GENERAL

This addendum forms a part of the Contract Documents and modifies the original Bidding Documents dated September 2025 and consists of pages AD1-1 through AD1-9, Specifications Sections and Drawings as listed below. The following changes, additions and/or deletions shall be made to the following documents; all other conditions shall remain the same.

ITEM NO. I – CONTRACT DOCUMENTS

ANNOUNCEMENT TO PREQUALIFIED BIDDERS
SUPPLEMEMNTARY INSTRUCTIONS TO BIDDERS
BID FORM

1. CHANGE Bid Deadline to **October 30, 2025.**
2. CHANGE Questionnaire Deadline to **October 31, 2025**.
3. CHANGE Bid Opening to **November 6, 2025.**
4. CHANGE Contract Duration from 420 days to **450 days**.
5. Replace Bid Form with the attached to reflect change in contract time

ITEM NO. II – SPECIFICATIONS

1. DELETE SECTION 012200 ALLOWANCES in its entirety. Allowances are not to be included in Contractor pricing.

2. SECTION 011100 – SUMMARY OF THE WORK
   Page 00000-6, 1.11 PROJECT PHASING

   ADD For all existing equipment and furniture that is inside the project boundary that is shown to be moved or relocated, this work must be complete before the installation of any temporary barriers.

3. SECTION 064100 – CUSTOM CASEWORK – Revised Specification
4. SECTION 081423 – IMPACT RESISTANT INTERIOR DOORS – New Section

ITEM NO. III – DRAWINGS

1. REVISED SHEETS G111, A551, A620, A640, A651, A652, A710, A811, S502, S601, M001, M002, M511, M601, M602, M603, P002, P511, P601, E2.01, E2.03, E3.01, E7.04, E7.05, E7.06, T2.01
2. ADDED SHEETS A621, A622, A630, A635, M606

ITEM NO. IV – CLARIFICATIONS

Q1: Seismic Bracing – During the site walk Badger Seismic System was mentioned - will Badger Industries seismic bracing system be used as a substitute option for this project or as a requirement?

A1: No drill Badger anchorage and seismic bracing is an option at all locations, where applicable and allowed by OPM. See added Sheet A635. Where allowed by OPM, no drill Badger anchorage and seismic bracing is required at locations adjacent to or below NICU, PICU, OR's or other sensitive patient care areas. All drilling, coring, anchoring and similar noise and vibration occurring activities are to occur during off-hours; no drill Badger anchorage systems can be used during normal business hours.

Q2: Dust/Infection Control (air exhausting requirements and means/methods): Will air exhausting/HEPA filtration be required for this project? If it is required, can the exhaust go into the mechanical space above instead of the nearest exterior envelope exit at corridor/hallway? If so , are there any other measures required in Mechanical
Area for exhausting?

A2: See Section 015610 Airborne Contaminants Control and included ICRA Best Practices document for dust and infection control requirements.

Q3: Temporary Construction Barriers (1-HR) (detail T1/A620) Wall type T1 is shown in detail T1 as STARC or equal temporary barrier with top of T1 wall terminating at the concrete pan deck; however, with the congestion of
MEP's above existing ACT ceiling, this is not feasible. Can the intent/installation of the Starc Fireblock system to be to terminate the top of temp wall at bottom of ACT tile/grid and return the optional Fireblock fire rated lid to the
nearest 1-HR rated wall – in lieu of the ACT gird terminating into the side of the T1 wall as shown in detail
T1/A620? STARC has this fire rated lid capability with their system.

A3: All Temp Construction Barriers are required to be Starc wall or equal at non-rated conditions and are required to be Starc Fireblock system or equal at rated conditions. It is acceptable to return the Fireblock system to the rated wall for the rated top-of-wall termination.

Q4: According to the finish schedule on A811, it lists an Armstrong Cirrus Tegular 589 ceiling tile that is designed for a 9/16" grid face profile. However, specification section 095100-2.01B calls for 15/16" grid. Please confirm which grid profile we should proceed with? If we are to use the 15/16" grid, an alternate ceiling tile will need to be selected that is compatible with this profile.

A4: Use the 15/16" grid face profile. See finish schedule (A811) and spec section 095100 2.01.A.2 for revisions.

Q5: Please advise if energized electrical work will be required. If so, please advise which panels will require energized work because they cannot be shut down.

