOI={10.7326/0003-4819-154-2-201101180-00300}, number={2}, journal={Annals of Internal Medicine}, author={Buse, John B. and Bergenstal, Richard M. and Glass, Leonard C. and Heilmann, Cory R. and Lewis, Michelle S. and Kwan, Anita Y.M. and Hoogwerf, Byron J. and Rosenstock, Julio}, year={2011}, month={Jan} }

@article{Buse\_Rosenstock\_Sesti\_Schmidt\_Montanya\_Brett\_Zychma\_Blonde\_2009, title={Liraglutide once a day versus exenatide twice a day for type 2 diabetes: a 26-week randomised, parallel-group, multinational, open-label trial (LEAD-6)}, volume={374}, DOI={10.1016/S0140-6736(09)60659-0}, number={9683}, journal={The Lancet}, author={Buse, John B and Rosenstock, Julio and Sesti, Giorgio and Schmidt, Wolfgang E and Montanya, Eduard and Brett, Jason H and Zychma, Marcin and Blonde, Lawrence}, year={2009}, month={Jul}, pages={39-47} }

@article{Capehorn\_Polonsky\_Edelman\_Belton\_Down\_Gamerman\_Nagel\_Lee\_Alzaid\_2017, title={Challenges faced by physicians when discussing the Type 2 diabetes diagnosis with patients: insights from a cross-national study (IntroDia )}, DOI={10.1111/dme.13357}, journal={Diabetic Medicine}, author={Capehorn, M. and Polonsky, W. H. and Edelman, S. and Belton, A. and Down, S. and Gamerman, V. and Nagel, F. and Lee, J. and Alzaid, A.}, year={2017}, month={Mar} }

@article{Chimen\_Kennedy\_Nirantharakumar\_Pang\_Andrews\_Narendran\_2012, title={What are the health benefits of physical activity in type 1 diabetes mellitus? A literature review}, volume={55}, DOI={10.1007/s00125-011-2403-2}, number={3}, journal={Diabetologia}, author={Chimen, M. and Kennedy, A. and Nirantharakumar, K. and Pang, T. T. and Andrews, R. and Narendran, P.}, year={2012}, month={Mar}, pages={542-551} }

@article{Choudhary\_Parrott\_Birtles\_Rutter\_2012, title={Islet cell transplantation: current status in the UK (2012)}, volume={29}, DOI={10.1002/pdi.1707}, number={7}, journal={Practical Diabetes}, author={Choudhary, Pratik and Parrott, Neil R and Birtles, Linda and Rutter, Martin K}, year={2012}, month={Sep}, pages={280-285} }

@article{Copeland\_Silverstein\_Moore\_Prazar\_Raymer\_Shiffman\_Springer\_Thaker\_Anderson\_Spann\_et al.\_2013, title={Management of Newly Diagnosed Type 2 Diabetes Mellitus (T2DM) in Children and Adolescents}, volume={131}, DOI={10.1542/peds.2012-3494}, number={2}, journal={PEDIATRICS}, author={Copeland, K. C. and Silverstein, J. and Moore, K. R. and Prazar, G. E. and Raymer, T. and Shiffman, R. N. and Springer, S. C. and Thaker, V. V. and Anderson, M. and Spann, S. J. and Flinn, S. K.}, year={2013}, month={Feb}, pages={364-382} }

@article{Courtney\_Nayar\_Rajeswaran\_Jandhyala\_2017, title={Long-term management of

type 2 diabetes with glucagon-like peptide-1 receptor agonists}, volume={Volume 10}, DOI={10.2147/DMSO.S126763}, journal={Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy}, author={Courtney, Hamish and Nayar, Rahul and Rajeswaran, Chinnadorai and Jandhyala, Ravi}, year={2017}, month={Mar}, pages={79-87} }

@book{Creme\_Lea\_2008, address={Maidenhead}, edition={3rd ed}, title={Writing At University: A Guide For Students}, url={https://ebookcentral.proquest.com/lib/leicester/detail.action?pq-origsite=primo&docID=345134}, publisher={McGraw-Hill Education}, author={Creme, Phyllis and Lea, Mary R.}, year={2008} }

@article{Davies\_Dahl\_Heise\_Kiljanski\_Mathieu\_2017, title={Introduction of biosimilar insulins in Europe}, volume={34}, DOI={10.1111/dme.13400}, number={10}, journal={Diabetic Medicine}, author={Davies, M. and Dahl, D. and Heise, T. and Kiljanski, J. and Mathieu, C.}, year={2017}, month={Oct}, pages={1340-1353} }

@article{Davies\_Heller\_Skinner\_Campbell\_Carey\_Cradock\_Dallosso\_Daly\_Doherty\_Eaton\_et al.\_2008, title={Effectiveness of the diabetes education and self management for ongoing and newly diagnosed (DESMOND) programme for people with newly diagnosed type 2 diabetes: cluster randomised controlled trial}, volume={336}, DOI={10.1136/bmj.39474.922025.BE}, number={7642}, journal={BMJ}, author={Davies, M J and Heller, S and Skinner, T C and Campbell, M J and Carey, M E and Cradock, S and Dallosso, H M and Daly, H and Doherty, Y and Eaton, S and Fox, C and Oliver, L and Rantell, K and Rayman, G and Khunti, K}, year={2008}, month={Mar}, pages={491-495} }

@article{Dhatariya\_Skedgel\_Fordham\_2017, title={The cost of treating diabetic ketoacidosis in the UK: a national survey of hospital resource use}, volume={34}, DOI={10.1111/dme.13427}, number={10}, journal={Diabetic Medicine}, author={Dhatariya, K. K. and Skedgel, C. and Fordham, R.}, year={2017}, month={Oct}, pages={1361-1366} }

@article{Diamant\_Van Gaal\_Stranks\_Northrup\_Cao\_Taylor\_Trautmann\_2010, title={Once weekly exenatide compared with insulin glargine titrated to target in patients with type 2 diabetes (DURATION-3): an open-label randomised trial}, volume={375}, DOI={10.1016/S0140-6736(10)60406-0}, number={9733}, journal={The Lancet}, author={Diamant, Michaela and Van Gaal, Luc and Stranks, Stephen and Northrup, Justin and Cao, Dachuang and Taylor, Kristin and Trautmann, Michael}, year={2010}, month={Jun}, pages={2234-2243} }

@article{Dungan\_Povedano\_Forst\_González\_Atisso\_Sealls\_Fahrback\_2014, title={Once-weekly dulaglutide versus once-daily liraglutide in metformin-treated patients with type 2 diabetes (AWARD-6): a randomised, open-label, phase 3, non-inferiority trial}, volume={384}, DOI={10.1016/S0140-6736(14)60976-4}, number={9951}, journal={The Lancet}, author={Dungan, Kathleen M and Povedano, Santiago Tofé and Forst, Thomas and González, José G González and Atisso, Charles and Sealls, Whitney and Fahrback, Jessie L}, year={2014}, month={Oct}, pages={1349-1357} }

@article{Fagin\_Wells\_2016, title={Biologic and Clinical Perspectives on Thyroid Cancer}, volume={375}, DOI={10.1056/NEJMra1501993}, number={11}, journal={New England

Journal of Medicine}, author={Fagin, James A. and Wells, Samuel A.}, year={2016}, month={Sep}, pages={1054-1067} }

@article{Ferrari\_Dal\_Cin\_Steele\_2017, title={Self-compassion is associated with optimum self-care behaviour, medical outcomes and psychological well-being in a cross-sectional sample of adults with diabetes}, volume={34}, DOI={10.1111/dme.13451}, number={11}, journal={Diabetic Medicine}, author={Ferrari, M. and Dal Cin, M. and Steele, M.}, year={2017}, month={Nov}, pages={1546-1553} }

