Prurigo pigmentosa and new-onset type 1 diabetes in a black female patient testing positive for SARS-CoV-2 IgG

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DEAR EDITOR, During the coronavirus disease 2019 (COVID-19) pandemic, a 15-year-old black female patient with Caribbean ancestry presented with 2 weeks of a pruritic, hyperpigmented, reticulated eruption on the trunk (a–c), polydipsia, polyuria, and unintentional 20-lb weight loss. Skin biopsy was consistent with prurigo pigmentosa (PP). Laboratory investigations revealed new-onset type 1 diabetes coincident with a positive test for SARS-CoV-2 IgG. Although there is a known relationship between PP and ketosis, this case raises the possibility that PP and new-onset type 1 diabetes may be delayed manifestations of COVID-19. This case also addresses the dearth of images related to PP and COVID-19 in skin-of-colour patients. 1,2

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