**Supplemental Table 1**

Individual patients with intracranial hemorrhage

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|  | Gender | Age  | FAB | Prior intracranial pathology | Hyper-tension | Onset | Tc, INR, aPTT | CRP,leukocytes | Trauma | Symptoms/signs | Hemorrhage type | Location | Surgery | Protocol change due to ICH | Death due to ICH |
| 1 | Female | 64 | M2 | Chronic subdural hematoma | No | d3 | 48; 1.61; 62 | 42; 8.1 | No | Headache, anisocoria, reduced vigilance | ICB, SAB, SDH | Supratentorium | Burr hole trepanation, osteoclastic craniectomy | No | Yes |
| 2 | Female | 63 | M4 | No | Yes | d19 | 10; 1.35; 36 | 19; 0.3 | No | Reduced vigilance | ICB, SAB | Supratentorium, cerebellum, intraventricular | No | No | No |
| 3 | Male | 71 | M4 | No | Yes | d19 | 10 (x); 1.26; 47 | 10; 0.8 | No | Reduced vigilance | SDH |  | No | No | No |
| 4 | Female | 68 | M1 | No | No | d5 | 14; 1.18; 37 | 3; 1.3 | No | Reduced vigilance, vertigo, nystagmus | ICB, SAB | Supratentorium, intraventricular | No | No | Yes |
| 5 | Female | 72 | M4 | No | Yes | d39 | 352; 1.20; 35 | 5; 6.5 | No | Reduced vigilance | ICB, SDH | Supratentorium, basal ganglia | No | No | Yes |
| 6 | Male | 72 | M4 | No | No | d20 | 6 (x); 1.13; 49 | 4; 0.6 | No | Ocular bleeding | SAB, SDH |  | No | Yes | No |
| 7 | Female | 61 | M4 | No | Yes | d17 | 17; 0.94; 28 | 3; 0.6 | No | Headache, nausea | ICB, SDH | Supratentorium | Burr hole trepanation | Yes | No |
| 8 | Female | 71 | M4 | No | No | d29 | 12; 1.24; 38 | 8; 0.4 | No | Convulsive seizure | SDH |  | No | Yes | No |
| 9 | Female | 50 | M4 | No | No | d27 | 87; 1.04; 28 | 7; 0.04 | No | Headache, aphasia | SAB |  | No | No | No |
| 10 | Female | 67 | M2 | No | No | d2 | 17; 1.20; 27 | 4; 24.1 | No | Reduced vigilance, nausea | SDH |  | Burr hole trepanation, osteoplastic craniectomy | No | No |
| 11 | Female | 67 | M4 | No | No | d10 | 9 (x); 1.07; 31 | 2; 0.4 | Accidental fall with head trauma | Facial hematoma | ICB | Supratentorium | No | No | No |
| 12 | Female | 53 | M4 | No | Yes | d27 | 7 (x); 1.12; 28 | 38; 0.04 | No | Altered mental state | ICB | Supratentorium | No | No | No |
| 13 | Female | 42 | M2 | No | No | d82 | 1 (x); 0.87; 21 | 0.5; 0.14 | No | Headache | SAB, SDH |  | No | No | No |
| 14 | Female | 57 | M1 | Astrocytoma, status post ischemic stroke | No | d53 | 22; 1.24; 29 | 0.5; 0.1 | No | Convulsive seizure | ICB | Supratentorium, basal ganglia | No | No | No |
| 15 | Male | 59 | M1 | Subacute ischemic stroke | Yes | d3 | 32; 1.39; 25 | 12; 57.0 | No | Hemiparesis | ICB | Supratentorium | Burr hole trepanation, osteoclastic craniectomy | No | Yes |
| 16 | Male | 49 | M4 | Status post traumatic epidural hematoma | No | d22 | 6 (x); 1.24; 37 | 25; 0.65 | No | Papilloedema | ICB, SAB | Supratentorium | No | No | No |
| 17 | Female | 48 | M4 | (Migraine) | No | d-2 | 34; 1.15; 29 | 51; 5.6 | No | Headache | SDH |  | Burr hole trepanation, osteoplastic craniectomy | No | No |

Patients are presented in no particular order. Age indicates age at diagnosis of AML; Onset is relative to the start of induction chemotherapy (d1). Hypertension indicates known history of arterial hypertension prior to bleeding. Laboratory values (thrombocytes, INR, aPTT, CRP, leukocyte count) prior to onset of ICH are shown; (x) indicates prophylactic platelet transfusion after blood draw. ICB, intracerebral bleeding; SAB, subarachnoid bleeding; SDH, subdural hemorrhage; ICH, intracranial hemorrhage. Protocol change due to ICH denotes that a indicated 2nd cycle of induction chemotherapy was not given due to ICH and non-curative chemotherapy was administrated instead.