



# Heartbeat

*Delivering Community Public Access Defibrillators for the Parish of Nuthurst*

# Presentation

- Introduction
- Brief history
- Current operation
- Proposal



# Introduction

## Heartbeat:

A not-for-profit community organisation formed in April 2012 to:

- improve heart-attack survival in the parish through provision of AEDs (or cPADs).

AED = Automated External Defibrillator

cPAD = community Public Access Defibrillator



# Introduction

## UK heart attack facts:

- One death around every eight minutes (British Heart Foundation, 2020).
- Chance of survival falls by over 10% for every minute CPR and Defibrillation not received (UK Resuscitation Council).



# Brief history

- Committee formed to represent the hamlets
- Resources:
  - donations from individuals and local organisations
  - fund-raising
  - grants
  - skills of committee



# Brief history

## Outcomes:

- Public training:
  - Awareness and use of AEDs
  - CPR
- Four AEDs, maintained by committee:
  - **Mannings Heath** - Church of the Good Shepherd
  - **Nuthurst** - The Black Horse
  - **Maplehurst** - The White Horse
  - **Copsale** - Copsale Hall





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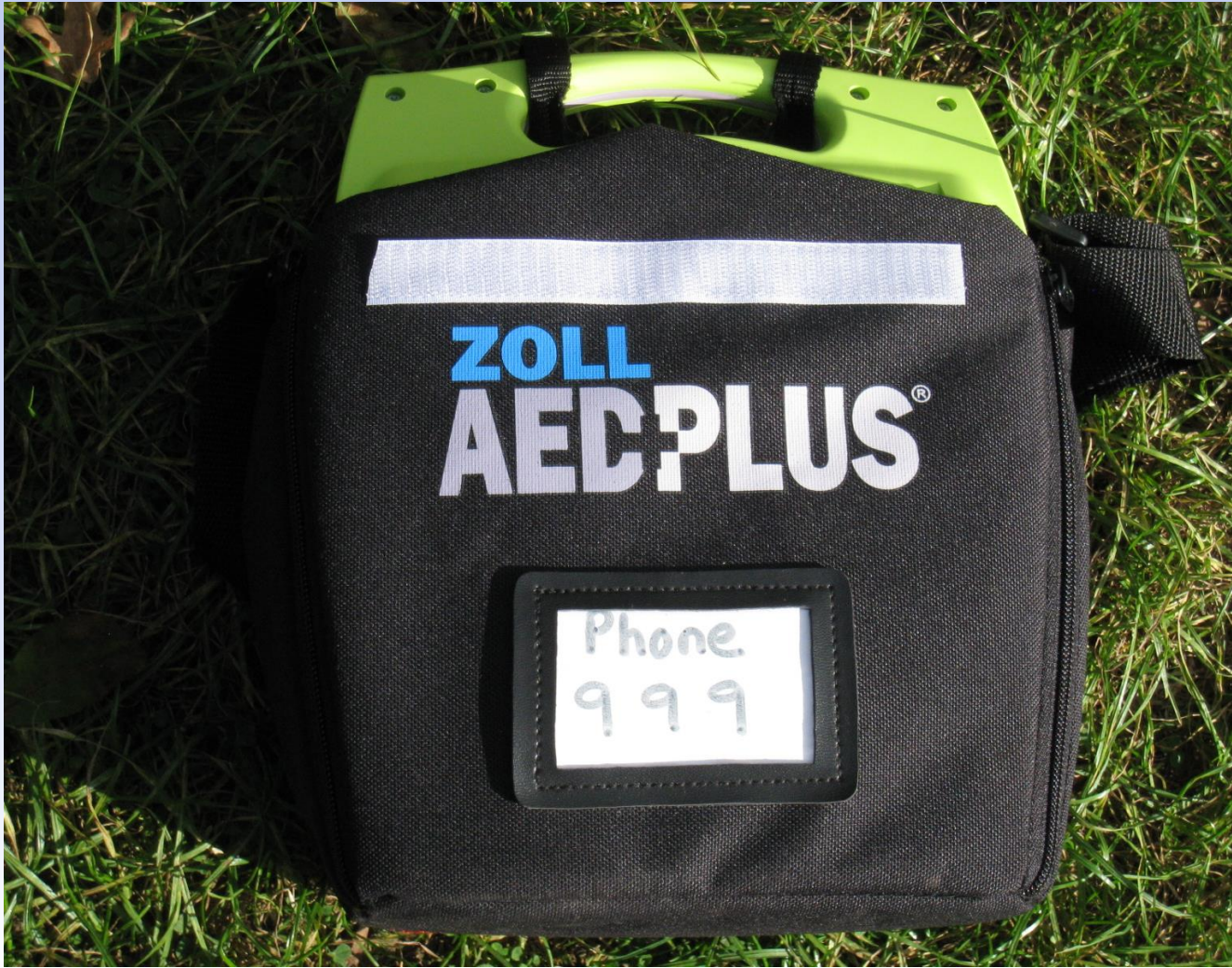


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# Current operation

## Maintenance

- Committee regularly check and test the defibrillators
- Committee change batteries and pads as required

## Costs

- Replacement chest pads and batteries

## Income

- NPC annual grant currently £250
- Fundraising – now ceased



# Current operation

## Maintenance costs:

### Cardiac Science G3 (x3)

- Batteries last up to 4 years – approx. £300 each
- Pads last 2 years – currently £44 per set

### Zoll AED Plus (Copsale)

- Batteries last up to 5 years – approx. £72
- Pads last 5 years – approx. £100

**Total annual costs are approx. £350 - £400**





# Current operation

## Insurance:

- Three AEDs – NPC insurance
- COGS AED – church insurance

N.B.

- Additional AED at Mannings Heath Village Hall - installed in 2017 by Horsham Community Responders – funding, insurance and maintenance arranged by them.



# Proposal

Please would Nuthurst Parish Council consider:

- Taking over ownership of the Heartbeat AEDs and the maintenance costs
- Nominating a Councillor as the Heartbeat point of contact.

Heartbeat would:

- Close its bank account and transfer funds to NPC (currently £678)
- Continue maintenance checks, instructing new volunteers as required.





**Thank you for your time.**

**Sue Harradine** - Treasurer

**Here to answer any questions are:**

**Derek Bradnum** – Technical

**Barbara Pieniazek** – Operational

