

Cases in which ~~Only three previous reports have shown that~~ human parvovirus B19 (HPV B19) can induce aplastic crisis and unmask ~~the~~ hereditary spherocytosis (HS) in a family ~~are rare, with only three cases being reported so far.~~ ~~In 1984~~ ~~Previously, some researches in 1984~~ ~~reported~~ an adult sibling pair with HS ~~who was reported to~~ developed aplastic crisis after a febrile illness ~~that was~~ ~~which was further~~ diagnosed ~~as to be~~ HPV B19 infection. ~~The diagnosis of HPV B19 was developed~~ based on ~~the presence of~~ specific IgM antibodies in their sera, as ~~PCR-polymerase chain reaction was not available~~ ~~could not be performed.~~ ~~They also found that the~~ ~~The~~ children of one of the patients ~~also~~ developed HPV B19-induced aplastic crisis, which ~~was~~ resolved with supportive care. These two adult patients were treated ~~with~~ ~~by~~ blood transfusions and supportive care and ~~were~~ discharged after 6-8 days of hospitalization ~~care.~~ ~~Similarly, in 1987, In a similar report, McLellan and Rutter in 1987~~ ~~reported~~ HPV B19-induced aplastic crisis ~~was reported~~ in two teenage sisters, ~~which led leading~~ to the diagnosis of HS. They both presented with progressive fatigue, dizziness, and pallor after a febrile illness. ~~In addition, their mother~~ ~~They also~~ had a history of splenectomy ~~in their mother~~ at the age of 11 years. They both were diagnosed ~~with~~ ~~to have~~ HPV B19; ~~and they~~ underwent splenectomy and ~~received~~ supportive care until recovery. In 1962, ~~Chanarin et al. reported~~ aplastic crisis ~~was reported~~ in ~~three~~ 3-members of a family (~~two~~ 2 sisters and their father).⁹ ~~One of the sisters~~ ~~The~~ (10-year-old) ~~girl~~ presented with a 7-day history of fever of unknown origin, jaundice, and dark urine. The same ~~illness-symptoms~~ ~~was~~ ~~were~~ ~~noted~~ ~~reported~~ in ~~the other sister~~ (2-year-old) ~~sister~~ and ~~the father~~ (32-year-old) ~~father~~ who both had HS. The ~~elder sister~~ ~~10-year-old girl~~ was treated with repeated transfusions, splenectomy, and supportive care for 92 days.

Comment [A1]: Here, two sentences have been joined together to present the intended information in a more concise manner.

Comment [A2]: An en dash is generally used instead of a hyphen to denote a range.

Comment [A3]: When a number-unit adjective comes before a noun, it must be hyphenated, but not when it follows the noun. In this case, "7-day" is the number-unit adjective describing the noun "history."