

Indirect revascularization is one of the **surgical treatment options** used for **pediatric Moyamoya disease**. It involves creating new **blood vessels** to **bypass** the narrowed or blocked arteries in the brain, promoting better **blood flow** and **oxygen supply** to the affected areas.

Supply costs are 56% of a total **OR budget** ¹⁾.

US academic medical centers use 2 million pounds (\$15 million) of recoverable medical supplies that can be reused through sterilization or processing, annually ^{2) 3) 4)}.

¹⁾

de Sa D, Stephens K, Kuang M, Simunovic N, Karlsson J, Ayeni OR. The direct environmental impact of hip arthroscopy for femoroacetabular impingement: a surgical waste audit of five cases. J Hip Preserv Surg. 2016;3(2):132- 137.

²⁾

Barlow RD. Proper liquid waste disposal mines solid gold bottom line. Healthcare Purchasing New Research. 2004. Available at: https://www.hpnonline.com/inside/2004-06/liquid_waste_disposal.htm. Accessed June 23, 2018.

³⁾

Dotinga R. Very Special Delivery: Unused U.S. Surgical Supplies. 2014. Available at: https://www.hometownpharmacywi.com/patient-resources/article_modal/693129/very-special-delivery-unused-u.s.-surgical-supplies.

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Melamed A. Environmental accountability in perioperative settings. AORN J. 2003;77(6):1157-1168

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