

CZAR Color Chart – Access

CZAR Color Chart: This Document is #1 of 2, Required Readings for CZAR Access.

(working document – subject to modification)

The following chart provides details on access to specific areas of the CZAR and its functions. Switching between levels may vary depending on recommendations of the CDC, the State, the University, the VPR, the CZAR Advisory Board, and/or the CZAR director.

	GREEN Normal research operations .	YELLOW Modified research activities .	ORANGE Limited research activities	RED Essential research activities only
University General Public Guidelines	Routine operations in compliance with EHS guidelines and requirements.	Yellow – expanded level of research, 6ft distances, wear face masks, small groups 10-20. Limit out-of-state travel.	Orange - Limited research, 6ft distances, wear face masks. No out-of-state travel.	Red – Essential work only (Line preservation only), stay at home. No travel.
University Guidelines	Green - New Normal for everyone except high- risk individuals Potential Triggers - Vaccine developed, tested and authorized for use; designated by state or local government leaders or the president of the university	Yellow - Low Risk for everyone except high- risk individuals Potential Community Considerations - Ability to sustain decrease in cases, hospital and health care capacity, and testing while slowly easing physical distancing restrictions gradually to allow for monitoring at each step; designated by state or local government leaders or the president of the university Potential University Readiness Considerations - Classroom space, cleaning capacity, supplies and disinfectant availability, student housing.	Orange - Moderate Risk for everyone except high-risk individuals Potential Community Considerations - Sustained reduction in cases for at least 14 days; hospitals in the state are safely able to treat all patients; state is able to test all people with COVID-19 symptoms; state is able to conduct active monitoring of confirmed cases and their contacts; designated by state or local government leaders or the president of the university Potential University Readiness Considerations - Symptom monitoring, building/lab access, cleaning capacity, supplies and disinfectant availability.	Red - High Risk for everyone Potential Community Considerations - Uncontrolled community spread of cases and potential for overwhelmed health system; designated by state or local government leaders or the president of the university

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<p>VP of Research:</p> <p>Guidelines for Allowable Research Activities</p>	<p>Routine operations in compliance with EHS guidelines and requirements.</p>	<ul style="list-style-type: none"> • Only activities that can be safely conducted with appropriate situation-specific safety protocols, along with normal EHS guidelines, are permitted. • High hazard operations should be minimized. 	<ul style="list-style-type: none"> • Only activities that can be safely conducted with limited personnel and appropriate situation-specific safety protocols, along with normal EHS guidelines, are permitted. • High hazard operations should be minimized. 	<ul style="list-style-type: none"> • Priority clinical and pre-clinical research. • Animal care or priority animal research. • Maintenance of other live organisms (e.g. plants, fungi, non-vertebrates) and cell cultures. • Maintenance of equipment/infrastructure that will be damaged by interruptions. • Research functions necessary for health and safety. • Other urgent research activities if approved by the VPR.
<p>VP of Research:</p> <p>COVID-19 Laboratory protocols</p>	<p>You may only come to campus if:</p> <ul style="list-style-type: none"> • You have had no fever for at least 72 hours (that is three full days of no fever without the use medicine that reduces fevers) <p>AND</p> <ul style="list-style-type: none"> • other symptoms have improved (for example, when your cough or shortness of breath have improved) <p>AND</p> <ul style="list-style-type: none"> • at least 7 days have passed since your symptoms first appeared. <p>AND</p>	<p>You may only come to campus if the conditions listed under GREEN are met, AND:</p> <ul style="list-style-type: none"> • Accommodations should be made so that high risk personnel can work from home. • Maintain at least 6-feet of separation as often as possible. For example, only one person per bay or one person per half bay, depending on lab configuration. • In person interactions should be limited to <50 people. 	<p>You may only come to campus if the conditions listed under GREEN are met, AND:</p> <ul style="list-style-type: none"> • Anyone who can work remotely should do so. • Accommodations should be made for high risk personnel to work from home. • Small rooms (e.g., office, procedure room, tissue culture room) should have no more than one occupant. • Always maintain at least 6-feet of separation between people AND work areas. For example, only one person per bay or one person per half bay, depending on lab configuration. 	<p>You may only come to campus for essential research if the conditions listed under GREEN are met, AND:</p> <ul style="list-style-type: none"> • Anyone who can work remotely should do so. • All meetings should be held electronically. • Small rooms (e.g., office, procedure room, tissue culture room) should have no more than one occupant. • Always maintain at least 6-feet of separation. For example, only one person per bay or one person per half bay, depending on lab configuration.

