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Reperfusion after Photocoagulation in Incontinentia Pigmenti

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A 10-month-old girl with incontinentia pigmenti, typical skin lesions and history of seizure was referred for ophthalmic evaluation. Baseline fluorescein angiography of the left eye demonstrated extensive peripheral retinal ischemia in the inferotemporal (A) and inferonasal (C) quadrants, with skip ischemic areas associated with vascular leakage and marked venous tortuosity. One month after peripheral laser photocoagulation, fluorescein angiography (B and D) showed laser scars associated with reperfusion of the skip ischemic retina, together with regression of vascular leakage and venous tortuosity. This case illustrates partial retinal reperfusion in zones of ischemic penumbra following laser photocoagulation in incontinentia pigmenti. ([Figure 1](#))



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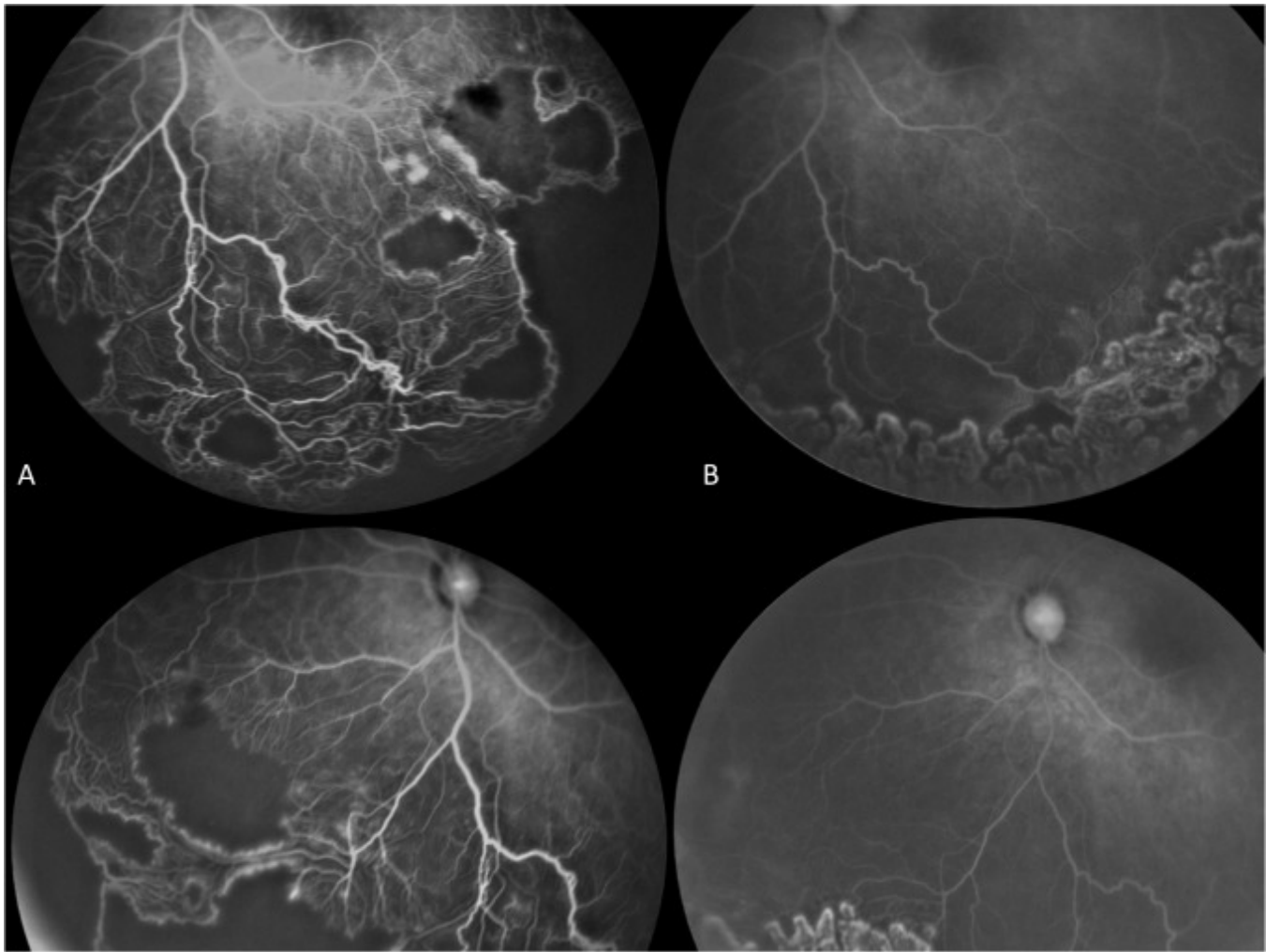


Figure 1

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