Supplementary Table.

Demographics, clinical and laboratory characteristics of HTLV-1 patients.

| Gender | |
|--|--------------------------------|
| Female | 73.5% |
| Male | 16.5% |
| Age at sampling (years) | |
| Median (range) | 54 (27-78) |
| Time since disease onset (year | rs) |
| Median (range) | 7.5 (0.8-37) |
| HTLV PVL in PBMC (HTLV-1 DN | IA copies per 100 PBMC) |
| Median (95%CI) | 7.2 (5.8-9.5) |
| HTLV PVL in CSF (HTLV-1 DNA | copies per 100 CSF leukocytes) |
| Median (95%CI) | 24.9 (18.2-32.6) |
| Ratio PVL in CSF/PBMC | |
| Median (95%CI) | 3 (2.3-3.8) |
| CSF white cell count (cells per | uL) |
| Median (range) | 2 (0-62) |
| CSF protein (mg/mL) | |
| Median (range) | 0.43 (0.15-0.99) |
| Walking aid need (%) | |
| Unaided | 21.8% |
| Unilateral | 15.4% |
| Bilateral | 33.3% |
| Wheelchair | 29.5% |