```
entry:
%retval = alloca i32, align 4
%x = alloca i32, align 4
%y = alloca i32, align 4
store i32 0, i32* %retval, align 4
store i32 10, i32* %x, align 4
\%0 = \text{load i} 32, i 32* \%x, align 4
%add = add nsw i32 %0. 5
store i32 %add, i32* %y, align 4
ret i32 0
```

CFG for 'main' function