34 Der p-sensitized children accepted SCIT from June 2017 to March 2018

21 written informed consents were obtained from parents of children

18 total RNA samples were collected before SCIT

15 RNA quality was acceptable before SCIT

11 total RNA samples were collected after 17 weeks SCIT

10 RNA quality was acceptable after SCIT

13 patients:
  a. lack of improvement (8)
  b. lost to follow-up (5)

3 patients:
  a. blood exclusion (1)
  b. blood was not enough (2)

3 patients:
  RNA quality was low (3)

4 patients:
  a. blood exclusion (2)
  b. blood was not enough (1)
  c. exit SCIT (1)

1 patients:
  RNA quality was low (1)