Table 1 The demographic and clinical data

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Age(years) | Gravidity and parity | History of bleeding before pregnancy | Prophylaxis before delivery | Mode of delivery | Intrapartum/delivery management | Postpartum follow-up  | Amount of bleeding | Neonatal weight | Ref |
| 31 | G1P0 | Epistaxis, bled for 1 month at menarche | Plasma exchange, γ-globulin + platelets | Vaginal delivery | Not stated | No complications  | 2000 g | Not stated | [1] |
| 25 | G1P0 | Epistaxis, menorrhagia | 4 units of single-donor platelets | Vaginal delivery | 2 units of packed red cells, 10 IU Oxytocin, 0.2 mg Methergine | 2 units of packed red blood cells; 1 unit of single-donor had been given because of 3 weeks postpartum continuous postpartum hemorrhage  | 700 mL | 3230 g | [2] |
| 31 | G1P0 | Epistaxis | 4 units of single-donor platelets | Vaginal delivery | Not stated | 36 μg/kg rFVIIa, 10 IU Oxytocin, 2 units of packed red blood cells | 800 mL | 3300 g | [3] |
| 29 | G2P1 | Epistaxis and oropharyngeal mucosal bleeding | Not stated | Vaginal delivery | Not stated | PPH treated with multiple blood transfusions, developed Sheehan’s syndrome | Not stated | Not stated | [4] |
| 26 | G1P0 | Bleeding gums, epistaxis and menorrhagia | 6 units of platelets | Vaginal delivery | Not stated | Not stated | Not stated | Not stated | [5] |
| 31 | G2P1 | Bleeding gums, epistaxis and menorrhagia | Not stated | Vaginal delivery | 6 mg rFVIIa | rFVIIa;After 1 week, the patient had a moderate persistent blood loss per vaginum, which settled with oral Tranexamic acid (25 mg/kg three times a day for 7 days) | Not stated | Not stated | [5] |
| 23 | G1P0 | Epistaxis, dental bleeding and excessive bruising | 4 units of platelet-rich plasma | Vaginal delivery | 10 IU Oxytocin, 4 units of platelet-rich plasma | Primary PPH treated with 4 units of platelet-rich plasma +4 units of fresh blood +10 IU Oxytocin; next 24 h 1 unit of fresh blood + 2 units of platelets had been given | 295.7 mL | 3800 g | [6] |
| 35 | G1P0 | Hemarthrosis, epistaxis, menorrhagia | Not stated | Vaginal delivery | Not stated | Oxytocin, methylergometrine; treated locally with compressing devices, thrombin and ice | 850 mL | Normal weight | [7] |
| 21 | G1P0 | Menorrhagia | Not stated | Vaginal delivery(instrumental delivery) | 2 units of platelet rich plasma | 20 IU Oxytocin, tranexamic acid | 250 mL | 2240 g | [8] |
| 21 | G1P0 | Epistaxis, gum bleeding, menorrhagia | Not stated | Vaginal delivery | 6 isogroup platelet units | 2 mg rFVIIa | Not stated | Not stated | [9] |
| 36 | G2P0 | Diffuse ecchymosis, tracheal hemorrhage, menorrhagia | Obtained platelet concentrates (be urgently needed) | Vaginal delivery | 90 μg/kg rFVIIa, 10 IU Oxytocin, 1g tranexamic acid | 120 μg/kg rFVIIa, Oxytocin, 90 μg/kg rFVIIa, tranexamic acid | 750 mL | 3560 g | [10] |
| 20 | G1P0 | Prone to bruising and epistaxis | Not stated | Vaginal delivery | Random-donor platelet concentrates  | Tranexamic acid | 400 mL | Not stated | [10] |