

Supplementary Table 1 - Clinical Characteristics of Human Subjects

| | Control group (n=14) | RSV group (n=17) | p-value |
|-----------------------------------|-----------------------------|-------------------------|----------------|
| Age (days) [SD] | 107.8 (78.0) | 124.5 (147.5) | 0.848 |
| History of Prematurity (%) | 0.5 | 0.176 | 0.058 |
| Demographics | | | |
| Caucasian (%) | 78.6% | 77.8% | 0.799 |
| African American (%) | 14.3% | 9.4% | 0.448 |
| Asian (%) | 0.0% | 9.4% | 0.373 |
| Other (%) | 7.1% | 9.4% | 0.892 |
| Sex (% male) | 57.1% | 64.7% | 0.68 |