**Supplemental Digital Contens 1**

*Difficulties and Strategies Included in the Category of Strategies related to difficulties in assessing and managing risk potential of forensic service patients*

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| **Difficulties** | **Strategies** |
| Difficulty in assessing and managing risk because patients hide symptoms and do not tell the truth | Comparing between what patients say and actually do, to evaluate the differences |
| Build relationships that are trusted by patients so that they can tell the truth |
| Difficulty in assessing and managing risk because patients do not talk about their daily lives | Combine evaluations by all professionals and by one nurse |
| As patients can behave easily based on real feelings at home, carefully observe and evaluate them |
| Difficulty in assessing and managing patients whose offense risk is difficult to understand | Observe patient-specific symptoms, behaviors, thoughts, and emotional expressions, regardless of diagnosis |
| As patients with no insight, evaluate changes of behavior to the patient without asking about illness |
| As the symptoms that lead to offenses were likely to appear in daily lives, observe patient-specific daily lives |