* **Considering all graph information**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Network** | **train\_loss** | **train\_acc** | **test\_loss** | **test\_acc** |
| **jk\_lstm** | **0.30862** | **0.90500** | **0.46662** | **0.85821** |
| **jk\_maxpool** | **0.32258** | **0.90638** | **0.48930** | **0.87991** |
| **jk\_attention** | **0.02245** | **0.99794** | **0.41044** | **0.89125** |

* **Considering Only MOCA graph information**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Network** | **train\_loss** | **train\_acc** | **test\_loss** | **test\_acc** |
| **jk\_lstm** | **0.60463** | **0.76509** | **0.68827** | **0.77467** |
| **jk\_maxpool** | **0.62130** | **0.76372** | **0.68428** | **0.68253** |
| **jk\_attention** | **0.04837** | **0.99794** | **1.14116** | **0.72218** |

* **Considering Only UPDRS graph information**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Network** | **train\_loss** | **train\_acc** | **test\_loss** | **test\_acc** |
| **jk\_lstm** | **0.12478** | **0.98697** | **0.86750** | **0.84865** |
| **jk\_maxpool** | **0.17241** | **0.96810** | **0.87888** | **0.88861** |
| **jk\_attention** | **0.04568** | **0.99897** | **1.51633** | **0.80535** |

* **Considering Only Age graph information**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Network** | **train\_loss** | **train\_acc** | **test\_loss** | **test\_acc** |
| **jk\_lstm** | **0.52442** | **0.79802** | **0.68577** | **0.73793** |
| **jk\_maxpool** | **0.56274** | **0.78088** | **0.68690** | **0.75298** |
| **jk\_attention** | **0.03097** | **0.99657** | **1.83459** | **0.77193** |

* **Considering Only Gender graph information**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Network** | **train\_loss** | **train\_acc** | **test\_loss** | **test\_acc** |
| **jk\_lstm** | **0.65052** | **0.75272** | **0.82382** | **0.75005** |
| **jk\_maxpool** | **0.64535** | **0.75480** | **0.78681** | **0.73784** |
| **jk\_attention** | **0.04863** | **0.99691** | **0.80023** | **0.76568** |