Parasitological and malacological surveys to identify transmission sites for *Schistosoma mansoni* in Gomma District, south-western Ethiopia

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Table S1. Sampling sites and infection status of snails in Gomma District, showing the types of water bodies, the coordinates of snail sampling points and the season sampled

| Sampling date | Month/Season   | Site (types of water bodies)   | Coordinates                         | Number of B. pfeifferi collected | Number of B. pfeifferi shedding cercariae |
|---------------|----------------|-------------------------------|-------------------------------------|----------------------------------|------------------------------------------|
| 14/10/2018    | After rainy season | Agaro (stream)               | N-7.865111, E-36.574813            | 0                               | 0                                        |
| 14/10/2018    | After rainy season | Buluqute (stream)            | N-7.955925, E-36.506322            | 179                             | 64                                       |
| 18/10/2018    | After rainy season | Gembe (stream)               | N-7.846611, E-36.661874            | 64                              | 0                                        |
| 18/10/2018    | After rainy season | Jawe (river)                 | N-7.957959, E-36.509508            | 0                               | 0                                        |
| 18/10/2018    | After rainy season | Naggo Hagayyo (Swamp)        | N-7.954103, E-36.510323            | 78                              | 2                                        |
| 18/10/2018    | After rainy season | Qarqir (stream)              | N-7.93517, E-36.508335             | 207                             | 177                                      |
| 21/10/2018    | After rainy season | Semma (river)                | N-7.91972, E-36.513993             | 15                              | 0                                        |
| 1/11/2018     | After rainy season | Yachi (Irrigation furrow)    | N-7.942895, E-36.512464            | 0                               | 0                                        |
| 1/11/2018     | After rainy season | Burqa (spring)               | N-7.811247, E-36.683232            | 68                              | 0                                        |
| 1/11/2018     | After rainy season | Yamo (dam)                   | N-7.940623, E-36.497171            | 169                             | 24                                       |
| 1/11/2018     | After rainy season | Yisa (stream)                | N-7.943158, E-36.506631            | 297                             | 45                                       |
| 12/1/2019     | Dry Season       | Agaro (stream)               | N-7.865111, E-36.574813            | 0                               | 0                                        |
| 12/1/2019     | Dry Season       | Buluqute (stream)            | N-7.955925, E-36.506322            | 95                              | 23                                       |
| 12/1/2019     | Dry Season       | Gembe (stream)               | N-7.846611, E-36.661874            | 15                              | 0                                        |
| 12/1/2019     | Dry Season       | Jawe (river)                 | N-7.957959, E-36.509508            | 0                               | 0                                        |
| 1/5/2019      | Dry Season       | Naggo Hagayyo (Swamp)        | N-7.954103, E-36.510323            | 34                              | 0                                        |
| 1/5/2019      | Dry Season       | Qarqir (stream)              | N-7.93517, E-36.508335             | 9                               | 7                                        |
| 1/5/2019      | Dry Season       | Semma (river)                | N-7.91972, E-36.513993             | 6                               | 0                                        |
| 1/5/2019      | Dry Season       | Yachi (Irrigation furrow)    | N-7.942895, E-36.512464            | 0                               | 0                                        |
| 1/5/2019      | Dry Season       | Burqa (spring)               | N-7.811247, E-36.683232            | 26                              | 0                                        |
| 1/5/2019      | Dry Season       | Yamo (dam)                   | N-7.940623, E-36.497171            | 83                              | 12                                       |
| 1/5/2019      | Dry Season       | Yisa (stream)                | N-7.943158, E-36.506631            | 90                              | 3                                        |
| 19/6/2019     | Rainy season     | Agaro (stream)               | N-7.865111, E-36.574813            | 0                               | 0                                        |
| 19/6/2019     | Rainy season     | Buluqute (stream)            | N-7.955925, E-36.506322            | 0                               | 0                                        |
| 19/6/2019     | Rainy season     | Gembe (stream)               | N-7.846611, E-36.661874            | 3                               | 0                                        |
| Date     | Season     | Location               | Coordinates                  | Value | Unit |
|----------|------------|------------------------|------------------------------|-------|------|
| 19/6/2019| Rainy      | Jawe (river)           | N-7.957959, E-36.509508      | 0     |      |
| 19/6/2019| Rainy      | Naggo Hagayyo (Swamp)  | N-7.954103, E-36.510323      | 0     |      |
| 19/6/2019| Rainy      | Qarqir(stream)         | N-7.93517, E-36.508335       | 0     |      |
| 19/6/2019| Rainy      | Semma (river)          | N-7.91972, E-36.513993       | 0     |      |
| 19/6/2019| Rainy      | Yachi (Irrigation furrow) | N-7.942895, E-36.512464    | 0     |      |
| 19/6/2019| Rainy      | Yisa (stream)          | N-7.943158, E-36.506631      | 25    |      |
| 1/8/2019 | Rainy      | Burqa(spring)          | N-7.811247, E-36.683232      | 0     |      |
| 1/8/2019 | Rainy      | Yamo(dam)              | N-7.940623, E-36.497171      | 0     |      |