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**Algorithm 2** An algorithm with caption

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```
while  $N \neq 0$  do  
   $N \leftarrow N - 1$   
   $N \leftarrow N - 1$   
   $N \leftarrow N - 1$   
   $N \leftarrow N - 1$   
   $N \leftarrow N - 1$   
   $N \leftarrow N - 1$   
   $N \leftarrow N - 1$   
   $N \leftarrow N - 1$   
   $N \leftarrow N - 1$   
   $N \leftarrow N - 1$   
   $N \leftarrow N - 1$   
end while
```

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| plan  | 0     | 1     | 2     | 3     |
|-------|-------|-------|-------|-------|
| $a_0$ | (0,0) | (1,0) | (2,0) | (3,0) |
| $a_1$ | (0,0) | (1,0) | (2,0) | (3,0) |
| $a_2$ | (0,0) | (1,0) | (2,0) | (3,0) |

Table 2: Institute contralow a subspecialty o general decl