

Mowat-Wilson syndrome presenting with fever-associated seizures

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- Mowat-Wilson syndrome (MWS) is a disorder caused by mutations or deletions of the Zinc Finger E-Box Binding Homeobox 2 (*ZEB2*) gene.
- Diagnosis of MWS can be challenging to neurologists, because its manifestations are diverse and the spectrum of genetic mutations are broad.

- We report two patients with MWS who presented with atypical forms of fever triggered seizures. They also had facial dysmorphisms, developmental delay, and genitourinary anomalies.
- Although rare, MWS should be considered in the differential diagnosis of fever triggered seizures, especially when the patient has facial dysmorphisms, congenital anomalies, and developmental delay together.