A5: EEWP will be required for work in Panels N1ZH1, EQ2ZL1, EQ2ZL2, C1XL5.

Q6: Please provide the remainder of the last sentence in the Partial Air balance Schedule (Sheet M002) that begins with "New FCU-1 & 2 shall also be tied into the fire alarm system for".

A6: The sentence continues with "AUTOMATIC SHUT DOWN PER CMC 608.1 EXCEPTION 1.

Q7: 3.23.1 of the General Conditions states that the Contractor is required to use University-designated data systems. Please confirm which systems will be required for execution of this project.

A7: Required data systems are subject to change. Examples of potential required data systems are PMWeb for payment application submission, LCPTracker for Skilled and Trained Workforce tracking or B2Gnow for Subcontractor Spend Tracking. Document control systems shall be in a contractor provided system such as Procore or Autodesk Construction Cloud.

Q8: Please confirm if the twenty-one (21) day University's Representative review of submittals and twenty-eight (28) day Fire Marshal review of submittals are concurrent.
A8: Confirmed. These review times can be concurrent.

Q9: Please show the location of panel LS2ZH1. Sheet E2.03 shows new circuits tied in to this panel.
A9: Panel LS2ZH1 has been added on Sheet E2.03.

Q10: Per Spec Section 012200-1.02, Contractor shall include allowances for Overtime Premium and Relocation/Support of existing non-compliant utilities. Please confirm that no other costs shall be carried elsewhere for this work.
A10: Allowance requirements have been removed. Contractor shall not include any allowances.

Q11: Per the Pre-bid Conference, please confirm that STARC walls (or equal system) can be utilized in lieu of Wall Type T shown on the floor plan. Please confirm that a fire-related STARC wall system is only required at Corridor 1P900.
A11: See Q3.

Q12: Detail 14/A710 shows new flooring being installed over Ardex (self-leveler) and Lead Shielding. Spec 072640 calls for a membrane moisture barrier, however this is not reflected in the flooring details. Please provide updated flooring details that reflect where the membrane moisture barrier is to be installed as it relates to detail 14/A710.
A12: Provide moisture barrier beneath lead protection at the floor. See revised Detail 14/A710.

Q13: The new flooring shown on A811 is to align with the existing adjacent flooring. Please provide the existing flooring spec that we are to tie-in to. This occurs at CORR 1P900, CONTROL 1P748, XRAY 1P752, and CORR 1P740C.
A13: Existing flooring finishes for CORR 1P900 and XRAY 1P752 will be added to the plans. 1P748 has the same finishes as Phase 2 and will be added to the plan. CORR 1P740C is shown on the finish plans.

Q14: Note 3 on 5 & 6/A552 says to patch and repair existing surfaces as required at Dressing and Locker room. Please confirm that flooring replacement or repair is NOT required. If it is required, please provide the existing flooring spec that we are to match.
A14: Full replacement of flooring should not be necessary, but patching is likely required (i.e. where lockers are removed). Existing flooring is Nora Environcare, color to be selected from manufacturer standard color chart to provide best match.

Q15: The Specs and GE Vendor drawings do not provide any floor flatness tolerance requirements for the new GE CT Equipment. Please provide any required flatness tolerances for the new equipment.
A15: Per GE Pre-installation Manual: The floor flatness tolerance of the floor surface that the gantry and table will rest on is 6 mm over a 3000 mm distance.

Q16: Please confirm the use of Badger No-Drill Metal Deck hangers is acceptable on this project.
A16: See Q1.

Q17: Please provide HAZMAT reports for all potential hazardous materials within the work areas.
A17: Hazmat results are included as an Exhibit to Addendum 1 response. Lead management specification for the existing lead shielding will be issued as subsequent Addendum.

Q18: Notes on E6.01 and E6.02 indicate PDC will provide non plenum rated cable. Please confirm if non rated cable for lighting control is acceptable or confirm electrical contractor should provide plenum rated cable or conduit.
A18: All non plenum rated cable shall be run in conduit. Both plenum rated or conduit is acceptable for lighting control.

Q19: Sheet M002 Note states that controls are required to be on E power. M701 shows connecting to existing. Please confirm that existing is fed from E power.
A19: Existing BMS Control Panel is connected to Equipment Branch power EQ1YL1.