@article{Gale\_2013, title={Is type 2 diabetes a category error?}, volume={381}, DOI={10.1016/S0140-6736(12)62207-7}, number={9881}, journal={The Lancet}, author={Gale, Edwin AM}, year={2013}, month={Jun}, pages={1956-1957} }

@article{Gallwitz\_Rosenstock\_Rauch\_Bhattacharya\_Patel\_von Eynatten\_Dugi\_Woerle\_2012, title={2-year efficacy and safety of linagliptin compared with glimepiride in patients with type 2 diabetes inadequately controlled on metformin: a randomised, double-blind, non-inferiority trial}, volume={380}, DOI={10.1016/S0140-6736(12)60691-6}, number={9840}, journal={The Lancet}, author={Gallwitz, Baptist and Rosenstock, Julio and Rauch, Thomas and Bhattacharya, Sudipta and Patel, Sanjay and von Eynatten, Maximilian and Dugi, Klaus A and Woerle, Hans-Juergen}, year={2012}, month={Aug}, pages={475-483} }

@article{Grammes\_Stock\_Mann\_Flynn\_Kubiak\_2017, title={Focus group study to identify the central facets of fear of hypoglycaemia in people with Type 2 diabetes mellitus}, DOI={10.1111/dme.13506}, journal={Diabetic Medicine}, author={Grammes, J. and Stock, W. and Mann, C. G. and Flynn, E. M. and Kubiak, T.}, year={2017}, month={Aug} }

@article{Gray\_Khunti\_Edwardson\_Goldby\_Henson\_Morris\_Sheppard\_Webb\_Williams\_Yates\_et al.\_2012, title={Implementation of the automated Leicester Practice Risk Score in two diabetes prevention trials provides a high yield of people with abnormal glucose tolerance}, volume={55}, DOI={10.1007/s00125-012-2725-8}, number={12}, journal={Diabetologia}, author={Gray, L. J. and Khunti, K. and Edwardson, C. and Goldby, S. and Henson, J. and Morris, D. H. and Sheppard, D. and Webb, D. and Williams, S. and Yates, T. and Davies, M. J.}, year={2012}, month={Dec}, pages={3238-3244} }

@article{Gray\_Khunti\_Wilmot\_Yates\_Davies\_2014, title={External validation of two diabetes risk scores in a young UK South Asian population}, volume={104}, DOI={10.1016/j.diabres.2014.03.018}, number={3}, journal={Diabetes Research and Clinical Practice}, author={Gray, L.J. and Khunti, K. and Wilmot, E.G. and Yates, T. and Davies, M.J.}, year={2014}, month={Jun}, pages={451-458} }

@article{Green\_Bethel\_Armstrong\_Buse\_Engel\_Garg\_Josse\_Kaufman\_Koglin\_Korn\_et al.\_2015, title={Effect of Sitagliptin on Cardiovascular Outcomes in Type 2 Diabetes}, volume={373}, DOI={10.1056/NEJMoa1501352}, number={3}, journal={New England Journal of Medicine}, author={Green, Jennifer B. and Bethel, M. Angelyn and Armstrong, Paul W. and Buse, John B. and Engel, Samuel S. and Garg, Jyotsna and Josse, Robert and Kaufman, Keith D. and Koglin, Joerg and Korn, Scott and Lachin, John M. and McGuire, Darren K. and Pencina, Michael J. and Standl, Eberhard and Stein, Peter P. and Suryawanshi, Shailaja and Van de Werf, Frans and Peterson, Eric D. and Holman, Rury R.},

year={2015}, month={Jul}, pages={232-242} }

@article{Gregg\_2017, title={The Changing Tides of the Type 2 Diabetes Epidemic—Smooth Sailing or Troubled Waters Ahead? Kelly West Award Lecture 2016}, DOI={10.2337/dci16-0055}, journal={Diabetes Care}, author={Gregg, Edward W.}, year={2017}, month={Aug} }

@article{Hadjiconstantinou\_Byrne\_Bodicoat\_Robertson\_Eborall\_Khunti\_Davies\_2016, title={Do Web-Based Interventions Improve Well-Being in Type 2 Diabetes? A Systematic Review and Meta-Analysis}, volume={18}, DOI={10.2196/jmir.5991}, number={10}, journal={Journal of Medical Internet Research}, author={Hadjiconstantinou, Michelle and Byrne, Jo and Bodicoat, Danielle H and Robertson, Noelle and Eborall, Helen and Khunti, Kamlesh and Davies, Melanie J}, year={2016}, month={Oct} }

@article{Harman-Boehm\_2008, title={Continuous glucose monitoring in type 2 diabetes}, volume={82}, DOI={10.1016/j.diabres.2008.09.051}, journal={Diabetes Research and Clinical Practice}, author={Harman-Boehm, Ilana}, year={2008}, month={Dec}, pages={S118-S121} }

@article{Hartman\_Jansen\_Hopman\_Tack\_Thijssen\_2017, title={Insulin-Associated Weight Gain in Type 2 Diabetes Is Associated With Increases in Sedentary Behavior}, volume={40}, DOI={10.2337/dc17-0787}, number={9}, journal={Diabetes Care}, author={Hartman, Yvonne A.W. and Jansen, Henry J. and Hopman, Maria T.E. and Tack, Cees J. and Thijssen, Dick H.J.}, year={2017}, month={Sep}, pages={e120-e121} }

@article{Heinonen\_Helajärvi\_Pahkala\_Heinonen\_Hirvensalo\_Pälve\_Tammelin\_Yang\_Juonala\_Mikkilä\_et al.\_2013, title={Sedentary behaviours and obesity in adults: the Cardiovascular Risk in Young Finns Study}, volume={3}, DOI={10.1136/bmjopen-2013-002901}, number={6}, journal={BMJ Open}, author={Heinonen, I and Helajärvi, H and Pahkala, K and Heinonen, O J and Hirvensalo, M and Pälve, K and Tammelin, T and Yang, X and Juonala, M and Mikkilä, V and Kähönen, M and Lehtimäki, T and Viikari, J and Raitakari, O T}, year={2013}, month={May} }

@article{Henson, Joseph\_2014, title={Associations of Sedentary Time with Fat Distribution in a High-Risk Population.}, url={https://ira.le.ac.uk/handle/2381/32505}, publisher={American College of Sports Medicine (ACSM), Lippincott, Williams & Wilkins}, author={Henson, Joseph}, year={2014}, month={Nov} }

@article{Hessler\_Fisher\_Polonsky\_Masharani\_Strycker\_Peters\_Blumer\_Bowyer\_2017, title={Diabetes distress is linked with worsening diabetes management over time in adults with Type 1 diabetes}, volume={34}, DOI={10.1111/dme.13381}, number={9}, journal={Diabetic Medicine}, author={Hessler, D. M. and Fisher, L. and Polonsky, W. H. and Masharani, U. and Strycker, L. A. and Peters, A. L. and Blumer, I. and Bowyer, V.}, year={2017}, month={Sep}, pages={1228-1234} }

@book{Holt\_2010a, address={Chichester}, edition={4th ed}, title={Textbook of diabetes}, url={http://ezproxy.lib.le.ac.uk/login?url=http://www.myilibrary.com?id=269077}, publisher={Wiley-Blackwell}, author={Holt, Richard I. G.}, year={2010} }

