Supplementary Material

Summary of construct with measurement items.

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| Construct | Serial number | Measurement items |
| PerformanceExpectancy (PE) | PE1 | I find telemedicine useful in my life. |
| PE2 | Using telemedicine helps me in managing my daily healthcare more quickly. |
| PE3 | Using telemedicine service increases my capability to manage my health. |
| Effort Expectancy (EE) | EE1 | Learning how to use telemedicine is easy for me.  |
| EE2 | My interaction with telemedicine is clear and understandable. |
| EE3 | I find telemedicine easy to use. |
| Social Influence (SI) | SI1 | People who are important to me think that I should use telemedicine services.  |
| SI2 | People who influence my behavior think that I should use telemedicine. |
| SI3 | People in my society who use telemedicine service have more prestigious than those who do not. |
| Facilitating Condition(FC) | FC1 | I have the resources necessary to use telemedicine services.  |
| FC2 | I have the knowledge necessary to use telemedicine |
| FC3 | Telemedicine is compatible with other technologies I use. |
| FC4 | I can get help from others when I have difficulties using telemedicine services. |
| Hedonic Motivation (HM) | HM1 | Using telemedicine is fun.  |
| HM2 | Using telemedicine is enjoyable. |
| HM3 | Using telemedicine is entertaining. |
| Price Value (PV) | PV1 | It enables me to use telemedicine services at a reasonable price.  |
| PV2 | Telemedicine services is good value for the money. |
| PV3 | At the current price, telemedicine provides a good value |
| Behavior Intention (BI) | BI1 | I intend to accept medical services from telemedicine. |
| BI2 | I intend to order a telemedicine medical service in the future. |
| BI3 | I plan to receive health services from telemedicine frequently |
| BI4 | I will always try to use health service from telemedicine. |