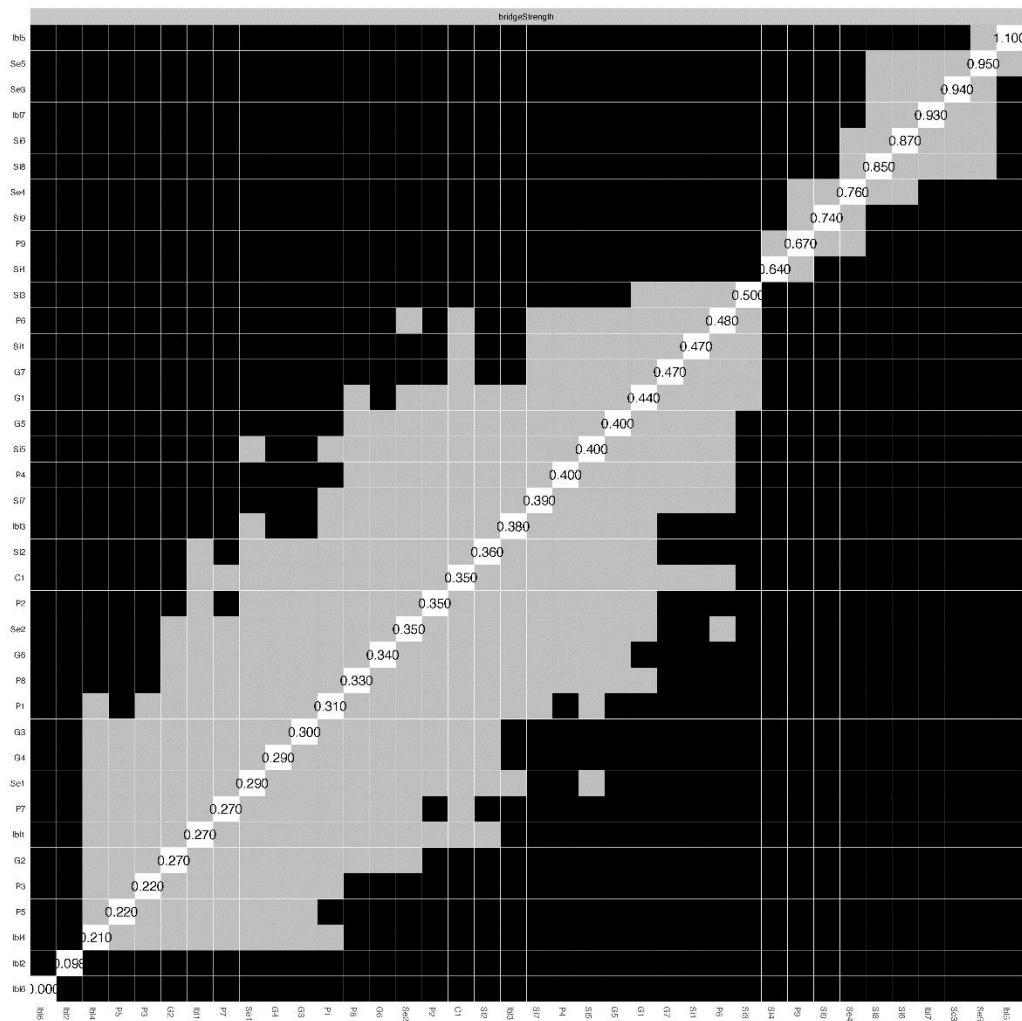
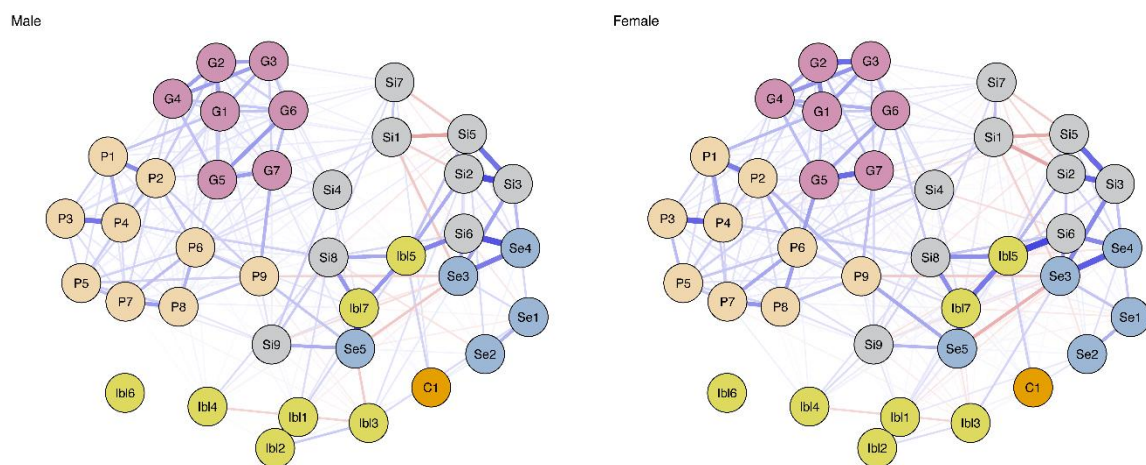


Supplemental Figure 1 Results of bootstrapped difference test for strength of nodes within the network.



Supplemental Figure 2 Results of bootstrapped difference test for bridge strength of nodes within the network.



Supplemental Figure 3 Estimated network model of depression-anxiety and their

related factors for male and female patients. C1: Influence on daily life; G1: Nervous, anxious, on edge; G2: Uncontrollable worry; G3: Worry about different things; G4: Trouble relaxing; G5: Restless; G6: Irritable; G7: Afraid something awful might happen; Ibl1: Vigorous-intensity activity a week; Ibl2: Moderate-intensity activity a week; Ibl3: Walking more than 10 minutes a week; Ibl4: Sitting time in a week; Ibl5 Media exposure; Ibl6: Subjective sleep quality; Ibl7: Problematic internet use; P1: Low interest or pleasure; P2: Feeling down, hopeless; P3: Trouble sleeping; P4: Tired or little energy; P5: Poor appetite/overeating; P6: Guilt; P7: Trouble concentrating; P8: Moving slowly/restless; P9: Suicidal thoughts; Se1: Neighborhood; Se2: Social status; Se3: Family health; Se4: Family communication; Se5: Intimate relationship violence; Si1: Stress; Si2: Self-efficacy; Si3: Social support; Si4: Loneliness; Si5: Subjective well-being; Si6: Health literacy; Si7: Neuroticism personality; Si8: Suboptimal health status; Si9: Ocular surface disease index.