@book{Holt\_2010b, address={Chichester}, edition={4th ed}, title={Textbook of diabetes},  
url={http://ezproxy.lib.le.ac.uk/login?url=http://www.myilibrary.com?id=269077},  
publisher={Wiley-Blackwell}, author={Holt, Richard I. G.}, year={2010} }

@book{Holt\_2010c, address={Chichester}, edition={4th ed}, title={Textbook of diabetes},  
url={http://ezproxy.lib.le.ac.uk/login?url=http://www.myilibrary.com?id=269077},  
publisher={Wiley-Blackwell}, author={Holt, Richard I. G.}, year={2010} }

@book{Holt\_2010d, address={Chichester}, edition={4th ed}, title={Textbook of diabetes},  
url={http://ezproxy.lib.le.ac.uk/login?url=http://www.myilibrary.com?id=269077},  
publisher={Wiley-Blackwell}, author={Holt, Richard I. G.}, year={2010} }

@book{Holt\_2010e, address={Chichester}, edition={4th ed}, title={Textbook of diabetes},  
url={http://ezproxy.lib.le.ac.uk/login?url=http://www.myilibrary.com?id=269077},  
publisher={Wiley-Blackwell}, author={Holt, Richard I. G.}, year={2010} }

@book{Holt\_2010f, address={Chichester}, edition={4th ed}, title={Textbook of diabetes},  
url={http://ezproxy.lib.le.ac.uk/login?url=http://www.myilibrary.com?id=269077},  
publisher={Wiley-Blackwell}, author={Holt, Richard I. G.}, year={2010} }

@book{Holt\_2010g, address={Chichester}, edition={4th ed}, title={Textbook of diabetes},  
url={http://ezproxy.lib.le.ac.uk/login?url=http://www.myilibrary.com?id=269077},  
publisher={Wiley-Blackwell}, author={Holt, Richard I. G.}, year={2010} }

@book{Holt\_2010h, address={Chichester}, edition={4th ed}, title={Textbook of diabetes},  
url={http://ezproxy.lib.le.ac.uk/login?url=http://www.myilibrary.com?id=269077},  
publisher={Wiley-Blackwell}, author={Holt, Richard I. G.}, year={2010} }

@book{Holt\_2010i, address={Chichester}, edition={4th ed}, title={Textbook of diabetes},  
url={http://ezproxy.lib.le.ac.uk/login?url=http://www.myilibrary.com?id=269077},  
publisher={Wiley-Blackwell}, author={Holt, Richard I. G.}, year={2010} }

@book{Holt\_2010j, address={Chichester}, edition={4th ed}, title={Textbook of diabetes},  
url={http://ezproxy.lib.le.ac.uk/login?url=http://www.myilibrary.com?id=269077},  
publisher={Wiley-Blackwell}, author={Holt, Richard I. G.}, year={2010} }

@book{Holt\_Cockram\_Flyvbjerg\_Goldstein\_2016a, address={Somerset}, edition={5th ed}, title={Textbook of Diabetes},  
url={http://ebookcentral.proquest.com/lib/leicester/detail.action?docID=4769056},  
publisher={John Wiley & Sons, Incorporated}, author={Holt, Richard I. G. and Cockram, Clive and Flyvbjerg, Allan and Goldstein, Barry J.}, year={2016} }

@book{Holt\_Cockram\_Flyvbjerg\_Goldstein\_2016b, address={Somerset}, edition={5th ed}, title={Textbook of Diabetes}, url={http://ebookcentral.proquest.com/lib/leicester/detail.action?docID=4769056}, publisher={John Wiley & Sons, Incorporated}, author={Holt, Richard I. G. and Cockram, Clive and Flyvbjerg, Allan and Goldstein, Barry J.}, year={2016} }

@book{Holt\_Cockram\_Flyvbjerg\_Goldstein\_2016c, address={Somerset}, edition={5th ed}, title={Textbook of Diabetes}, url={http://ebookcentral.proquest.com/lib/leicester/detail.action?docID=4769056}, publisher={John Wiley & Sons, Incorporated}, author={Holt, Richard I. G. and Cockram, Clive and Flyvbjerg, Allan and Goldstein, Barry J.}, year={2016} }

@book{Holt\_Cockram\_Flyvbjerg\_Goldstein\_2016d, address={Somerset}, edition={5th ed}, title={Textbook of Diabetes}, url={http://ebookcentral.proquest.com/lib/leicester/detail.action?docID=4769056}, publisher={John Wiley & Sons, Incorporated}, author={Holt, Richard I. G. and Cockram, Clive and Flyvbjerg, Allan and Goldstein, Barry J.}, year={2016} }

@book{Holt\_Cockram\_Flyvbjerg\_Goldstein\_2016e, address={Somerset}, edition={5th ed}, title={Textbook of Diabetes}, url={http://ebookcentral.proquest.com/lib/leicester/detail.action?docID=4769056}, publisher={John Wiley & Sons, Incorporated}, author={Holt, Richard I. G. and Cockram, Clive and Flyvbjerg, Allan and Goldstein, Barry J.}, year={2016} }

@book{Holt\_Cockram\_Flyvbjerg\_Goldstein\_2016f, address={Somerset}, edition={5th ed}, title={Textbook of Diabetes}, url={http://ebookcentral.proquest.com/lib/leicester/detail.action?docID=4769056}, publisher={John Wiley & Sons, Incorporated}, author={Holt, Richard I. G. and Cockram, Clive and Flyvbjerg, Allan and Goldstein, Barry J.}, year={2016} }

@book{Holt\_Cockram\_Flyvbjerg\_Goldstein\_2016g, address={Somerset}, edition={5th ed}, title={Textbook of Diabetes}, url={http://ebookcentral.proquest.com/lib/leicester/detail.action?docID=4769056}, publisher={John Wiley & Sons, Incorporated}, author={Holt, Richard I. G. and Cockram, Clive and Flyvbjerg, Allan and Goldstein, Barry J.}, year={2016} }

@book{Holt\_Cockram\_Flyvbjerg\_Goldstein\_2016h, address={Somerset}, edition={5th ed}, title={Textbook of Diabetes}, url={http://ebookcentral.proquest.com/lib/leicester/detail.action?docID=4769056}, publisher={John Wiley & Sons, Incorporated}, author={Holt, Richard I. G. and Cockram, Clive and Flyvbjerg, Allan and Goldstein, Barry J.}, year={2016} }

@book{Holt\_Cockram\_Flyvbjerg\_Goldstein\_2016i, address={Somerset}, edition={5th ed}, title={Textbook of Diabetes}, url={http://ebookcentral.proquest.com/lib/leicester/detail.action?docID=4769056}, publisher={John Wiley & Sons, Incorporated}, author={Holt, Richard I. G. and Cockram, Clive and Flyvbjerg, Allan and Goldstein, Barry J.}, year={2016} }

@article{Inzucchi\_Bergenstal\_Buse\_Diamant\_Ferrannini\_Nauck\_Peters\_Tsapas\_Wender\_Matthews\_2015, title={Management of Hyperglycemia in Type 2 Diabetes, 2015: A



Patient-Centered Approach: Update to a Position Statement of the American Diabetes Association and the European Association for the Study of Diabetes}, volume={38}, DOI={10.2337/dc14-2441}, number={1}, journal={Diabetes Care}, author={Inzucchi, Silvio E. and Bergenstal, Richard M. and Buse, John B. and Diamant, Michaela and Ferrannini, Ele and Nauck, Michael and Peters, Anne L. and Tsapas, Apostolos and Wender, Richard and Matthews, David R.}, year={2015}, month={Jan}, pages={140-149} }

