

**Full Pathname:** tudp/v1.0.0/svs/gastro/001234/00123456/2015\_03\_05/0s19\_12345/  
0s19\_12345\_0a001\_12345678\_lvl0001\_s000.svs

**Directory Components:**

| Field           | Description                            | Template   | Example    |
|-----------------|--|------------|------------|
| database name   | 4-letter acronym                       | NNNN       | tudp       |
| version         | v<major>.<minor>.<sub>                 | vx.x.x     | v1.0.0     |
| file type       | type of data stored                    | fff        | svs        |
| case            | 6-letter code for the type of specimen | ccccc      | gastro     |
| sequential ID   | 6-digit directory ID (zero-padded)     | #####      | 001234     |
| patient ID      | 8-digit (zero-padded) patient ID       | #####      | 00123456   |
| date            | date specimen was collected            | yyyy_mm_dd | 2015_03_05 |
| specimen type   | 4-digit code for the specimen type     | tt##_      | 0s19_      |
| sequence number | 5-digit sequence number                | #####      | 12345      |

**Filename Components:**

| Field           | Description                                  | Template | Example  |
|-----------------|--|----------|----------|
| specimen type   | 4-digit code for the specimen type           | ttt_     | 0s19_    |
| sequence number | 5-digit sequence number                      | #####    | 12345    |
| block level ID  | 2-letter code followed by 3-digit sequence   | ll###    | svs      |
| patient ID      | 8-digit (zero-padded) patient ID             | #####    | 00123456 |
| block cut type  | 3-letter code followed by a 4-digit sequence | bbb##### | lvl0001  |
| sequence number | 3-digit sequence                             | s###     | s000     |
| file extension  | three-letter filename extension              | .ext     | .svs     |

Table 1. TUDP filename conventions