Q20: Note 9 on E201 indicates rough in for energy monitoring system and to coordinate with facility for more information and location. Please confirm what device is intended to utilize this rough in and what it integrates to.
A20: Numbered Note 9 has been updated with parts number.This is monitoring energy usage, power quality and voltage for the new CT equipment. Refer to updated one line diagram for connection.

Q21: Please provide the reflected ceiling plan for the Basement (Sterile Processing Department). Please provide the acceptable working hours for any work that occurs within the Sterile Processing Area.
A21: Sterile Processing Department has an accessible ceiling; work will need to be completed from a mobile containment cube. All work in Sterile Processing Department is to be performed off hours, between 8:00 p.m. and 5:00 a.m.

Q22: Note 2 on reheat coil schedule references detail 1 on sheet M002. There is no detail on M002 or the controls detail sheet M701 regarding the sensor. Please provide detail.
A22: The note should read: DDC CONTROLLER, REHEAT COIL VALVE AND ROOM SENSOR PROVIDED BY CONTROLS CONTRACTOR, REFERENCE SHEET M701.

Q23: Detail 3 on M603 calls for internally lined duct. For I-2 occupancies under HCAI jurisdiction internally to lined duct is not permitted due to infection control and maintenance issues. Please confirm the intent is use internally lined duct as shown or if an alternate such as double wall duct should be used to meet HCAI requirements.
A23: Double wall duct should be used.

Q24: Sheet M512 shows hot-tap at the POC for CHWS/R piping. Please confirm what the existing pipe material is (ex: copper, carbon steel).
A24: Contractor to verify in field and match existing.

Q25: On sheet M512, the (N) CHWS/R is shown on trapeze with seismic. Please confirm it is acceptable to individually hang each CHWS/R support in lieu of installing seismic restraints.
A25: It is acceptable as long as piping is installed per the selected OPM as applicable.

Q26: Sheet M602 detail #1 shows strut welded to the roof deck to support fan coil units. Please confirm whether welding is required, or if mechanical anchoring is acceptable.
A26: Mechanical anchoring will be acceptable; RFI to be issued during construction phase with adequate advance notice to request alternate detail from SEOR and process an ACD.

Q27: M511 and 3/M602 show HHWS/R Tie in to existing. Please provide the existing HHWS/R POC pipe size and what pipe size is required for both RHC-1, RHC-2, and CAV-1.
A27: Exact sizing is not known; typically these lines are ¾", which is the University's preferred smallest size. If larger than ¾", lines can be reduced to ¾" at the reheat coil. If smaller than ¾", then match existing.

Q28: General Note 8 on M001 notes to limit drilling and sawcutting. Please confirm that drilling for wedge for anchors can be performed during normal working hours. Please provide expectations of working hours any work that produces loud or vibrations.
A28: Drilling for wedge anchors and other loud or vibration inducing activities shall be performed during off-hours, between 8:00 p.m. and 6:00 a.m.

Q29: CAV AIR TERMINAL UNIT SCHEDULE NOTE #1, calls for DESV's to be provided with an OSP. OSP are not required on VAV/CAV's under 75lbs per 2022 CBC 1705A.14.3.1. Per our experience

if the terminal devices come with an OSP, it must be installed per the OSP. Please confirm that terminal boxes under 75lbs do not require an OSP and can be installed per detail 3/M603.

A29: Confirmed.

Q30: On M511 directly after RHC-1 and RHC-2 there is A symbol w/ PT in a box. We did not find the symbol in the legends on M001. Our assumption is that this is a pressure transducer. Please confirm the symbol.

A30: Confirmed; symbol is a pressure transducer.

Q31: Specification Section 23 31 13, Paragraph 2.05.A calls for cadmium-plated steel rods and nuts for use in non-corrosive environments. Cadmium plating presents availability issues in California, increases cost, and is generally not required for non-corrosive environments. Please confirm that standard electro galvanized finishes are acceptable for hangers and supports in non-corrosive environments.

A31: Confirmed.

Q32: Pressure gauge and thermometer not typically needed at fcu coil. Pressure and temperature ports will be provided with coil kit for service and maintenance. Please confirm that pressure gauge and thermometer are not required at fcu coil connection.

A32: Confirmed.