@article{Jelinek\_Stranieri\_Yatsko\_Venkatraman\_2016, title={Data analytics identify glycated haemoglobin co-markers for type 2 diabetes mellitus diagnosis}, volume={75}, DOI={10.1016/j.compbio.2016.05.005}, journal={Computers in Biology and Medicine}, author={Jelinek, Herbert F. and Stranieri, Andrew and Yatsko, Andrew and Venkatraman, Sitalakshmi}, year={2016}, month={Aug}, pages={90-97} }

@article{John M Jakicic\_2005, title={Physical activity considerations for the treatment and prevention of obesity}, volume={82}, url={http://ajcn.nutrition.org/content/82/1/226S}, number={1}, journal={The American Journal of Clinical Nutrition}, author={John M Jakicic}, year={2005}, month={Jan}, pages={226S-229S} }

@article{Johnston\_Kanters\_Bandayrel\_Wu\_Naji\_Siemieniuk\_Ball\_Busse\_Thorlund\_Guyatt\_et al.\_2014, title={Comparison of Weight Loss Among Named Diet Programs in Overweight and Obese Adults}, volume={312}, DOI={10.1001/jama.2014.10397}, number={9}, journal={JAMA}, author={Johnston, Bradley C. and Kanters, Steve and Bandayrel, Kristofer and Wu, Ping and Naji, Faysal and Siemieniuk, Reed A. and Ball, Geoff D. C. and Busse, Jason W. and Thorlund, Kristian and Guyatt, Gordon and Jansen, Jeroen P. and Mills, Edward J.}, year={2014}, month={Sep} }

@article{Jones\_Hattersley\_2013, title={The clinical utility of C-peptide measurement in the care of patients with diabetes}, volume={30}, DOI={10.1111/dme.12159}, number={7}, journal={Diabetic Medicine}, author={Jones, A. G. and Hattersley, A. T.}, year={2013}, month={Jul}, pages={803-817} }

@article{Kamlesh Khunti\_2015, title={Systematic Review and Meta-Analysis of Response Rates and Diagnostic Yield of Screening for Type 2 Diabetes and Those at High Risk of Diabetes}, volume={10}, url={https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4556656/?report=classic}, DOI={doi:10.1371/journal.pone.0135702}, number={9}, journal={PLoS ONE}, publisher={Public Library of Science}, author={Kamlesh Khunti}, year={2015} }

@article{Kenneth Hodson\_2010, title={Gestational diabetes: emerging concepts in pathophysiology}, volume={3}, url={https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4989628/?report=classic}, DOI={doi:10.1258/om.2010.100025}, number={4}, journal={Obstetric Medicine}, publisher={SAGE Publications}, author={Kenneth Hodson}, year={2010} }

@article{Latika Sahu\_2009, title={Comparison of the American Diabetes Association and World Health Organization criteria for gestational diabetes mellitus and the outcomes of pregnancy}, volume={2}, url={https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4989660/?report=classic}, DOI={doi:10.1258/om.2009.080049}, number={4}, journal={Obstetric Medicine},

publisher={SAGE Publications}, author={Latika Sahu}, year={2009} }

@article{Lee\_2010, title={Physical Activity and Weight Gain Prevention}, volume={303}, DOI={10.1001/jama.2010.312}, number={12}, journal={JAMA}, author={Lee, I-Min}, year={2010}, month={Mar} }

@article{Leelarathna\_Roberts\_Hindle\_Markakis\_Alam\_Chapman\_Morris\_Urwin\_Jinadev\_Rutter\_2017, title={Comparison of different insulin pump makes under routine care conditions in adults with Type 1 diabetes}, volume={34}, DOI={10.1111/dme.13412}, number={10}, journal={Diabetic Medicine}, author={Leelarathna, L. and Roberts, S. A. and Hindle, A. and Markakis, K. and Alam, T. and Chapman, A. and Morris, J. and Urwin, A. and Jinadev, P. and Rutter, M. K.}, year={2017}, month={Oct}, pages={1372-1379} }

@article{Leff\_Heath\_2009, title={Surgery for obesity in adulthood}, volume={339}, DOI={10.1136/bmj.b3402}, number={sep22 1}, journal={BMJ}, author={Leff, D. R. and Heath, D.}, year={2009}, month={Sep}, pages={b3402-b3402} }

@article{Levin\_Nguyen\_Wittbrodt\_Kim\_2017, title={Glucagon-like peptide-1 receptor agonists: a systematic review of comparative effectiveness research}, volume={Volume 10}, DOI={10.2147/DMSO.S130834}, journal={Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy}, author={Levin, Philip A and Nguyen, Hiep and Wittbrodt, Eric and Kim, Seoyoung C.}, year={2017}, month={Apr}, pages={123-139} }

@article{Marso\_Bain\_Consoli\_Eliaschewitz\_Jóðar\_Leiter\_Lingvay\_Rosenstock\_Seufert\_Warren\_et al.\_2016, title={Semaglutide and Cardiovascular Outcomes in Patients with Type 2 Diabetes}, DOI={10.1056/NEJMoa1607141}, journal={New England Journal of Medicine}, author={Marso, Steven P. and Bain, Stephen C. and Consoli, Agostino and Eliaschewitz, Freddy G. and Jóðar, Esteban and Leiter, Lawrence A. and Lingvay, Ildiko and Rosenstock, Julio and Seufert, Jochen and Warren, Mark L. and Woo, Vincent and Hansen, Oluf and Holst, Anders G. and Pettersson, Jonas and Vilsbøll, Tina}, year={2016}, month={Sep} }

@article{Marso\_Daniels\_Brown-Frandsen\_Kristensen\_Mann\_Nauck\_Nissen\_Pocock\_Poulter\_Ravn\_et al.\_2016a, title={Liraglutide and Cardiovascular Outcomes in Type 2 Diabetes}, volume={375}, DOI={10.1056/NEJMoa1603827}, number={4}, journal={New England Journal of Medicine}, author={Marso, Steven P. and Daniels, Gilbert H. and Brown-Frandsen, Kirstine and Kristensen, Peter and Mann, Johannes F.E. and Nauck, Michael A. and Nissen, Steven E. and Pocock, Stuart and Poulter, Neil R. and Ravn, Lasse S. and Steinberg, William M. and Stockner, Mette and Zinman, Bernard and Bergenstal, Richard M. and Buse, John B.}, year={2016}, month={Jul}, pages={311-322} }

@article{Marso\_Daniels\_Brown-Frandsen\_Kristensen\_Mann\_Nauck\_Nissen\_Pocock\_Poulter\_Ravn\_et al.\_2016b, title={Liraglutide and Cardiovascular Outcomes in Type 2 Diabetes}, volume={375}, DOI={10.1056/NEJMoa1603827}, number={4}, journal={New England Journal of Medicine}, author={Marso, Steven P. and Daniels, Gilbert H. and Brown-Frandsen, Kirstine and Kristensen, Peter and Mann, Johannes F.E. and Nauck, Michael A. and Nissen, Steven E. and Pocock, Stuart and Poulter, Neil R. and Ravn, Lasse S.}

and Steinberg, William M. and Stockner, Mette and Zinman, Bernard and Bergenstal, Richard M. and Buse, John B.}, year={2016}, month={Jul}, pages={311-322} }

@article{Merlin C. Thomas\_2016, title={Systematic Literature Review of DPP-4 Inhibitors in Patients with Type 2 Diabetes Mellitus and Renal Impairment}, volume={7}, url={https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5014795/}, DOI={doi:10.1007/s13300-016-0189-4}, number={3}, journal={Diabetes Therapy}, publisher={Springer}, author={Merlin C. Thomas}, year={2016} }

