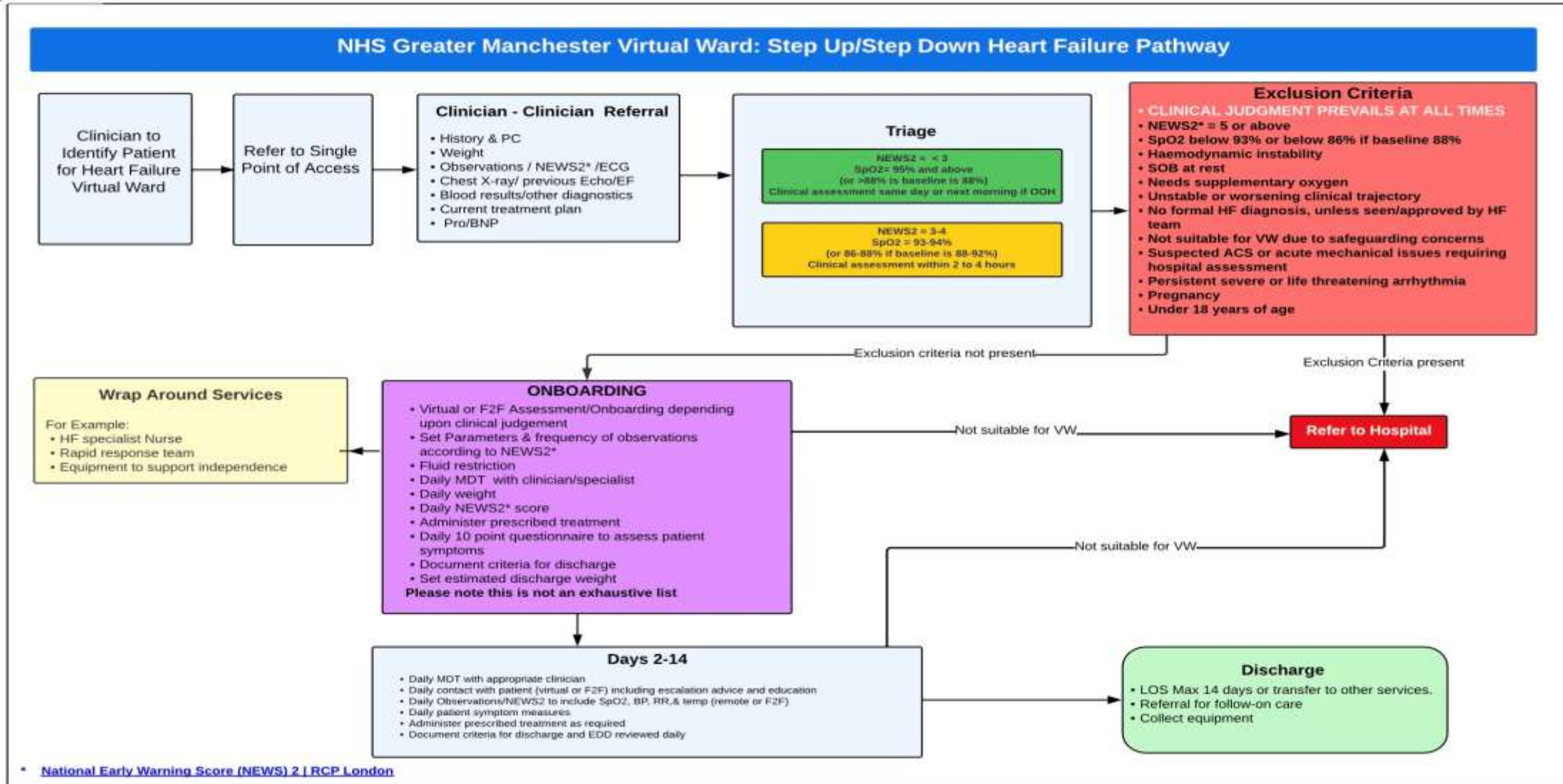


Greater Manchester Virtual Wards

Clinical Pathways Initial Triage and Onboarding



Clinical Pathways Patient Monitoring



NHS Greater Manchester Hospital at Home (Virtual Ward): Remote Patient Monitoring and Escalation (Days 2-14)

Green
Low Concern

NEWS2 = < 3
SpO2 = 95% and above
or >88% if target is 88-92%

Daily
Clinical Assessment

- Virtual Assessment of observations
- Review Parameters & frequency of obs
- Self Monitoring & Reporting of symptoms
- Self Escalation
- Comfort calls days 1-3, then assess need
- Set estimated date of discharge
- Document criteria for discharge

Amber
Medium Concern

NEWS2 = 3-4
SpO2 = 93-94%
(or 86-88% if target is 88-92%)

Clinical Assessment within 2 hours

Everything in Green, plus:

- Repeat NEWS2
- Review treatment plan
- Consider additional investigations
- Senior clinical review
- Review frequency of observations
- Review management plan
- Agree escalation plan

Red
High Concern

NEWS2 = 5 & above
SpO2 = 92% or less (<86% if baseline 88-92%)
New SOB at rest
Severe fatigue
New Confusion
Chills/rigors

Clinical Assessment within 1 hour

- Assess patient within 60 minutes
- Clinical concern prevails

999 REFER TO HOSPITAL

Greater Manchester ICS Bed VW Capacity and Occupancy

		01/09/2023	08/09/2023	15/09/2023	22/09/2023	29/09/2023	06/10/2023
TOTALS	Trajectory	569	585	585	585	585	591
	Capacity (Total)	680	685	685	685	685	680
	Occupancy	433	448	458	459	467	500
	Admissions to Virtual Ward (patients treated each week)	615	620	738	746	722	740
	% utilisation of capacity to occupancy	64%	65%	67%	67%	68%	74%

Current GM Virtual Ward Financial Status

733 bed capacity as of end October 2023.

Plan is to increase bed base to 1095 by 31st March 2024.

Based on current bed base, average cost of bed is £49.58, with a range of costs by locality between £30.43 to £75.18.

Virtual Wards is currently in Phase 1 for which an investment to Trusts has been made of £8.8m per annum. The plan is for this to increase to £17.1m in Phase 1 and £20.1m in Phase 2.

The plan is for Phase 2 to be reached by 31st March 2024 **subject to a review of current activity and value for money**

Current Finance, Activity and Cost Avoidance

	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Total 23/24
Activity all sites	554.00	615.00	600.00	615.00	615.00	733.00	733.00	733.00	733.00	733.00	733.00	1,095.00	8,492.00
Ave saving per bed day (ave excess bed day tariff)	288.42	288.42	288.42	288.42	288.42	288.42	288.42	288.42	288.42	288.42	288.42	288.42	288.42
Cost Avoidance	159,792.12	177,402.61	173,070.01	177,397.52	177,397.52	211,540.93	211,540.93	211,540.93	211,540.93	211,540.93	211,540.93	316,015.06	2,450,320.41
Ave Cost per bed day for GM teams	49.58	49.58	49.58	49.58	49.58	49.58	49.58	49.58	49.58	49.58	49.58	49.58	49.58
Total Cost	30,398.28	33,456.09	32,869.92	33,659.91	33,659.91	38,080.22	38,080.22	38,080.22	38,080.22	38,080.22	38,080.22	56,854.54	449,379.96
Net Cost Avoidance	129,393.84	143,946.52	140,200.09	143,737.61	143,737.61	173,460.71	173,460.71	173,460.71	173,460.71	173,460.71	173,460.71	259,160.53	2,000,940.45



Greater Manchester

Thank You