Q33: Drain valve will be provided with the coil kit assembly at the strainer shut-off valve. Please confirm no additional drain valve are required at coil connection.

A33: Confirmed.

Q34: A manual air vent will be supplied with the coil-kit assembly. Please Confirm No Additional Manual Air Vents Are Required At Heating Coil And Reheat Coil Connections.

A34: Confirmed.

Q35: A drain valve will be provided with the coil kit at the strainer shut-off valve. Please confirm that no additional drain valves are required at heating coil and reheat coil connections.

A35: Confirmed.

Q36: Option 2 detail 3/m602 shows to provide double strut with a nut on the interior and double nut on the bottom. The interior nut shown is not constructible. Please confirm that the option to use single strut as well as double strut can be added to the detail and to provide a single nut and washer top and bottom of the strut to secure the trapeze and allow for height adjustment.

A36: Confirmed.

Q37: Nfpa-99 allows for minimum pipe size in wall to wall outlets for o2 and ma to be 1/2" and minimum pip size for vac to be 3/4". Med gas outlet schedule calls for minimum pipe size for o2 and ma to be 3/4" and vac to be 1". Please confirm that the minimum pipe size for o2 and ma can be 1/2" and vac can be 3/4" per nfpa-99.

A37: Confirmed.

Q38: The zvb/aa 1.4 location shown on p511 is on the corner of the wall which will make connection to the zvb not constructible due to framing requirements of the corner and stud placement. Suggest shifting the zvb/aa away from corner of wall to provide min 1'-4" clearance from zvb to nearest stud or provide an alternate location.

A38: The location is diagrammatic and should be field coordinated so as to not interfere with the framing requirements.

Q39: Option 2 detail 6/p601 shows to provide double strut with a nut on the interior and double nut on the bottom. The interior nut shown is not constructible. Please confirm that the option to use single strut

as well as double strut can be added to the detail and to provide a single nut and washer top and bottom of the strut to secure the trapeze and allow for height adjustment.

A39: Confirmed.

Q40: Detail 2 & 3 On Sheet P601 Show the Mounting Detail For Ceiling And Wall Outlet Assembly. Typically a blank wall slide is provided adjacent to med vac outlets. Typically a wall slide is not included in ceiling outlets. Please confirm if a blank wall slide is needed for this project and provide an updated wall and ceiling outlet layout for each configuration.

A40: Vacuum slide is only to be provided for wall inlets.

Q41: Please confirm that level 4 drywall finish is acceptable at all walls and ceilings. The plans and specs do not specify otherwise.

A41: Level 4 finish is acceptable at walls and ceilings. Per UCDH guidelines and Section 092500 2.01.C.4 – Level 4, Light Texture – Occupied spaces and surfaces exposed to public view.

Q42: Detail 29/A811 does not indicate that J-mold/corner bead is required. Please confirm that j-mold or corner bead is not required at flush corner guards.

A42: There is no indication from manufacturer's installation details that a corner bead is required.

Q43: 54100 Spec refers to electro - galvanized steel sheets. Currently all metal stud sheets are hot dip galvanized. Electro galvanization is an outdated process. Studs installed will be hot dip galvanized. Please confirm that hot-dip galvanized framing material is acceptable.

A43: Hot dip galvanized framing material is acceptable.

Q44: Sheet S601 Table B does not show wall heights above 12ft, however our actual deck height is 13'6" (stud height required). Please update this table to reflect the required stud heights for full height walls that extend to bottom of deck.

A44: Table B/S601 has been updated to show maximum allowable height of 13'-6".

Q45: M002 REHEAT COIL SCHEDULE does not list a model. Assumption is it is the same as RHC-1. Please confirm

A45: Confirmed.

Q46: Bid documents do not seem to indicate Medical Equipment to be installed / commissioned sequentially. Please confirm that equipment for both CT2 & CT3 are to be delivered, installed & commissioned at the same time by Vendor (so no separate phasing). If it is to be sequential as discussed in virtual jobwalk, please provide duration required by Vendor for this scope.

A46: CT2 and CT3 are to be delivered, installed and commissioned sequentially. Assume CT installation will take 2 weeks and CT calibration and testing will take 5 weeks. Installation and calibration activities are performed by separate teams from GE; calibration of CT2 can occur at the same time as installation of CT3.