@article{Min\_Yoon\_Hahn\_Cho\_2017, title={Comparison between SGLT2 inhibitors and DPP4 inhibitors added to insulin therapy in type 2 diabetes: a systematic review with indirect comparison meta-analysis}, volume={33}, DOI={10.1002/dmrr.2818}, number={1}, journal={Diabetes/Metabolism Research and Reviews}, author={Min, Se Hee and Yoon, Jeong-Hwa and Hahn, Seokyung and Cho, Young Min}, year={2017}, month={Jan} }

@article{Mishriky\_Cummings\_Tanenbergs\_2015, title={The efficacy and safety of DPP4 inhibitors compared to sulfonylureas as add-on therapy to metformin in patients with Type 2 diabetes: A systematic review and meta-analysis}, volume={109}, DOI={10.1016/j.diabres.2015.05.025}, number={2}, journal={Diabetes Research and Clinical Practice}, author={Mishriky, Basem M. and Cummings, Doyle M. and Tanenberg, Robert J.}, year={2015}, month={Aug}, pages={378-388} }

@article{Moreno-Castilla\_Mauricio\_Hernandez\_2016, title={Role of Medical Nutrition Therapy in the Management of Gestational Diabetes Mellitus}, volume={16}, DOI={10.1007/s11892-016-0717-7}, number={4}, journal={Current Diabetes Reports}, author={Moreno-Castilla, Cristina and Mauricio, Didac and Hernandez, Marta}, year={2016}, month={Apr} }

@article{Narendran\_Jackson\_Daley\_Thompson\_Stokes\_Greenfield\_Charlton\_Curran\_Solomon\_Nouwen\_et al.\_2017, title={Exercise to preserve  $\beta$ -cell function in recent-onset Type 1 diabetes mellitus (EXTOD) - a randomized controlled pilot trial}, volume={34}, DOI={10.1111/dme.13439}, number={11}, journal={Diabetic Medicine}, author={Narendran, P. and Jackson, N. and Daley, A. and Thompson, D. and Stokes, K. and Greenfield, S. and Charlton, M. and Curran, M. and Solomon, T. P. J. and Nouwen, A. and Lee, S. I. and Cooper, A. R. and Mostazir, M. and Taylor, R. S. and Kennedy, A. and Andrews, R. C.}, year={2017}, month={Nov}, pages={1521-1531} }

@article{Nauck\_Meiningers\_Sheng\_Terranella\_Stein\_2007, title={Efficacy and safety of the dipeptidyl peptidase-4 inhibitor, sitagliptin, compared with the sulfonylurea, glipizide, in patients with type 2 diabetes inadequately controlled on metformin alone: a randomized, double-blind, non-inferiority trial}, volume={9}, DOI={10.1111/j.1463-1326.2006.00704.x}, number={2}, journal={Diabetes, Obesity and Metabolism}, author={Nauck, M. A. and Meininger, G. and Sheng, D. and Terranella, L. and Stein, P. P.}, year={2007}, month={Mar}, pages={194-205} }

@article{Nauck\_Meier\_2016, title={The incretin effect in healthy individuals and those with type 2 diabetes: physiology, pathophysiology, and response to therapeutic interventions}, volume={4}, DOI={10.1016/S2213-8587(15)00482-9}, number={6}, journal={The Lancet Diabetes & Endocrinology}, author={Nauck, Michael A and Meier,

Juris J}, year={2016}, month={Jun}, pages={525-536} }

@article{Nauck\_Weinstock\_Umpierrez\_Guerci\_Skrivanek\_Milicevic\_2014, title={Efficacy and Safety of Dulaglutide Versus Sitagliptin After 52 Weeks in Type 2 Diabetes in a Randomized Controlled Trial (AWARD-5)}, volume={37}, DOI={10.2337/dc13-2761}, number={8}, journal={Diabetes Care}, author={Nauck, Michael and Weinstock, Ruth S. and Umpierrez, Guillermo E. and Guerci, Bruno and Skrivanek, Zachary and Milicevic, Zvonko}, year={2014}, month={Aug}, pages={2149-2158} }

@article{Nissen\_Wolski\_2007, title={Effect of Rosiglitazone on the Risk of Myocardial Infarction and Death from Cardiovascular Causes}, volume={356}, DOI={10.1056/NEJMoa072761}, number={24}, journal={New England Journal of Medicine}, author={Nissen, Steven E. and Wolski, Kathy}, year={2007}, month={Jun}, pages={2457-2471} }

@article{Noctor\_Dunne\_2015, title={Postnatal testing following gestational diabetes}, volume={3}, DOI={10.1016/S2213-8587(15)00322-8}, number={10}, journal={The Lancet Diabetes & Endocrinology}, author={Noctor, Eoin and Dunne, Fidelma}, year={2015}, month={Oct}, pages={761-762} }

@article{Nolan\_Ruderman\_Kahn\_Pedersen\_Prentki\_2015, title={Insulin Resistance as a Physiological Defense Against Metabolic Stress: Implications for the Management of Subsets of Type 2 Diabetes}, volume={64}, DOI={10.2337/db14-0694}, number={3}, journal={Diabetes}, author={Nolan, Christopher J. and Ruderman, Neil B. and Kahn, Steven E. and Pedersen, Oluf and Prentki, Marc}, year={2015}, month={Mar}, pages={673-686} }

@article{Paul Craddy\_2014, title={Comparative Effectiveness of Dipeptidylpeptidase-4 Inhibitors in Type 2 Diabetes: A Systematic Review and Mixed Treatment Comparison}, volume={5}, url={https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4065303/}, DOI={doi:10.1007/s13300-014-0061-3}, number={1}, journal={Diabetes Therapy}, publisher={Springer}, author={Paul Craddy}, year={2014} }

@article{Perrin\_Davies\_Robertson\_Snoek\_Khunti\_2017, title={The prevalence of diabetes-specific emotional distress in people with Type 2 diabetes: a systematic review and meta-analysis}, volume={34}, DOI={10.1111/dme.13448}, number={11}, journal={Diabetic Medicine}, author={Perrin, N. E. and Davies, M. J. and Robertson, N. and Snoek, F. J. and Khunti, K.}, year={2017}, month={Nov}, pages={1508-1520} }

@article{Persaud\_Jones\_2016, title={A Wake-up Call for Type 2 Diabetes?}, volume={375}, DOI={10.1056/NEJMcibr1607950}, number={11}, journal={New England Journal of Medicine}, author={Persaud, Shanta J. and Jones, Peter M.}, year={2016}, month={Sep}, pages={1090-1092} }

@article{Pickup\_2012, title={Insulin-Pump Therapy for Type 1 Diabetes Mellitus}, volume={366}, DOI={10.1056/NEJMct1113948}, number={17}, journal={New England Journal of Medicine}, author={Pickup, John C.}, year={2012}, month={Apr}, pages={1616-1624} }

@article{Qin\_Knol\_Corpeleijn\_Stolk\_2010, title={Does physical activity modify the risk of obesity for type 2 diabetes: a review of epidemiological data}, volume={25},

DOI={10.1007/s10654-009-9395-y}, number={1}, journal={European Journal of Epidemiology}, author={Qin, Li and Knol, Mirjam J. and Corpeleijn, Eva and Stolk, Ronald P.}, year={2010}, month={Jan}, pages={5-12} }

@article{Rasouli\_Andersson\_Carlsson\_Hjort\_Löfvenborg\_Martinell\_Groop\_Tuomi\_Carlsson\_2017, title={Serious life events and the risk of latent autoimmune diabetes in adults (LADA) and Type 2 diabetes}, volume={34}, DOI={10.1111/dme.13410}, number={9}, journal={Diabetic Medicine}, author={Rasouli, B. and Andersson, T. and Carlsson, P.-O. and Hjort, R. and Löfvenborg, J. E. and Martinell, M. and Groop, L. and Tuomi, T. and Carlsson, S.}, year={2017}, month={Sep}, pages={1259-1263} }

