

LONDON  
SCHOOL of  
HYGIENE  
& TROPICAL  
MEDICINE



LSHTM Research Online

Chigonda, TG; Chatora, GT; Ngwende, GW; Miller, RF; Ferrand, RA; (2017) Extensive cerebrovascular disease and stroke with prolonged prodromal symptoms as first presentation of perinatally-acquired human immunodeficiency virus infection in a young adult. *International journal of STD & AIDS*, 29 (6). pp. 614-617. ISSN 0956-4624 DOI: <https://doi.org/10.1177/0956462417740500>

Downloaded from: <http://researchonline.lshtm.ac.uk/id/eprint/4645392/>

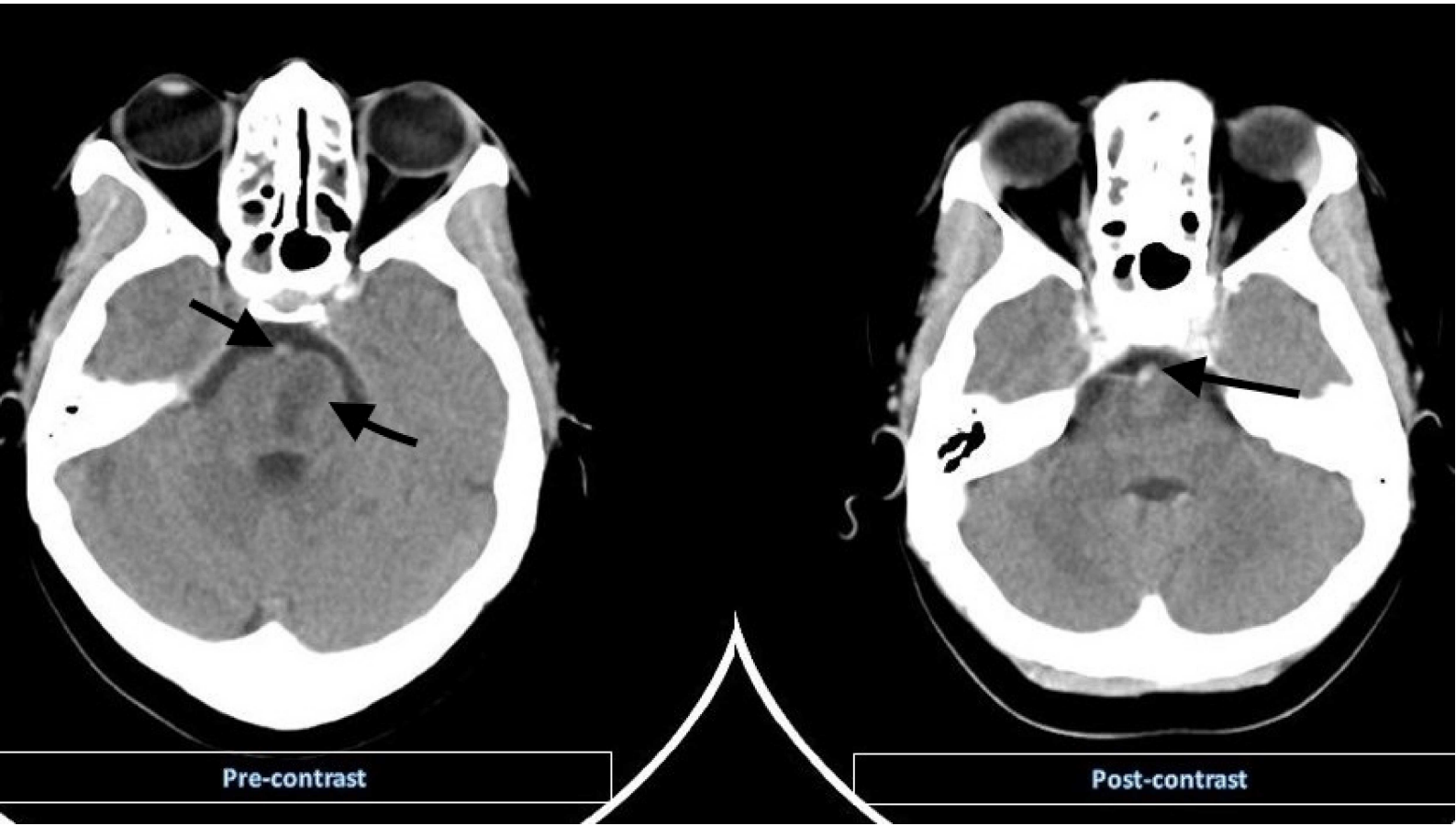
DOI: <https://doi.org/10.1177/0956462417740500>

**Usage Guidelines:**

Please refer to usage guidelines at <https://researchonline.lshtm.ac.uk/policies.html> or alternatively contact [researchonline@lshtm.ac.uk](mailto:researchonline@lshtm.ac.uk).

Available under license: <http://creativecommons.org/licenses/by-nc-nd/2.5/>

<https://researchonline.lshtm.ac.uk>



Pre-contrast

Post-contrast