Q47: A620: Temporary Construction Barrier T & T1 details shown on dwg A620 indicate the use of conventional metal framing/drywall assembly with alternate of using STARC system. Please advise if the use of STARC system for these temp wall type T & T1 is required as the base & not alternate. Are you requiring STARC as indicated in the virtual jobwalk?

A47: See Q3.

Q48: Please confirm that all work can be done during the normal working hours, from 7 AM to 5 PM, per the virtual jobwalk.

A48: Standard jobsite hours are 7:00 AM to 5:00 PM. Not all work can be completed during normal working hours. Note requirements elsewhere in the documents for conditions that require off hours work or locations.

Q49: Please confirm the current required schedule duration with the preparation period discussed in the virtual jobwalk.
A49: Contract duration has been increased to 450 days.

Q50: Temporary Power provision is not shown on plans. Please provide detail.
A50: Contractors shall provide power requirement for temporary construction power (list of temporary power tools will be used, spider box, etc), and coordinate with PO&M for approve the selected panel(s). Electrical will be updated and provide details once the contractor provides temp power requirement information. Temp power plan should be provided within 30 days of NTP.

Q51: Please confirm vendor is to remove and off-haul existing equipment once GC has removed anchor bolts and safe off of utilities is completed.
A51: Vendor will remove CT machine and CT equipment. All other equipment shall be removed and disposed by Contractor.

Q52: Door Schedule on dwg A710 indicates all doors to have ACR finish. Door Material notes (on the same dwg) and the specs do not seem to have a description of ACR. Please explain.
A52: ACR stands for Acrovin Doors by CS to match Phase 1. Specific door and frame information added to revised sheet A710.

Q53: Please confirm if there will be a staging area for the GC to use for office trailer, dumpsters, material storage, parking, etc.
A53: Onsite staging area for office and material laydown cannot be guaranteed; contractor should plan on delivering/removing materials on an ongoing basis as required. Parking is permitted as outlined in Division 1 and as allowed on a space available basis by UCDH parking services.

Q54: Please confirm the permit status.
A54: Building permit will be provided before the start of construction.

Q55: Please confirm GE's anticipated CT commissioning duration.
A55: See Q46.

Q56: Please confirm that the ceiling above the CT space is rated and that the metal deck and WF beams have spray applied fireproofing.
A56: The concrete metal deck has a default 2-hour fire rating without additional fireproofing. The WF beams are protected with sprak-applied fireproofing.

Q57: We do not see the "(E) RF SHIELD WALL" line type shown on A111 around the existing CT space. Please confirm what walls currently have lead shielding and the limits of existing floor lead shielding (if applicable).
A57: See Sheets A511 and A620 for lead wall type. No RF shielding.

Q58: Please confirm if the fines for overtime work outlined in 14.6.1 (Work Day) are applicable to this project.
A58: General Conditions to the contract are applicable as written.

Q59: Please confirm when the lessons learned ACD will be available to bidders.
A59: Draft ACD is included in Addendum 1.

Q60: Please provide direction in writing regarding the direction that was provided during the pre-bid meeting that Starc panels (or equivalent) are to be used in lieu of temporary partitions. 1/A111, T/A620, T1/A620 show the use of temporary framed partitions with metal studs, gypsum board, etc.
A60: See Q3.

Q61: During the pre-bid meeting UCDH stated that the schedule would all for ~450 calendar days. The current bid documents state 420 calendar days. Please issue an amendment with the new project duration.
A61: Contract duration has been adjusted to 450 calendar days

Q62: During the prebid meeting of 10/2/2025, it was also discussed that the start of work for the scope covered under this RFP is contingent on completion of an existing project, but that the current workspace would be available from a Notice To Proceed on or about 12/8/2025 up thru that project completion for onsite inspections and field verifications. Please confirm the current expected completion of the contingent project and also whether the 450 Calendar Days are intended to start on 12/8/2025 or after the contingent project is complete.
A62: The current expected completion date of the current project is approximately 2/15/2026. The 450 calendar day duration is based upon the NTP date. The NTP will be issued 90 days in advance of allowable site mobilization. The space will be available to the contractor for site planning and investigation once NTP is issued. This will be an active patient care area and all investigation should be planned for off hours.