@article{Riddle\_Aronson\_Home\_Marre\_Niemoeller\_Miossec\_Ping\_Ye\_Rosenstock\_2013, title={Adding Once-Daily Lixisenatide for Type 2 Diabetes Inadequately Controlled by Established Basal Insulin: A 24-week, randomized, placebo-controlled comparison (GetGoal-L)}, volume={36}, DOI={10.2337/dc12-2454}, number={9}, journal={Diabetes Care}, author={Riddle, M. C. and Aronson, R. and Home, P. and Marre, M. and Niemoeller, E. and Miossec, P. and Ping, L. and Ye, J. and Rosenstock, J.}, year={2013}, month={Sep}, pages={2489-2496} }

@article{Rinki\_Murphy\_2015, title={Monogenic diabetes and pregnancy}, volume={8}, url={https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4935018/}, DOI={doi:10.1177/1753495X15590713}, number={3}, journal={Obstetric Medicine}, publisher={SAGE Publications}, author={Rinki Murphy}, year={2015} }

@article{Rizos\_Kei\_Elisaf\_2016, title={The current role of thiazolidinediones in diabetes management}, volume={90}, DOI={10.1007/s00204-016-1737-4}, number={8}, journal={Archives of Toxicology}, author={Rizos, Christos V. and Kei, Anastazia and Elisaf, Moses S.}, year={2016}, month={Aug}, pages={1861-1881} }

@article{Rotz\_Ganetsky\_Sen\_Thomas\_2015, title={Implications of incretin-based therapies on cardiovascular disease}, volume={69}, DOI={10.1111/ijcp.12572}, number={5}, journal={International Journal of Clinical Practice}, author={Rotz, M. E. and Ganetsky, V. S. and Sen, S. and Thomas, T. F.}, year={2015}, month={May}, pages={531-549} }

@article{Ryder\_McKnight\_Blann\_Dhatariya\_Gregory\_Robinson\_Rowles\_Sharp\_Winocour\_Walton\_2013, title={ABCD position statement on GLP-1 based therapies and pancreatic damage}, volume={30}, DOI={10.1002/pdi.1816}, number={9}, journal={Practical Diabetes}, author={Ryder, Bob and McKnight, John and Blann, Andrew and Dhatariya, Ketan and Gregory, Rob and Robinson, Tony and Rowles, Susannah and Sharp, Patrick and Winocour, Peter H and Walton, Chris}, year={2013}, month={Nov}, pages={388-391} }

@article{S M Attard\_2015, title={Implications of iron deficiency/anemia on the classification of diabetes using HbA1c}, volume={5}, url={https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4491857/}, DOI={doi:10.1038/nutd.2015.16}, number={6}, journal={Nutrition & Diabetes}, publisher={Nature Publishing Group}, author={S M Attard}, year={2015} }

@article{Sallis\_Bull\_Guthold\_Heath\_Inoue\_Kelly\_Oyeyemi\_Perez\_Richards\_Hallal\_2016, title={Progress in physical activity over the Olympic quadrennium}, volume={388}, DOI={10.1016/S0140-6736(16)30581-5}, number={10051}, journal={The Lancet}, author={Sallis, James F and Bull, Fiona and Guthold, Regina and Heath, Gregory W and Inoue, Shigeru and Kelly, Paul and Oyeyemi, Adewale L and Perez, Lilian G and Richards, Justin and Hallal, Pedro C}, year={2016}, month={Sep}, pages={1325-1336} }

@article{Samuel\_Shulman\_2012, title={Intergrating Mechanisms for Insulin Resistance: Common Threads and Missing Links}, volume={148}, DOI={10.1016/j.cell.2012.02.017}, number={5}, journal={Cell}, author={Samuel, Varman T. and Shulman, Gerald I.}, year={2012}, month={Mar}, pages={852-871} }

@article{Schauer\_Bhatt\_Kirwan\_Wolski\_Aminian\_Brethauer\_Navaneethan\_Singh\_Pothier\_Nissen\_et al. 2017a, title={Bariatric Surgery versus Intensive Medical Therapy for Diabetes — 5-Year Outcomes}, volume={376}, DOI={10.1056/NEJMoa1600869}, number={7}, journal={New England Journal of Medicine}, author={Schauer, Philip R. and Bhatt, Deepak L. and Kirwan, John P. and Wolski, Kathy and Aminian, Ali and Brethauer, Stacy A. and Navaneethan, Sankar D. and Singh, Rishi P. and Pothier, Claire E. and Nissen, Steven E. and Kashyap, Sangeeta R.}, year={2017}, month={Feb}, pages={641-651} }

@article{Schauer\_Bhatt\_Kirwan\_Wolski\_Aminian\_Brethauer\_Navaneethan\_Singh\_Pothier\_Nissen\_et al. 2017b, title={Bariatric Surgery versus Intensive Medical Therapy for Diabetes — 5-Year Outcomes}, volume={376}, DOI={10.1056/NEJMoa1600869}, number={7}, journal={New England Journal of Medicine}, author={Schauer, Philip R. and Bhatt, Deepak L. and Kirwan, John P. and Wolski, Kathy and Aminian, Ali and Brethauer, Stacy A. and Navaneethan, Sankar D. and Singh, Rishi P. and Pothier, Claire E. and Nissen, Steven E. and Kashyap, Sangeeta R.}, year={2017}, month={Feb}, pages={641-651} }

@article{Schauer\_Kashyap\_Wolski\_Brethauer\_Kirwan\_Pothier\_Thomas\_Abood\_Nissen\_Bhatt\_2012, title={Bariatric Surgery versus Intensive Medical Therapy in Obese Patients with Diabetes}, volume={366}, DOI={10.1056/NEJMoa1200225}, number={17}, journal={New England Journal of Medicine}, author={Schauer, Philip R. and Kashyap, Sangeeta R. and Wolski, Kathy and Brethauer, Stacy A. and Kirwan, John P. and Pothier, Claire E. and Thomas, Susan and Abood, Beth and Nissen, Steven E. and Bhatt, Deepak L.}, year={2012}, month={Apr}, pages={1567-1576} }

@article{Schwartz\_Epstein\_Corkey\_Grant\_Gavin\_Aguilar\_2016, title={The Time Is Right for a New Classification System for Diabetes: Rationale and Implications of the  $\beta$ -Cell-Centric Classification Schema}, volume={39}, DOI={10.2337/dc15-1585}, number={2}, journal={Diabetes Care}, author={Schwartz, Stanley S. and Epstein, Solomon and Corkey, Barbara E. and Grant, Struan F.A. and Gavin, James R. and Aguilar, Richard B.}, year={2016}, month={Feb}, pages={179-186} }

@article{Sivasubramaniam\_Amiel\_Choudhary\_2017, title={Proportion of daily capillary blood glucose readings required in the target range for target glycaemic control: shift of focus from target range to proportion in range}, volume={34}, DOI={10.1111/dme.13438}, number={10}, journal={Diabetic Medicine}, author={Sivasubramaniam, S. and Amiel, S. A. and Choudhary, P.}, year={2017},

month={Oct}, pages={1456-1460} }

@article{Sjöström\_Lindroos\_Peltonen\_Torgerson\_Bouchard\_Carlsson\_Dahlgren\_Larsson\_Narbro\_Sjöström\_et al.\_2004, title={Lifestyle, Diabetes, and Cardiovascular Risk Factors 10 Years after Bariatric Surgery}, volume={351}, DOI={10.1056/NEJMoa035622}, number={26}, journal={New England Journal of Medicine}, author={Sjöström, Lars and Lindroos, Anna-Karin and Peltonen, Markku and Torgerson, Jarl and Bouchard, Claude and Carlsson, Björn and Dahlgren, Sven and Larsson, Bo and Narbro, Kristina and Sjöström, Carl David and Sullivan, Marianne and Wedel, Hans}, year={2004}, month={Dec}, pages={2683-2693} }

