**Supplemental Digital Content 1.** Daily dengue severity score including 14 items with a total score of 100.

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| **Items** | **Maximum score** |
| 1. **Co-morbid risk factors**   score 3 for each factors: underlying disease, obesity (weight for height or weight for age >2), infant <1 yr, ibuprofen or aspirin ingestion | 6 |
| 1. **Maximum pulse rate (/min) depends on age**   **<1 yr 1-5 yr >5 yr**  score 10 0 0 0  score 8 >150 >130 >120  score 5 120-150 100-130 100-120  score 0 <120 <100 <100 | 10 |
| 1. **Lowest systolic BP & pulse pressure**   **BP pulse pressure**  score 10 0 0  score 8 <90 0-9  score 6 >90 <10  score 4 >90 <20  score 2 >90 20  score 0 >90 >20 | 10 |
| 1. **Time to achieve** **pulse pressure** >**20 mmHg and normal BP**   score 10 > 24 h  8 ≤ 24 h  6 ≤ 12 h  4 ≤ 6 h  2 ≤ 1 h  0 = 0 h | 10 |

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| 1. **Amount of crystalloid (mL/day)**   score 10 > maintenance + >10% deficit  8 > maintenance + >7-10% deficit  6 > maintenance + >5-10% deficit  4 > maintenance + >3-5% deficit  2 > maintenance + <3% deficit  0 ≤ maintenance | 10 |
| 1. **Maximum urine output (mL/kg/hr) depends on age**   **<1 yr** **≥1 yr**  score 10 <1 <0.5  score 6 1-1.5 0.5-1.0  score 0 >1.5 >1.0 | 10 |
| 1. **Number of bleeding sites**   petechiae ± ecchymosis (1)  score 2 for each other bleeding : epistaxis, hypermenorrhea, gross hematuria, melena, hematamesis, hematochesia | 10 |
| 1. **Amount of colloid (mL/kg/day)**   score 5 >50  4 <50  3 <40  2 <30  1 <20  0 = none | 5 |
| 1. **Amount of packed red blood cell transfusion (mL/kg/day)**   score 5 >50  4 <50  3 <40  2 <30  1 <20  0 = none | 5 |

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| 1. **Amount of platelet concentrate transfusion (units/kg/day)**   score 5 >0.8  4 >0.6-0.8  3 >0.4-0.6  2 >0.2-0.4  1 ≤0.2  0 = none | 5 |
| 1. **Number of major organ dysfunction**   score 3 for each organ: renal failure, hepatic failure,  encephalopathy, ARDS | 6 |
| 1. **Status of re-shock or requiring inotropic drug** | 5 |
| 1. **Requiring ventilator support** | 5 |
| 1. **Requiring invasive procedure:**   score 3 for each procedure: central line, blood exchange | 3 |
| **Total score** | **100** |