Supplementary Table 9. Sample characterization.

| Age (mo.) | Initial no. of samples | | | No. of samples after removal of low coverage samples | | | No. of samples after removal of outlier samples | | |
|--------------|------------------------|--------|-------|------------------------------------------------------|--------|-------|-------------------------------------------------|--------|-------|
| | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| 3 | 4 | 2 | 6 | 4 | 2 | 6 | 4 | 2 | 6 |
| 6 | 4 | 2 | 6 | 4 | 2 | 6 | 4 | 2 | 6 |
| 9 | 4 | 2 | 6 | 4 | 2 | 6 | 4 | 1 | 5 |
| 12 | 4 | 2 | 6 | 4 | 2 | 6 | 4 | 2 | 6 |
| 15 | 4 | 2 | 6 | 4 | 2 | 6 | 4 | 1 | 5 |
| 18 | 4 | 2 | 6 | 4 | 2 | 6 | 4 | 2 | 6 |
| 21 | 4 | 2 | 6 | 3 | 2 | 5 | 3 | 2 | 5 |
| 24 | 4 | 0 | 4 | 4 | 0 | 4 | 4 | 0 | 4 |
| 27 | 4 | 0 | 4 | 3 | 0 | 3 | 3 | 0 | 3 |

| | , | |
|---|----|---|
| н | ea | r |

| Age | Initial no. of samples | | | No. of samples after removal of low coverage samples | | | No. of samples after removal of outlier samples | | |
|-------|------------------------|--------|-------|------------------------------------------------------|--------|-------|-------------------------------------------------|--------|-------|
| (mo.) | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| 3 | 4 | 1 | 5 | 4 | 1 | 5 | 4 | 1 | 5 |
| 6 | 4 | 2 | 6 | 4 | 1 | 5 | 4 | 1 | 5 |
| 9 | 4 | 2 | 6 | 4 | 2 | 6 | 4 | 2 | 6 |
| 12 | 4 | 2 | 6 | 4 | 2 | 6 | 4 | 1 | 5 |
| 15 | 4 | 2 | 6 | 4 | 2 | 6 | 4 | 2 | 6 |
| 18 | 3 | 2 | 5 | 3 | 2 | 5 | 3 | 1 | 4 |
| 21 | 4 | 2 | 6 | 4 | 2 | 6 | 4 | 2 | 6 |
| 24 | 4 | 0 | 4 | 4 | 0 | 4 | 4 | 0 | 4 |
| 27 | 4 | 0 | 4 | 4 | 0 | 4 | 4 | 0 | 4 |

Liver

| Age | Initial no. of samples | | | No. of samples after removal of low coverage samples | | | No. of samples after removal of outlier samples | | |
|-------|------------------------|--------|-------|------------------------------------------------------|--------|-------|-------------------------------------------------|--------|-------|
| (mo.) | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| 3 | 4 | 2 | 6 | 4 | 2 | 6 | 4 | 2 | 6 |
| 6 | 4 | 2 | 6 | 4 | 2 | 6 | 4 | 2 | 6 |
| 9 | 4 | 2 | 6 | 3 | 1 | 4 | 3 | 1 | 4 |
| 12 | 4 | 2 | 6 | 4 | 2 | 6 | 4 | 2 | 6 |
| 15 | 4 | 2 | 6 | 4 | 2 | 6 | 4 | 2 | 6 |
| 18 | 4 | 2 | 6 | 3 | 2 | 5 | 3 | 2 | 5 |
| 21 | 4 | 2 | 6 | 4 | 2 | 6 | 4 | 1 | 5 |
| 24 | 3 | 0 | 3 | 3 | 0 | 3 | 3 | 0 | 3 |
| 27 | 4 | 0 | 4 | 4 | 0 | 4 | 3 | 0 | 3 |

Muscle

| Age | Initial no. of samples | | | No. of samples after removal of low coverage samples | | | No. of samples after removal of outlier samples | | |
|-------|------------------------|--------|-------|------------------------------------------------------|--------|-------|-------------------------------------------------|--------|-------|
| (mo.) | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| 3 | 4 | 2 | 6 | 4 | 2 | 6 | 4 | 2 | 6 |
| 6 | 3 | 2 | 5 | 3 | 2 | 5 | 3 | 1 | 4 |
| 9 | 4 | 2 | 6 | 4 | 2 | 6 | 4 | 2 | 6 |
| 12 | 4 | 2 | 6 | 4 | 2 | 6 | 3 | 2 | 5 |
| 15 | 4 | 2 | 6 | 4 | 2 | 6 | 4 | 2 | 6 |
| 18 | 4 | 2 | 6 | 4 | 2 | 6 | 4 | 2 | 6 |
| 21 | 4 | 2 | 6 | 3 | 2 | 5 | 3 | 2 | 5 |
| 24 | 3 | 0 | 3 | 3 | 0 | 3 | 2 | 0 | 2 |
| 27 | 4 | 0 | 4 | 4 | 0 | 4 | 3 | 0 | 3 |

Pancreas

| Age (mo.) | Initial no. of samples | | | No. of samples after removal of low coverage samples | | | No. of samples after removal of outlier samples | | |
|--------------|------------------------|--------|-------|------------------------------------------------------|--------|-------|-------------------------------------------------|--------|-------|
| | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| 3 | 4 | 2 | 6 | 3 | 0 | 3 | 3 | 0 | 3 |
| 6 | 4 | 2 | 6 | 3 | 1 | 4 | 3 | 1 | 4 |

| 9 | 4 | 2 | 6 | 2 | 2 | 4 | 2 | 2 | 4 |
|----|---|---|---|---|---|---|---|---|---|
| 12 | 4 | 2 | 6 | 3 | 2 | 5 | 3 | 2 | 5 |
| 15 | 4 | 2 | | 4 | | | 3 | 1 | 4 |
| 18 | 4 | 2 | 6 | 2 | 2 | 4 | 2 | 1 | 3 |
| 21 | 4 | 2 | 6 | 2 | 1 | 3 | 2 | 1 | 3 |
| 24 | 4 | 0 | 4 | 2 | 0 | 2 | 2 | 0 | 2 |
| 27 | 4 | 0 | 4 | 4 | 0 | 4 | 3 | 0 | 3 |

mo. – months; no. – number.