

```
1  /*
2      Zach Hofmeister      3/4/19
3      Lab 5 - Patient Info
4      Uses 2 classes, BloodData and Patient, to organize patient hospital info.
5      Demonstrates knowledge of composition and header files.
6  */
7
8  #include "pch.h"
9  #include <iostream>
10 #include "Patient.h"
11
12 int main() {
13     Patient Timmy;
14     cout << "Patient ID: " << Timmy.getID() << endl;
15     cout << "Patient Age: " << Timmy.getAge() << endl;
16     Timmy.displayBlood();
17
18     Patient Spike(1337, 19, '-', "AB");
19     cout << "Patient ID: " << Spike.getID() << endl;
20     cout << "Patient Age: " << Spike.getAge() << endl;
21     Spike.displayBlood();
22
23     return 0;
24 }
25
26 /*
27 SAMPLE OUTPUT
28 Patient ID: 0
29 Patient Age: 0
30 Blood Type: O+
31 Patient ID: 1337
32 Patient Age: 19
33 Blood Type: AB-
34
35 Press any key to close this window . . .
36 */
```