





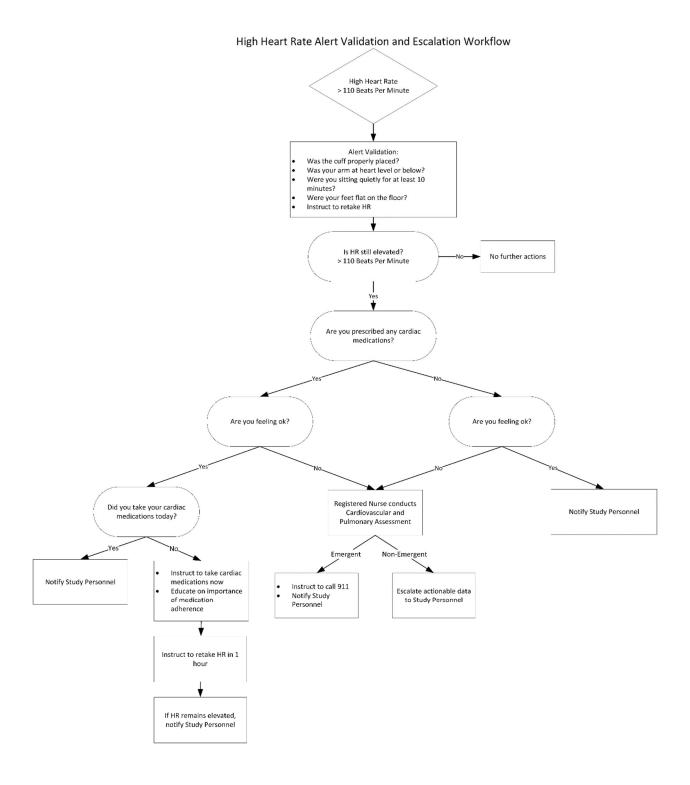
Feasibility and Acceptability of Using a
Telehealth Platform to Monitor Cardiovascular
Risk Factors in Hematopoietic Cell
Transplantation Survivors at Risk for
Cardiovascular Disease Supplementary Materials

## **MTELEHEALTH**

High Blood Pressure Systolic > 160 mmHg Diastolic > 100 mmHg Alert Validation: Was the cuff properly placed?
Was your arm at heart level or below? Were you sitting quietly for at least 10 minutes? Were your feet flat on the floor? Instruct to retake BP Is BP still elevated? Systolic > 160 mmHg Diastolic > 100 mmHg No further actions Are you prescribed any blood pressure medications? Are you feeling ok? Are you feeling ok? Registered Nurse conducts Educate on low sodium diet Notify Study Personnel Did you take your blood pressure medications today? Cardiovascular and Pulmonary Assessment Emergent Non-Emergent Instruct to take BP medications now Educate: Importance of Educate on low sodium diet Instruct to call 911 Escalate actionable data Notify Study Personnel to Study Personnel low sodium diet If BP remains elevated, notify Instruct to retake BP in 1 Study Personnel If BP remains elevated, notify Study Personnel

High Blood Pressure Alert Validation and Escalation Workflow





## Low Heart Rate Alert Validation and Escalation Workflow Low Heart Rate < 55 Beats Per Minute Alert Validation: Was the cuff properly placed? Was your arm at heart level or below? Were you sitting quietly for at least 10 minutes? Were your for a feet of the control Were your feet flat on the floor? Instruct to retake HR Is HR still low? No further actions < 55 Beats Per Minute Are you prescribed any cardiac medications? Are you feeling ok? Are you feeling ok? Registered Nurse conducts Did you take your cardiac medications today? Cardiovascular and Notify Study Personnel Pulmonary Assessment Emergent Instruct to NOT take Notify Study Personnel cardiac medications Instruct to call 911 Escalate actionable data Educate on importance Notify Study Personnel of medication to Study Personnel management If HR remains elevated, notify Study Personnel



## Weight Gain Alert Validation and Escalation Workflow

