Great Western Hospitals NHS Foundation Trust Emergency Department Protocol for Primary PCI in patients presenting with STEMI within working hours.

Monday – Friday, 8:30am – 4:30pm

Phone cath lab to alert them on 4264/7021.

Continuous monitoring, cannulation, bloods (inc G&S) O2 (if required), aspirin 300mg PO & ticagrelor 180mg PO

DO NOT GIVE HEPARIN (FONDAPARINUX etc)

Phone cath lab to alert them on 4264/7021.

If possible, instruct ambulance crew to forward ECG to cath lab via MOBIMED

CATH LAB PHONE SWITCHBOARD & REQUEST PPCI CALL

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Patient self presents, ECG shows STEMI (confirmed by senior ED doctor)

Pre alert or MOBIMED notification confirms STEMI

Continuous monitoring, cannulation, bloods (inc G&S) O2 (if required), aspirin 300mg PO & ticagrelor 180mg PO

**ALS provider** to transfer to cath lab with cardiac monitor, defib paddles & resus bag

Ambulance crew to take patient straight to cath lab, 1 crew member to report to reception to book in, receptionist to pod notes to cath lab