Q63: During the 10/10/25 walk, it was observed that the existing t-grid has 9/16" wall angle which is not code compliant. BERC clips need to be installed to make the grid compliant. There is no detail about the installation of BERC clips. Please confirm if t-grid in partial demo areas needs to be brought up to code and if so, please provide associated details and scope.
A63: Existing ceiling in 1P740B will be removed and new installed per revised Sheet A541.

Q64: During the 10/10/25 walk, it was observed that rated walls did not have head of wall fireproofing spray. Please confirm if the expectation is that we are to bring this area up to code. If so, please provide the appropriate details and scope information to properly quantify this scope.
A64: Existing rated walls that are non-compliant will be required to become compliant per revised Detail 4/A620 and Sheet A630.

Q65: During the 10/10/25 walk, we were only allowed above ceiling access at one ceiling tile location. Please confirm that all proposed overhead utilities have been coordinated with existing conditions in locations that we were unable to field verify.
A65: Above ceiling utility routing is diagrammatic. Contractor to coordinate routing with existing conditions as part of the shop drawing submittal process.

Q66: During the 10/10/25 walk, it was confirmed that any work below the CT space in sterile processing needs to be completed after 8:30 PM. Per the bidding documents, jobsite hours are 7 AM to 5 PM. Please provide a written listing of any pertinent spoken communication from Friday's walk that should be accounted for in the proposal.
A66: Contractor should perform on planning the following work during off hours, 8:00 PM – 5:00 AM: noisy activities (drilling, coring, sawcutting, etc), heavy vibration inducing activities, Central Sterile/Sterile Processing work, utility tie-in work or any work that touches existing utility systems prior to safe-off and isolation from said existing systems (mechanical, electrical, plumbing, medical gas, fire protection, etc).

Q67: It was observed that there is an existing, lighted soffit around the perimeter of room 1P742. The drawings do not reference the soffit. Please provide clarity on if the soffit needs to be demo'd. Please provide clarity on the design intent where the soffit meets the new partitions.
A67: Per 1D/A541, all soffits are to be demolished in 1P742.

Q68: It was observed that the distance overhead from bottom of steel beam to top of grid is 2'. Please confirm that this was accounted for during design and that overhead utilities were coordinated and sized appropriately so that they will fit.
A68: Contractor to coordinate routing with existing conditions as part of the shop drawing submittal process.

Q69: Fire Alarm is listed as a deferred approval on G111. Please confirm if there is a proprietary fire alarm designer that needs to be utilized.
A69: For Fire Alarm, contact Robert Renberg, 559-259-2125, Robert.renberg@jci.com.

Q70: Are contractors expected to attend RFS meetings with PO&M.
A70: Yes; as part of the utility coordination specification requirement, contractors and subcontractors are required to attend all RFS meetings that pertain to their scope of work. Prior to the RFS meetings contractor (and subcontractor) shall investigate and identify all impacted areas.

Q71: Please confirm if there is a proprietary nurse call vendor that needs to be utilized.
A71: For nurse call, contact Matt Kraft, 707-416-3142, mkraft@westcomtv.com.

Q72: JCI is the existing in-house Temperature Controls Vendor. Will they be bidding direct to the Owner or as a subcontractor to the Mechanical Subcontractors?
A72: All controls work is the responsibility of the General Contractor.

Q73: Please identify any special requirements for the CT and PDC equipment installation.
A73: CT and related equipment contains both OFOI and OFCI components. The OFCI components (early delivery items for base plate, electrical disconnects, backboxes, etc.) will be delivered to the University warehouse. The Contractor will be responsible for pick-up and transport of these items from the University warehouse (7301 14th Avenue Sacramento) to the project site. The Contractor will also be responsible to coordinate and facilitate the delivery and site logistics related to all OFOI and OFCI equipment. PDC related OFCI items will also be delivered to the University warehouse. The Electrical Subcontractor, through its' contract with the Contractor, will be responsible for pick-up and transport of PDC items from the University warehouse to the project site.

Q74: JCI is the existing in-house access control vendor. Will they be bidding direct to the owner or as a subcontractor to the Electrical Subcontractor.
A74: Access control and security is the responsibility of the General Contractor. Contact Zachary Dillow, 925-719-7785, Zachary.j.dillow@jci.com.

DocuSigned by:
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Craig Allen – Director of Capital Projects
Facilities Design & Construction
UC Davis Health