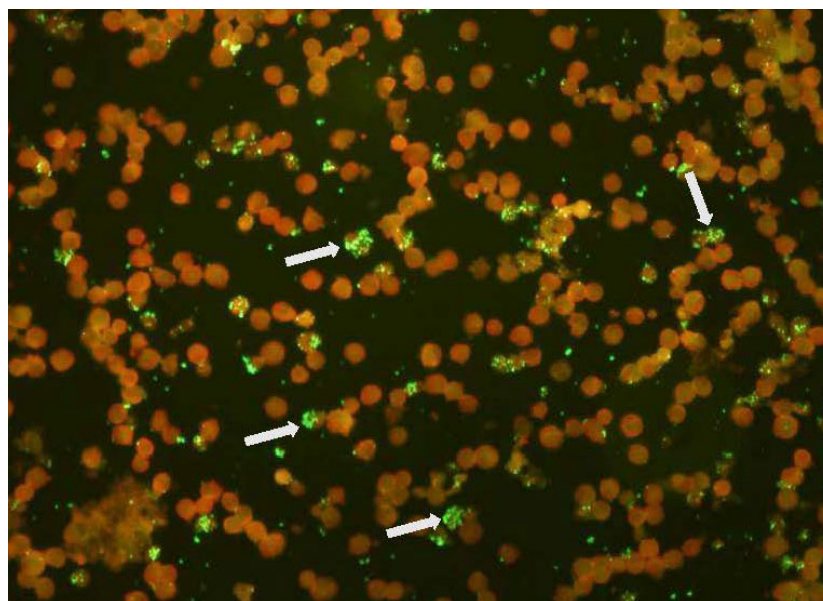


Web Table 1 PHENOTYPE-GENOTYPE CORRELATION IN CHILDREN POSITIVE FOR IMMUNOFLUORESCENCE ASSAY FOR SCRUB TYPHUS IN CHANDIGARH, INDIA

<i>SNo</i>	<i>Genotype</i>	<i>IFA titre</i>	<i>Phenotype</i>	<i>Clinical presentation</i>	<i>Lab investigations</i>
1	Karp	1:256	F/10 y	Acute undifferentiated febrile illness; hepatitis; Fever $\times$ 15 d; abdominal pain & vomiting; serositis, hepatomegaly	Leucocytosis
2	Karp	1:256	F/10 y	Acute undifferentiated febrile illness; Fever $\times$ 6 d	Thrombocytopenia; leucopenia
3	Karp	1:256	M/8 y	Acute encephalitis; shock; hepatitis; Fever $\times$ 7 d; seizures, altered sensorium; hepatomegaly	Anemia, thrombocytopenia
4	Karp	1:256	M/6 y	Acute encephalitis; shock; hepatitis; pneumonia; Fever $\times$ 9 d; seizures, altered sensorium, respiratory distress, crepitations	Anemia, thrombocytopenia, leucocytosis
5	Karp	1:128	M/2 y	Acute undifferentiated febrile illness; Fever $\times$ 5d	Anemia, thrombocytopenia
6	Karp	1:128	M/4 y	Acute encephalitis; hepatitis; Fever $\times$ 4 d; seizures, altered sensorium, hepatosplenomegaly	Anemia, thrombocytopenia
7	Karp	1:256	M/6 y	Acute undifferentiated febrile illness; hepatitis; shock; Fever $\times$ 5d	Anemia, thrombocytopenia
8	Kato	1:256	F/11 y	Acute undifferentiated febrile illness; shock; hepatitis; Fever $\times$ 7d	Anemia, thrombocytopenia; leucocytosis
9	Kato	1:256	F/11 y	Acute undifferentiated febrile illness; Fever $\times$ 14d	Anemia
10	Kato	1:128	F/7 y	Acute undifferentiated febrile illness; hepatitis; Fever $\times$ 10d; ascites, serositis	Anemia
11	Gilliam	1:128	M/7 y	Acute undifferentiated febrile illness; hepatitis; Fever $\times$ 10 d; hepatomegaly	Thrombocytopenia
12	Boryong	1:256	M/12 y	Acute encephalitis; shock; hepatitis; Fever $\times$ 4 d; seizures, altered sensorium, hepatosplenomegaly	Anemia, thrombocytopenia
13	Karp + Kato	1:128	M/3 y	Acute undifferentiated febrile illness; hepatitis; Fever $\times$ 10 d; hepatosplenomegaly; ascites, serositis	Anemia, thrombocytopenia
14	Karp + Boryong	1:128	F/13 y	Acute undifferentiated febrile illness; Fever $\times$ 7d	Thrombocytopenia, leucopenia

**Web Fig. 1** Immunofluorescence assay of scrub typhus IgM ELISA positive child showing Karp genotype seen as immunofluorescent bodies (white arrows); orange rods are the controls.