Supplement table 1 Basic skin estradiol level in physical contact group before contact.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| patient | 10min | 30min | 60min | 120min |
| 1 | 0 | 3.78 | 0 | 0 |
| 2 | 0 | 0 | 0 | 1.65 |
| 3 | 0 | 10.12 | 0 | 2 |
| 4 | 0 | 0 | 3.06 | 0 |
| 5 | 0 | 0 | 0 | 0 |
| 6 | 0 | 0 | 0 | 1.3 |
| 7 | 0 | 0 | 0 | 0 |
| 8 | 4.9 | 0 | 0 | 0 |
| 9 | 0 | 0 | 0 | 0 |
| 10 | 0 | 0 | 0 | 0 |

Note:Estradiol level was displayed as μg.