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<p>VP of Research:</p> <p>COVID-19 Laboratory protocols (continued).</p>	<ul style="list-style-type: none"> You have not had contact with anyone who is COVID positive (including the 5 days before they were positive) for 14 days. 	<ul style="list-style-type: none"> Everyone is expected to follow state guidelines for face coverings. Each lab should maintain a check list of surfaces to sanitize at the start and end of each shift, including shared equipment and fridge doors/handles, etc. 	<ul style="list-style-type: none"> In person interactions should be limited to <10 people with at least 6 feet of separation at all times. Everyone is expected to follow state guidelines for face coverings. To avoid physical overlap, time at the lab should be scheduled, such as through calendaring. Each lab should maintain a check list of surfaces to sanitize at the start and end of each shift, including shared equipment and fridge doors/handles, etc. 	<ul style="list-style-type: none"> State guidelines regarding face coverings apply. To avoid physical overlap, time at the lab should be scheduled, such as through calendaring. Each lab should maintain a check list of surfaces to sanitize at the start and end of each shift, including shared equipment and fridge doors/handles, etc.
<p>VP of Research:</p> <p>COVID-19 guidelines for student involvement in research</p>	<p>Student research activities can proceed normally.</p>	<ul style="list-style-type: none"> Graduate student research that can be conducted safely is permitted. Accommodations should be made for high risk students and post-docs to work from home. Undergraduate research participation is only permitted onsite when classes and student housing are safely operating on campus. 	<ul style="list-style-type: none"> Onsite graduate student research activities should be limited. Graduate students and post-doctoral researchers who are not comfortable working onsite should not be asked to do so. Undergraduate research activities can only be conducted remotely. 	<ul style="list-style-type: none"> Only essential graduate student research activities are permitted onsite. Graduate students and post-doctoral researchers who are not comfortable working onsite should not be asked to do so. Undergraduate research activities can only be conducted remotely.
<p>CZAR General Guidelines:</p>	<p>You may only come to campus if:</p> <ul style="list-style-type: none"> You have had no fever for at least 72 hours (that is three full days of no fever without the use medicine that reduces fevers) 	<p>You may only come to campus if the conditions listed under GREEN are met, AND:</p> <p>Physical Distancing:</p> <ul style="list-style-type: none"> Staff limited to 1 per room. Minimal contact between staff. 	<p>You may only come to campus if the conditions listed under GREEN are met, AND:</p> <p>Physical Distancing:</p> <ul style="list-style-type: none"> Staff limited to 1 per room. Minimal contact between staff. 	<p>You may only come to campus for essential research if the conditions listed under GREEN are met, AND:</p> <p>Physical Distancing:</p> <ul style="list-style-type: none"> Staff limited to 1 per room. Minimal contact between staff.

