#include <Wire.h>

#include <Adafruit\_GFX.h>

#include <Adafruit\_SSD1306.h>

#define OLED\_RESET -1

Adafruit\_SSD1306 display(OLED\_RESET);

Const int pulsePin = A0; // Pulse sensor connected to analog pin A0

Const int numReadings = 10; // Number of readings to average

Int readings[numReadings]; // Array to store pul