



Buki Ajala, MBBS, ScE ENDO, FRCP (UK), FRCPC

* Buki Ajala provides medical services through Dr. OLUBUKOLA OLUBANIYI Professional Corporation

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CURRICULUM VITAE

Education

2019-2021	ICH-GCP Training	TransCelerate
2019	Fellow	Royal College of Physicians of Canada, Canada
2007-2012	Diabetes & Endocrinology PGY4-8	Mersey & Peninsula Deaneries, Peninsula Medical School, United Kingdom
2009	Specialty competence in Diabetes & Endocrinology	Board Certification
2008	Specialist Certification in Endocrinology	Royal College of Physicians, London, United Kingdom
2008	Fellow	Royal College of Physicians, London, United Kingdom
2004-2007	Internal Medicine PGY1-3	Mersey Deanery, University of Liverpool, United Kingdom
1995-2002	MBBS	College of Medicine, University of Ibadan, Ibadan Nigeria

Medical Licensure

2014	Provisional Register	Alberta
2012	Specialist Register, Endocrinology and Diabetes	General Medical Council, United Kingdom
2012	Specialist Register, Internal Medicine	General Medical Council, United Kingdom
2005	Full Registration	General Medical Council, United Kingdom

Professional Activities

2016-Present	Principal Investigator	LMC Clinical Research Inc.
2016-Present	Associate Endocrinologist	LMC Diabetes & Endocrinology
Aug 2014-Present	Academic Clinical Fellow	Pituitary Endocrinology and Gestational Diabetes
Oct 2012-Aug 2014	Consultant Endocrinologist	Western Sussex Hospitals NHS Foundation Trust, United Kingdom
Aug 2011-Aug 2014	Associate Lecturer & Academic Tutor	Peninsula Medical School, United Kingdom

Professional Societies

Canadian Society of Endocrinology and Metabolism	Diabetes UK
Endocrine Society	Association of British Clinical Diabetologists
American Association of Clinical Endocrinologists	British Medical Association
The Society for Endocrinology	Young Diabetologist Forum

Publications*

- Ajala O, Chik C. *Diabetes Research and Clinical Practice*.** Ethnic differences in antepartum glucose values that predict postpartum dysglycemia and neonatal macrosomia, 2018-03-31, DOI: 10.1016/j.diabres.2018.03.025
- Ajala O, Mold F, Boughton C, Cooke D, Whyte M.** Childhood predictors of cardiovascular disease in adulthood. A systematic review and meta-analysis. *Obesity reviews* 2017; 18: 1061–1070. Doi: 10.1111/obr.12561.
- Ajala O, Jensen LA, Ryan E, Chik C;** Women with a history of gestational diabetes on long-term follow up have normal vascular function despite more dysglycemia, dyslipidemia and adiposity. *Diabetes Res Clin Pract.* 2015 Dec;110(3):309-14. Doi: 10.1016/j.diabres.2015.10.004.
- Ajala O, English P, Pinkney J:** A systematic review and meta-analysis of different dietary approaches to the management of type 2 diabetes. *Am J Clin Nutr.* 2013 Mar;97(3):505-16. Doi: 10.3945/ajcn.112.042457
- Olubaniyi BO, **Ajala O**, Howlett DC: Hemophilic Arthropathy. *International Journal of Case Reports and Images* 2013;4(12):745–747.
- Ajala O, Voss LD, Wilkin TJ et al:** The Contribution of Parental BMI to the Metabolic Health of their Offspring: A longitudinal cohort study (*EarlyBird 55*) *Pediatr Obes.* 2012 Apr;7(2):143-50.
- Ajala O, Fr Meaux A, Wilkin TJ et al:** The Relationship of Height and Body Fat to Gender-Assortative Weight Gain in Children; A longitudinal cohort study *International Journal of Pediatric Obesity* 2011 Aug;6(3-4):223-8.
- Ajala O, Lockett H, Twine G, Flanagan DE:** Depth and duration of hypoglycaemia achieved during the insulin tolerance test. *Eur J Endocrinol* 2012; 167: 59-65
- Ajala O, Millward BA et al:** Diabetes in pregnancy: mode of delivery and pregnancy outcome. *Diabetic Medicine*, 29: 72–177. Doi: 10.1111/j.1464-5491.2011.03555_2.x
- Ajala O, Millward BA et al:** GLIS 3 mutations: a rare cause of neonatal diabetes. *Diabetic Medicine*, 29: 72–177. Doi: 10.1111/j.1464-5491.2011.03555_2.x
- Ajala O, Flanagan DE:** Ketoacidosis is not always due to diabetes. *Diabetic Medicine*, 29: 72–177. Doi: 10.1111/j.1464-5491.2011.03555_2.x
- Ajala O, Millward BA et al:** Combined pancreas and kidney transplant: a review of clinical outcomes in eight cases. *Diabetic Medicine* 10.1111/j.1464-5491.2011.03232.x
- Ajala O, Millward BA et al:** Cardiovascular Risk Following Diagnosis of Gestational Diabetes Mellitus – Diabetes In Pregnancy Mother And Baby Study 3. *Diabetic Medicine* 10.1111/j.1464-5491.2011.03232.x
- Ajala O, Flanagan DE:** Hypoadrenalism following bilateral adrenal hemorrhage secondary to metastatic lung carcinoma. *Endocrine Abstracts* (2012) 26 P116
- Ajala O, Flanagan DE et al:** An Audit of 220 insulin Tolerance Tests: Safety and Tolerability. *Endocrine Abstracts* (2011) 25 P228
- Ajala O, Khaleeli A:** Primary hyperparathyroidism: Osteopaenia and Osteoporosis. *Endocrine Abstracts* (2009) 19 P19

Book Chapter Glucose Intake and Utilization in Pre-Diabetes and Diabetes –Dietary management of prediabetes and type 2 diabetes

Clinical Trials & Research Activities

- 2016-2020 REWIND (Eli Lilly), DECLARE (AstraZeneca), B1481022(Pfizer), B1481038 (Pfizer), APD356-G000-401(Eisai), B1481045 (Pfizer), LX4211.309 (Lexicon), BI 1245.69 (Boehringer Ingelheim), GOAL-RCT (LMC Clinical Research Inc.), LPS14347 (Sanofi), NN1250-4252 (Novo Nordisk), K-877-302 (KOWA), ZP4207-13136 (Zealand), EFC14828 (Sanofi), NN1250-4419 (Novo Nordisk), LPS15544 (Sanofi), I8F-MC-GPGM (Eli Lilly), CAN-TREAT (Novo Nordisk), NN9535-4506 (Novo Nordisk), 20170625 (Amgen), NN9535-4321 (Novo Nordisk), GS-US-223-1017 (Gilead), EX9924-4473 (Novo Nordisk), etc.

*>20 publications