@article{Srinivasan\_Huang\_Amiel\_Heaton\_2007, title={Islet cell transplantation}, volume={83}, DOI={10.1136/pgmj.2006.053447}, number={978}, journal={Postgraduate Medical Journal}, author={Srinivasan, P and Huang, G C and Amiel, S A and Heaton, N D}, year={2007}, month={Apr}, pages={224-229} }

@article{Steven\_Taylor\_2015, title={Restoring normoglycaemia by use of a very low calorie diet in long- and short-duration Type 2 diabetes}, volume={32}, DOI={10.1111/dme.12722}, number={9}, journal={Diabetic Medicine}, author={Steven, S. and Taylor, R.}, year={2015}, month={Sep}, pages={1149-1155} }

@article{Steven\_Hollingsworth\_Al-Mrabeh\_Avery\_Aribisala\_Caslake\_Taylor\_2016, title={Very Low-Calorie Diet and 6 Months of Weight Stability in Type 2 Diabetes: Pathophysiological Changes in Responders and Nonresponders}, volume={39}, DOI={10.2337/dc15-1942}, number={5}, journal={Diabetes Care}, author={Steven, Sarah and Hollingsworth, Kieren G. and Al-Mrabeh, Ahmad and Avery, Leah and Aribisala, Benjamin and Caslake, Muriel and Taylor, Roy}, year={2016}, month={May}, pages={808-815} }

@article{Stewart\_Wilinska\_Hartnell\_Temple\_Rayman\_Stanley\_Simmons\_Law\_Scott\_Hovorka\_et al.\_2016, title={Closed-Loop Insulin Delivery during Pregnancy in Women with Type 1 Diabetes}, volume={375}, DOI={10.1056/NEJMoa1602494}, number={7}, journal={New England Journal of Medicine}, author={Stewart, Zoe A. and Wilinska, Malgorzata E. and Hartnell, Sara and Temple, Rosemary C. and Rayman, Gerry and Stanley, Katharine P. and Simmons, David and Law, Graham R. and Scott, Eleanor M. and Hovorka, Roman and Murphy, Helen R.}, year={2016}, month={Aug}, pages={644-654} }

@article{Tanner\_2016, title={Review: In type 2 diabetes, adding dipeptidyl peptidase-4 inhibitors to sulphonylureas increases hypoglycemia}, volume={165}, DOI={10.7326/ACPJC-2016-165-4-020}, number={4}, journal={Annals of Internal Medicine}, author={Tanner, Michael}, year={2016}, month={Aug} }

@article{Tao\_Wilson\_Wareham\_Sandbaek\_Rutten\_Lauritzen\_Khunti\_Davies\_Borch-Johnsen\_Griffin\_et al.\_2015, title={Cost-effectiveness of intensive multifactorial treatment compared with routine care for individuals with screen-detected Type 2 diabetes: analysis of the ADDITION-UK cluster-randomized controlled trial}, volume={32}, DOI={10.1111/dme.12711}, number={7}, journal={Diabetic Medicine}, author={Tao, L. and Wilson, E. C. F. and Wareham, N. J. and Sandbaek, A. and Rutten, G. E. H. M. and

Lauritzen, T. and Khunti, K. and Davies, M. J. and Borch-Johnsen, K. and Griffin, S. J. and Simmons, R. K.}, year={2015}, month={Jul}, pages={907-919} }

@article{Umpierre\_2011, title={Physical Activity Advice Only or Structured Exercise Training and Association With HbA<sub>1c</sub> Levels in Type 2 Diabetes}, volume={305}, DOI={10.1001/jama.2011.576}, number={17}, journal={JAMA}, author={Umpierre, Daniel}, year={2011}, month={May} }

@article{Villani\_de Courten\_Zoungas\_2017, title={Emergency treatment of hypoglycaemia: a guideline and evidence review}, volume={34}, DOI={10.1111/dme.13379}, number={9}, journal={Diabetic Medicine}, author={Villani, M. and de Courten, B. and Zoungas, S.}, year={2017}, month={Sep}, pages={1205-1211} }

@article{Vloemans\_van Beers\_de Wit\_Cleijne\_Rondags\_Geelhoed-Duijvestijn\_Kramer\_Serné\_Snoek\_2017, title={Keeping safe. Continuous glucose monitoring (CGM) in persons with Type 1 diabetes and impaired awareness of hypoglycaemia: a qualitative study}, volume={34}, DOI={10.1111/dme.13429}, number={10}, journal={Diabetic Medicine}, author={Vloemans, A. F. and van Beers, C. A. J. and de Wit, M. and Cleijne, W. and Rondags, S. M. and Geelhoed-Duijvestijn, P. H. and Kramer, M. H. H. and Serné, E. H. and Snoek, F. J.}, year={2017}, month={Oct}, pages={1470-1476} }

@article{Wanner\_Inzucchi\_Lachin\_Fitchett\_von Eynatten\_Mattheus\_Johansen\_Woerle\_Broedl\_Zinman\_2016, title={Empagliflozin and Progression of Kidney Disease in Type 2 Diabetes}, volume={375}, DOI={10.1056/NEJMoa1515920}, number={4}, journal={New England Journal of Medicine}, author={Wanner, Christoph and Inzucchi, Silvio E. and Lachin, John M. and Fitchett, David and von Eynatten, Maximilian and Mattheus, Michaela and Johansen, Odd Erik and Woerle, Hans J. and Broedl, Uli C. and Zinman, Bernard}, year={2016}, month={Jul}, pages={323-334} }

@article{William H. Polonsky, Lawrence Fisher, Jay Earles, R. James Dudl, Joel Lees, Joseph Mullan, title={Assessing psychosocial distress in diabetes: development of the Diabetes Distress Scale}, url={http://go.galegroup.com.ezproxy3.lib.le.ac.uk/ps/retrieve.do?tabID=T002&resultListType=RESULT\_LIST&searchResultsType=SingleTab&searchType=AdvancedSearchForm&currentPosition=25&docId=GALE%7CA130282980&docType=Article&sort=Relevance&contentSegment=&prodId=EAIM&contentSet=GALE%7CA130282980&searchId=R15&userGroupName=leicester&inPS=true}, journal={Diabetes Care}, author={William H. Polonsky, Lawrence Fisher, Jay Earles, R. James Dudl, Joel Lees, Joseph Mullan} }

@article{Yates\_Davies\_2017, title={Physical activity and Type 1 diabetes: an underused therapy}, volume={34}, DOI={10.1111/dme.13445}, number={11}, journal={Diabetic Medicine}, author={Yates, T. and Davies, M. J.}, year={2017}, month={Nov}, pages={1498-1499} }

@article{Yeh\_Kushner\_Schiff\_2016, title={Obesity and Management of Weight Loss}, volume={375}, DOI={10.1056/NEJMclde1515935}, number={12}, journal={New England Journal of Medicine}, author={Yeh, James S. and Kushner, Robert F. and Schiff,



