

Supplemental Table 1 - Tissue donor characteristics for populations shown in Figures 5b and 6.

| # | <i>Hp.</i> status | Age | Sex | Histological findings | TNF- α PCR | TMA |
|-------------|----------------------|-------------|-----------|---|----------------------|------------|
| 1 | neg. | 39 | F | Low grade chronic gastritis | X | X |
| 2 | neg. | 19 | F | Normal | X | X |
| 3 | neg. | 60 | F | Low grade chronic gastritis | X | X |
| 4 | neg. | 56 | F | Low grade chronic gastritis | X | X |
| 5 | neg. | 57 | M | Low grade chronic gastritis | | X |
| 6 | neg. | 43 | F | Not available | X | X |
| 7 | neg. | 15 | M | Not available | | X |
| 8 | neg. | 53 | F | Not available | X | |
| 9 | neg. | 37 | F | Low grade chronic gastritis | X | |
| 10 | neg. | 60 | F | Not available | X | |
| 11 | neg. | 44 | M | Intestinal metaplasia | X | |
| 12 | neg. | 60 | M | Normal | X | |
| n=12 | | mean | 8F | | n=10 | n=7 |
| | | 45.3 | | | | |
| 13 | pos. | 32 | M | Low grade chronic gastritis | | X |
| 14 | pos. | 49 | F | Low grade chronic gastritis | X | X |
| 15 | pos. | 22 | F | Moderate chronic gastritis light glandular atrophy | X | X |
| 16 | pos. | 63 | F | Low grade chronic gastritis | | X |
| 17 | pos. | 44 | F | Low grade chronic gastritis | X | X |
| 18 | pos. | 52 | F | Low grade chronic gastritis | X | X |
| 19 | pos. | 50 | M | Low grade chronic gastritis | | X |
| 20 | pos. | 46 | F | Not available | X | X |
| 21 | pos. | 47 | M | Not available | X | X |
| 22 | pos. | 36 | F | Moderate chronic gastritis | X | |
| 23 | pos. | 60 | F | Low grade chronic gastritis | X | |
| n=11 | | Mean | 8F | | n=8 | n=9 |
| | | 45.5 | | | | |