**Table A**. **Pearson correlation coefficients matrix of the demographic, medical and psychological characteristics of the cohort, separated by the state of disease and by gender.**

|  |  |
| --- | --- |
|  | **Economic status** |
| All States of Disease  | Active Disease | Disease Remission |
| All | F | M | All | F | M | All | F | M |
| Number of children | 0.091 | 0.072 | 0.121 | 0.123 | 0.143 | 0.094 | 0.114 | 0.040 | 0.196 |
| Emotion-focused | -0.018 | 0.105 | -.173\* | -0.027 | 0.085 | -0.189 | -0.002 | 0.110 | -0.112 |
| Problem-focused | -0.070 | 0.029 | -.180\* | 0.057 | 0.138 | -0.089 | -.176\*\* | -0.093 | -.232\* |
| Dysfunctional | -.266\*\* | -.240\*\* | -.279\*\* | -.187\* | -0.148 | -0.241 | -.266\*\* | -.281\*\* | -.208\* |
| SIBDQ | .381\*\* | .313\*\* | .457\*\* | .360\*\* | .241\*\* | .546\*\* | .231\*\* | .251\*\* | 0.147 |
| SWLS | .460\*\* | .397\*\* | .550\*\* | .397\*\* | .307\*\* | .529\*\* | .469\*\* | .450\*\* | .501\*\* |

\*p≤0.05;\*\* p≤0.01

|  |  |
| --- | --- |
|  | **Number of children** |
| All States of Disease  | Active Disease | Disease Remission |
| All | F | M | All | F | M | All | F | M |
| Number of children | 0.091 | 0.072 | 0.121 | 0.123 | 0.143 | 0.094 | 0.114 | 0.040 | 0.196 |
| Emotion-focused | -0.058 | -0.057 | -0.067 | -0.002 | 0.053 | -0.083 | -0.124 | -.187\* | -0.063 |
| Problem-focused | -.185\*\* | -.203\*\* | -.182\* | -.161\* | -0.178 | -0.149 | -.218\*\* | -.232\* | -.217\* |
| Dysfunctional | -0.026 | -0.067 | 0.010 | 0.011 | 0.010 | 0.006 | -0.102 | -.211\* | -0.005 |
| SIBDQ | -0.048 | -0.010 | -0.083 | -0.033 | 0.036 | -0.131 | 0.038 | 0.092 | -0.011 |
| SWLS | .171\*\* | .216\*\* | 0.113 | .225\*\* | .323\*\* | 0.069 | .154\* | 0.121 | 0.192 |

\*p≤0.05;\*\* p≤0.01

|  |  |
| --- | --- |
|  | **Emotion-focused Coping** |
| All States of Disease  | Active Disease | Disease Remission |
| All | F | M | All | F | M | All | F | M |
| Number of children | -0.018 | 0.105 | -.173\* | -0.027 | 0.085 | -0.189 | -0.002 | 0.110 | -0.112 |
| Emotion-focused | -0.058 | -0.057 | -0.067 | -0.002 | 0.053 | -0.083 | -0.124 | -.187\* | -0.063 |
| Problem-focused | .592\*\* | .605\*\* | .563\*\* | .529\*\* | .584\*\* | .440\*\* | .638\*\* | .619\*\* | .642\*\* |
| Dysfunctional | .375\*\* | .264\*\* | .510\*\* | .299\*\* | .207\* | .429\*\* | .441\*\* | .328\*\* | .557\*\* |
| SIBDQ | -0.057 | 0.057 | -.184\* | 0.004 | 0.029 | -0.032 | -0.117 | 0.044 | -.280\*\* |
| SWLS | .111\* | .246\*\* | -0.093 | .241\*\* | .370\*\* | 0.040 | -0.006 | 0.109 | -0.177 |

\*p≤0.05;\*\* p≤0.01

|  |  |
| --- | --- |
|  | **Problem-focused Coping** |
| All States of Disease  | Active Disease | Disease Remission |
| All | F | M | All | F | M | All | F | M |
| Number of children | -0.070 | 0.029 | -.180\* | 0.057 | 0.138 | -0.089 | -.176\*\* | -0.093 | -.232\* |
| Emotion-focused | -.185\*\* | -.203\*\* | -.182\* | -.161\* | -0.178 | -0.149 | -.218\*\* | -.232\* | -.217\* |
| Problem-focused | .592\*\* | .605\*\* | .563\*\* | .529\*\* | .584\*\* | .440\*\* | .638\*\* | .619\*\* | .642\*\* |
| Dysfunctional | .401\*\* | .278\*\* | .538\*\* | .317\*\* | .211\* | .495\*\* | .473\*\* | .355\*\* | .571\*\* |
| SIBDQ | -.116\* | -0.048 | -.159\* | -0.126 | -0.105 | -0.147 | -.171\* | -0.093 | -0.189 |
| SWLS | -0.088 | 0.011 | -.246\*\* | -0.001 | 0.096 | -0.196 | -.175\*\* | -0.104 | -.282\*\* |