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	<p><u>AND</u></p> <ul style="list-style-type: none"> •other symptoms have improved (for example, when your cough or shortness of breath have improved) <p><u>AND</u></p> <ul style="list-style-type: none"> •at least 7 days have passed since your symptoms first appeared. <p><u>AND</u></p> <ul style="list-style-type: none"> •You have not had contact with anyone who is COVID positive (including the 5 days before they were positive) for 14 days. 	<ul style="list-style-type: none"> • Researchers are limited to one per sink, and one per injection room to maintain 6-foot separations. • No contact between staff and researchers. <p>Physical Barriers:</p> <ul style="list-style-type: none"> •Staff work in separate rooms. • Doors shut between staff and researchers. • Certain rooms are off limits to researchers. <p>Time Distancing:</p> <ul style="list-style-type: none"> • Staff: separated into two non-overlapping teams (MWF, TTSS). • Researchers only allowed in limited times and not allowed to overlap with staff. • May increase number of time slots for users, as long as the staff can complete fish care tasks. <p>PPE: Face masks and gloves required for all.</p> <p>Disinfection:</p> <ul style="list-style-type: none"> • Frequent hand washing. • Counters and common surfaces wiped down with 70% Ethanol by users before and after use. • Staff clean staff areas. 	<ul style="list-style-type: none"> • Researchers are limited to one per sink, and one per injection room to maintain 6-foot separations. • No contact between staff and researchers. <p>Physical Barriers:</p> <ul style="list-style-type: none"> • Staff work in separate rooms. • Doors shut between staff and researchers. • Certain rooms are off limits to researchers. <p>Time Distancing:</p> <ul style="list-style-type: none"> • Staff: separated into two non-overlapping teams (MWF, TTSS). • Researchers only allowed in limited times and not allowed to overlap with staff. • Time slots increased to 3 days per week, maintained as long as the staff can complete fish care tasks. <p>PPE: Face masks and gloves required for all.</p> <p>Disinfection:</p> <ul style="list-style-type: none"> • Frequent hand washing. • Counters and common surfaces wiped down with 70% Ethanol by users before and after use. • Staff clean staff areas. 	<ul style="list-style-type: none"> •No research access. <p>Physical Barriers:</p> <ul style="list-style-type: none"> •Staff work in separate rooms. <p>Time Distancing:</p> <ul style="list-style-type: none"> • Staff: separated into two non-overlapping teams, one on site and one that stays home as back-up personnel. <p>PPE: Face masks and gloves.</p> <p>Disinfection:</p> <ul style="list-style-type: none"> • Frequent hand washing. • Counters and common surfaces wiped down with 70% Ethanol. Most other cleaners cannot be safely used in the fish rooms.
<p>CZAR staff</p>	<p>Green: You may only come to campus if:</p> <ul style="list-style-type: none"> •You have had no fever for at 	<p>Yellow: You may only come to campus if the conditions listed under GREEN are met, AND:</p>	<p>Orange: You may only come to campus if the conditions listed under GREEN are met, AND:</p>	<p>Red: University is closed. You may only come to campus if the conditions listed under GREEN are met, AND:</p>

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	<p>least 72 hours (that is three full days of no fever without the use medicine that reduces fevers) <u>AND</u> •other symptoms have improved (for example, when your cough or shortness of breath have improved) <u>AND</u> •at least 7 days have passed since your symptoms first appeared. <u>AND</u> •You have not had contact with anyone who is COVID positive (including the 5 days before they were positive) for 14 days.</p>	<ul style="list-style-type: none"> • Two shifts in the CZAR: <ul style="list-style-type: none"> - a MWF set of workers, and - a TTh, Sa,Su set of workers. • The shifts do not overlap with each other, minimal overlap with users. • If CZAR staff and users overlap they must keep 6 ft. distances, and minimal interactions. • Staff required to use PPE in all rooms. • Staff should monitor their temperatures, report symptoms, and stay home if they are sick. 	<ul style="list-style-type: none"> • Two shifts in the CZAR: <ul style="list-style-type: none"> - a MWF set of workers, and - a TTh, Sa,Su set of workers. • The shifts do not overlap with each other, or users. -If only 3-4 FTE available in CZAR, move to orange. • Staff required to use PPE in all rooms. • Staff should monitor their temperatures, report symptoms, and stay home if they are sick. 	<ul style="list-style-type: none"> • Two shifts in the CZAR: <ul style="list-style-type: none"> - An on-site set of workers, and - a at-home set of back-up workers. • The shifts do not overlap with each other, or users. • If only 1-2 FTE available in CZAR, move to red. • Undergraduate staff may not come to work. • Staff should monitor their temperatures, report symptoms, and stay home if they are sick.
Adult Feedings	Adults will be fed 1X amount of food @ 2 times/day.	Adults will be fed 1X amount of food @ 2 times/day.	Adults will be fed 2X amount of food @ 1 time/day.	Adult tanks will be fed 2X only 3-5X's/week.
Nursery	Talmage + student feeders have access M-F, Sa, Su. Normal feedings.	Talmage + student feeders have access M-F, Sa, Su. Normal feedings.	Talmage only access M-F. Nursery feedings are slightly reduced, and new fry are limited to 36 plates M-Th.	Talmage only access M-F. Nursery will be fed at a reduced rate (3X/day).
Injection rooms	All injection stations will be available.	One user per room at a time – sign up on line.	One user per room at a time – sign up on line.	No users.
Kitchen	Two to three staff in kitchen. Users may access or pass through.	Up to two staff in kitchen, wear PPE, maintain 6ft distance. Limited user access.	One person per room at a time. No user access.	One person per room at a time. No user access.
Genotyping – room 37	Users may access.	<ul style="list-style-type: none"> • Limited times available. One user/time - Sign up online. 	<ul style="list-style-type: none"> • No users. • ZEG moved to injection room – sign up on line. 	No users.