Gordon D.}, year={2016}, month={Sep}, pages={1187-1189} }

@article{Young-Hyman\_de Groot\_Hill-Briggs\_Gonzalez\_Hood\_Peyrot\_2017,  
title={Erratum. Psychosocial Care for People With Diabetes: A Position Statement of the  
American Diabetes Association. Diabetes Care 2016;39:2126-2140}, volume={40},  
DOI={10.2337/dc17-er02}, number={2}, journal={Diabetes Care},  
author={Young-Hyman, Deborah and de Groot, Mary and Hill-Briggs, Felicia and Gonzalez,  
Jeffrey S. and Hood, Korey and Peyrot, Mark}, year={2017}, month={Feb},  
pages={287.1-287} }

@article{Zaccardi\_Webb\_Yates\_Davies\_2016, title={Pathophysiology of type 1 and type 2  
diabetes mellitus: a 90-year perspective}, volume={92},  
DOI={10.1136/postgradmedj-2015-133281}, number={1084}, journal={Postgraduate  
Medical Journal}, author={Zaccardi, Francesco and Webb, David R and Yates, Thomas and  
Davies, Melanie J}, year={2016}, month={Feb}, pages={63-69} }

@article{Standards of Medical Care in Diabetes--2015: Summary of Revisions\_2015,  
volume={38}, DOI={10.2337/dc15-S003}, number={Supplement\_1}, journal={Diabetes  
Care}, year={2015}, month={Jan}, pages={S4-S4} }

@article{Minimizing Hypoglycemia in Diabetes: Table 1\_2015, volume={38},  
DOI={10.2337/dc15-0279}, number={8}, journal={Diabetes Care}, year={2015},  
month={Aug}, pages={1583-1591} }

@book{The Eatwell Guide\_2016,  
url={https://www.gov.uk/government/publications/the-eatwell-guide}, publisher={Public  
Health England}, year={2016} }

@article{Liraglutide and Cardiovascular Outcomes in Type 2 Diabetes\_2016,  
volume={375}, DOI={10.1056/NEJMc1611289}, number={18}, journal={New England  
Journal of Medicine}, year={2016}, month={Nov}, pages={1797-1799} }

@article{Empagliflozin and Progression of Kidney Disease in Type 2 Diabetes\_2016,  
volume={375}, DOI={10.1056/NEJMc1611290}, number={18}, journal={New England  
Journal of Medicine}, year={2016}, month={Nov}, pages={1799-1802} }

@article{Diagnosis and management of type 1 diabetes in children, young people and  
adults | Guidance and guidelines | NICE, url={https://www.nice.org.uk/guidance/cg15},  
publisher={NICE} }

@article{Type 2 diabetes in adults: management | Guidance and guidelines | NICE,  
url={https://www.nice.org.uk/guidance/ng28}, publisher={NICE} }

@article{Efficacy and Safety of Glucagon-like peptide-1 receptor agonists in type 2  
diabetes Systematic review and mixed-treatment comparison analysis,  
url={http://onlinelibrary.wiley.com.ezproxy3.lib.le.ac.uk/doi/10.1111/dom.12849/epdf} }  
@article{Obesity: identification, assessment and management | Guidance and guidelines |  
NICE, url={https://www.nice.org.uk/guidance/cg189}, publisher={NICE} }

@misc{Managing Older People with Type 2 Diabetes: IDF Global Guideline - International  
Federation on Ageing,

url={ <https://www.ifa-fiv.org/managing-older-people-with-type-2-diabetes-idf-global-guideline/> } }

@misc{NHS Evidence: an introduction,  
url={ [http://www.solent.nhs.uk/\\_store/documents/nhs\\_evidence\\_guide.pdf](http://www.solent.nhs.uk/_store/documents/nhs_evidence_guide.pdf) } }

@misc{Diabetes in pregnancy: management of diabetes and its complications from preconception to the postnatal period (NG3, url={ <https://www.nice.org.uk/guidance/ng3> } }

@misc{Unit 3 – Special care groups: A practical guide to pregnancy complicated by diabetes - Diabetes & Primary Care,  
url={ <http://www.diabetesandprimarycare.co.uk/journal-content/view/unit-3-special-care-groups-a-practical-guide-to-pregnancy-complicated-by-diabetes/?preview> } }

@article{A Randomised trial of the effect and cost-effectiveness of early intensive multifactorial therapy on 5-year cardiovascular outcomes in individuals with screen-detected type 2 diabetes:the anglo-Danish-Dutch Study of intensive Treatment in People with Screen-Detected Diabetes in Primary care (ADDITION-Europe) study.,  
url={ <http://www.journalslibrary.nihr.ac.uk/hta/volume-20/issue-64#abstract> } }

@misc{Guidelines,  
url={ <https://www.idf.org/e-library/guidelines/79-global-guideline-for-type-2-diabetes> } }

@misc{Continuous subcutaneous insulin infusion for the treatment of diabetes mellitus (review) TA151, July 2008, url={ <http://www.nice.org.uk/guidance/ta151> } }

@misc{Constructs of depression and distress in diabetes: time for an appraisal-  
ClinicalKey,  
url={ <https://www-clinicalkey-com.ezproxy3.lib.le.ac.uk/#!/content/journal/1-s2.0-S2213858715001357> } }

@article{Type 2 diabetes: prevention in people at high risk | Guidance and guidelines | NICE, url={ <http://www.nice.org.uk/guidance/PH38> }, publisher={ NICE } }

@article{Canagliflozin, dapagliflozin and empagliflozin as monotherapies for treating type 2 diabetes | 1-Recommendations | Guidance and guidelines | NICE,  
url={ <https://www.nice.org.uk/guidance/ta390/chapter/1-Recommendations> },  
publisher={ NICE } }

@article{Type 2 diabetes: lixisenatide | Evidence-review | Advice | NICE,  
url={ <https://www.nice.org.uk/advice/esnm26/chapter/evidence-review> }, publisher={ NICE } }

@misc{Dapagliflozin in combination therapy for treating type 2 diabetes June 2013,  
url={ <http://www.nice.org.uk/guidance/ta288> } }

@misc{Exenatide prolonged-release suspension for injection in combination with oral antidiabetic therapy for the treatment of type 2 diabetes | Guidance and guidelines TA 248 Feb 2015, url={ <https://www.nice.org.uk/guidance/ta248> } }

@misc{Liraglutide for the treatment of type 2 diabetes mellitus. TA203, Oct 2010,  
url={<https://www.nice.org.uk/guidance/ta203>} }

@misc{National Obesity Observatory, url={<http://www.noo.org.uk>} }

@misc{Liraglutide for the treatment of type 2 diabetes mellitus. TA203, Oct 2010,  
url={<https://www.nice.org.uk/guidance/ta203>} }

@article{Exercise and Glucose Metabolism in Persons with Diabetes Mellitus: Perspectives  
on the Role for Continuous Glucose Monitoring, volume={3},  
url={<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2769951/>}, number={4},  
journal={Journal of diabetes science and technology (Online)} }

@misc{[ARCHIVED CONTENT] Medicines management: Everybody's business :  
Department of Health - Publications and statistics,  
url={[http://webarchive.nationalarchives.gov.uk/20080205132320/http://dh.gov.uk/en/publicationsandstatistics/publications/publicationspolicyandguidance/dh\\_082200](http://webarchive.nationalarchives.gov.uk/20080205132320/http://dh.gov.uk/en/publicationsandstatistics/publications/publicationspolicyandguidance/dh_082200)} }

@misc{Medicines adherence: involving patients in decisions about prescribed medicines  
and supporting adherence. CG76, Jan 2009, url={<https://www.nice.org.uk/guidance/cg76>}  
}