To calculate the mean number of children per family, I need to find the weighted average where each number of children is weighted by the frequency of families with that many children.

First, I'll calculate the total number of families:

8 + 16 + 22 + 14 + 6 + 4 + 2 = 72 families

Now, I'll calculate the total number of children:

(0×8) + (1×16) + (2×22) + (3×14) + (4×6) + (5×4) + (6×2)

= 0 + 16 + 44 + 42 + 24 + 20 + 12

= 158 children

Mean number of children per family = Total number of children / Total number of families

Mean = 158/72 = 2.194...

Rounding to two decimal places, we get 2.19.

Therefore, the answer is (D) 2.19.