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		<ul style="list-style-type: none"> • ZEG moved to injection room– sign up on line. 		
Euthanasia	Users may ice own fish.	Users may ice own fish.	Deposit tanks of fish to be iced on racks BA, CO, or EF.	Deposit tanks of fish to be iced on racks BA, CO, or EF.
Users.	<p>Green: You may only come to campus if:</p> <ul style="list-style-type: none"> • You have had no fever for at least 72 hours (that is three full days of no fever without the use medicine that reduces fevers) <p><u>AND</u></p> <ul style="list-style-type: none"> • other symptoms have improved (for example, when your cough or shortness of breath have improved) <p><u>AND</u></p> <ul style="list-style-type: none"> • at least 7 days have passed since your symptoms first appeared. <p><u>AND</u></p> <ul style="list-style-type: none"> • You have not had contact with anyone who is COVID positive (including the 5 days before they were positive) for 14 days. 	<p>You may only come to campus if the conditions listed under GREEN are met, <u>AND</u>:</p> <ul style="list-style-type: none"> • You have been approved for the Yellow List by your PI and the CZAR Director. • Limited times available- M-F, Sa, Su. • One user per sink/time. • Sign up online. • Minimize kitchen traffic. • Everyone maintains at least 6-feet of separation between people AND work areas. For example, only one person per small injection room, and one person per sink in fish rooms. • Laboratory Safety Standards as well as vivarium disinfections and PPE procedures are followed (masks and gloves). • Please inform your supervisor if you become sick. • Supervisors, please inform the CZAR director if a sick employee was in the CZAR during the 14 days prior to becoming sick. 	<p>You may only come to campus if the conditions listed under GREEN are met, <u>AND</u>:</p> <ul style="list-style-type: none"> • You have been approved for the Orange List by your PI and the CZAR Director. • Limited times available: T, W, Th: 9-11am, M, T, W: 4-11 pm. • One user per sink/time. • Sign up online. • Do not overlap with CZAR staff. • Everyone maintains at least 6-feet of separation between people AND work areas. For example, only one person per small injection room, and one person per sink in fish rooms. • Laboratory Safety Standards as well as vivarium disinfections and PPE procedures are followed (masks and gloves). • Please inform your supervisor if you become sick. • Supervisors, please inform the CZAR director if a sick employee was in the CZAR during the 14 days prior to becoming sick. 	<p>You may only come to campus if the conditions listed under GREEN are met, <u>AND</u>:</p> <ul style="list-style-type: none"> • You have been approved for the Red List by your PI and the CZAR Director. • Limited times available M-Th for line maintenance only. One user per room/time. Sign up online. • Everyone maintains at least 6-feet of separation between people AND work areas. For example, only one person per fish room. • Laboratory Safety Standards as well as vivarium disinfections and PPE procedures are followed (masks and gloves). • Please inform your supervisor if you become sick. Supervisors, please inform the CZAR director if a sick employee was in the CZAR during the 14 days prior to becoming sick.