\*p≤0.05;\*\* p≤0.01

|  |  |
| --- | --- |
|  | **Dysfunctional coping** |
| All States of Disease  | Active Disease | Disease Remission |
| All | F | M | All | F | M | All | F | M |
| Number of children | -.266\*\* | -.240\*\* | -.279\*\* | -.187\* | -0.148 | -0.241 | -.266\*\* | -.281\*\* | -.208\* |
| Emotion-focused | -0.026 | -0.067 | 0.010 | 0.011 | 0.010 | 0.006 | -0.102 | -.211\* | -0.005 |
| Problem-focused | .375\*\* | .264\*\* | .510\*\* | .299\*\* | .207\* | .429\*\* | .441\*\* | .328\*\* | .557\*\* |
| Dysfunctional | .401\*\* | .278\*\* | .538\*\* | .317\*\* | .211\* | .495\*\* | .473\*\* | .355\*\* | .571\*\* |
| SIBDQ | -.415\*\* | -.343\*\* | -.479\*\* | -.355\*\* | -.325\*\* | -.396\*\* | -.403\*\* | -.317\*\* | -.461\*\* |
| SWLS | -.275\*\* | -.214\*\* | -.364\*\* | -.177\* | -0.079 | -.322\*\* | -.313\*\* | -.311\*\* | -.330\*\* |

\*p≤0.05;\*\* p≤0.01

|  |  |
| --- | --- |
|  | **SIBDQ** |
| All States of Disease  | Active Disease | Disease Remission |
| All | F | M | All | F | M | All | F | M |
| Economic status | .381\*\* | .313\*\* | .457\*\* | .360\*\* | .241\*\* | .546\*\* | .231\*\* | .251\*\* | 0.147 |
| Number of children | -0.048 | -0.010 | -0.083 | -0.033 | 0.036 | -0.131 | 0.038 | 0.092 | -0.011 |
| Emotion-focused | -0.057 | 0.057 | -.184\* | 0.004 | 0.029 | -0.032 | -0.117 | 0.044 | -.280\*\* |
| Problem-focused | -.116\* | -0.048 | -.159\* | -0.126 | -0.105 | -0.147 | -.171\* | -0.093 | -0.189 |
| Dysfunctional | -.415\*\* | -.343\*\* | -.479\*\* | -.355\*\* | -.325\*\* | -.396\*\* | -.403\*\* | -.317\*\* | -.461\*\* |
| SWLS | .469\*\* | .452\*\* | .514\*\* | .510\*\* | .483\*\* | .571\*\* | .352\*\* | .364\*\* | .351\*\* |

\*p≤0.05;\*\* p≤0.01

|  |  |
| --- | --- |
|  | **SWLS** |
| All States of Disease  | Active Disease | Disease Remission |
| All | F | M | All | F | M | All | F | M |
| Economic status | .460\*\* | .397\*\* | .550\*\* | .397\*\* | .307\*\* | .529\*\* | .469\*\* | .450\*\* | .501\*\* |
| Number of children | .171\*\* | .216\*\* | 0.113 | .225\*\* | .323\*\* | 0.069 | .154\* | 0.121 | 0.192 |
| Emotion-focused | .111\* | .246\*\* | -0.093 | .241\*\* | .370\*\* | 0.040 | -0.006 | 0.109 | -0.177 |
| Problem-focused | -0.088 | 0.011 | -.246\*\* | -0.001 | 0.096 | -0.196 | -.175\*\* | -0.104 | -.282\*\* |
| Dysfunctional | -.275\*\* | -.214\*\* | -.364\*\* | -.177\* | -0.079 | -.322\*\* | -.313\*\* | -.311\*\* | -.330\*\* |
| SIBDQ | .469\*\* | .452\*\* | .514\*\* | .510\*\* | .483\*\* | .571\*\* | .352\*\* | .364\*\* | .351\*\* |

\*p≤0.05;\*\* p≤0.01

|  |  |
| --- | --- |
|  | **P-HBI** |
| All | F | M |
|
| Economic status | -.243\*\* | -.162\* | -.342\*\* |
| Number of children | .146\*\* | .172\*\* | 0.105 |
| Emotion-focused | 0.015 | -0.041 | 0.080 |
| Problem-focused | -0.010 | -0.058 | 0.021 |
| Dysfunctional | .207\*\* | .172\*\* | .230\*\* |
| SIBDQ | -.666\*\* | -.633\*\* | -.707\*\* |
| SWLS | -.255\*\* | -.241\*\* | -.281\*\* |

\*p≤0.05;\*\* p≤0.01