

Cell Bowl 2024



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Cell Bowl 2024

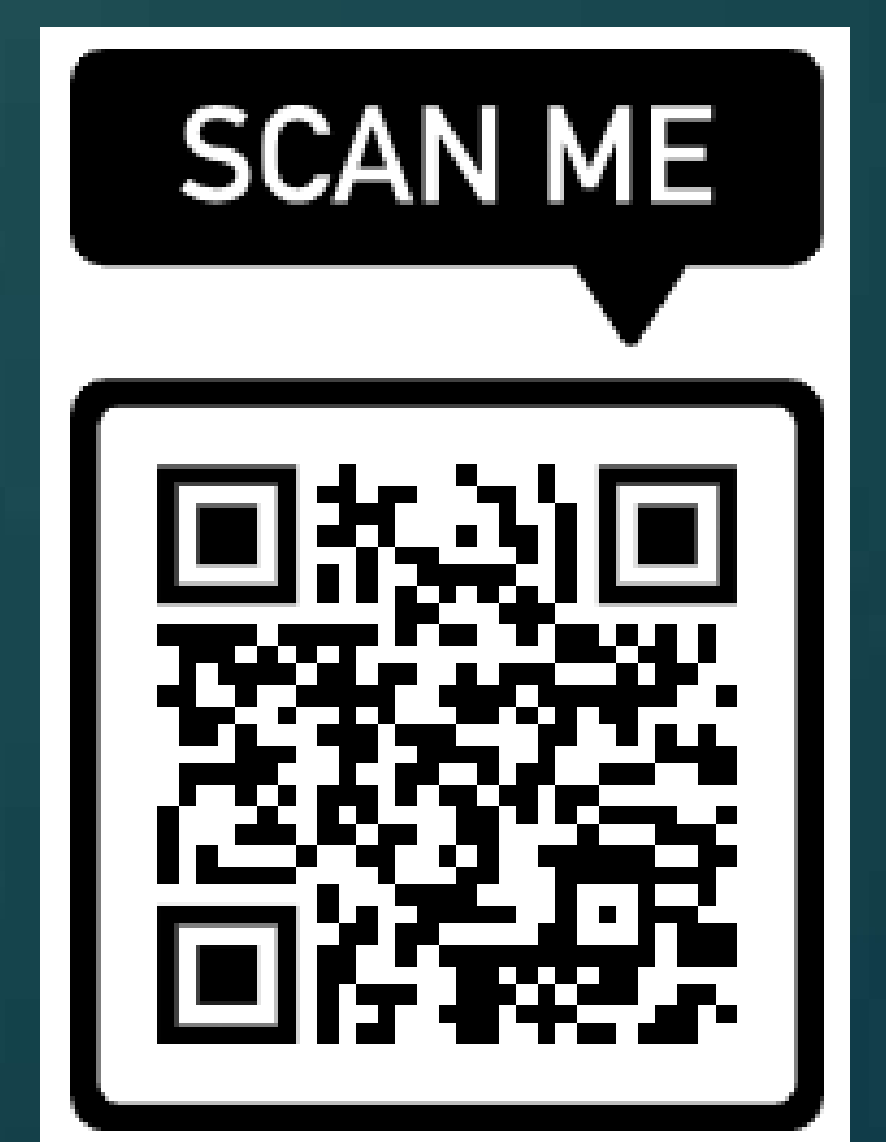
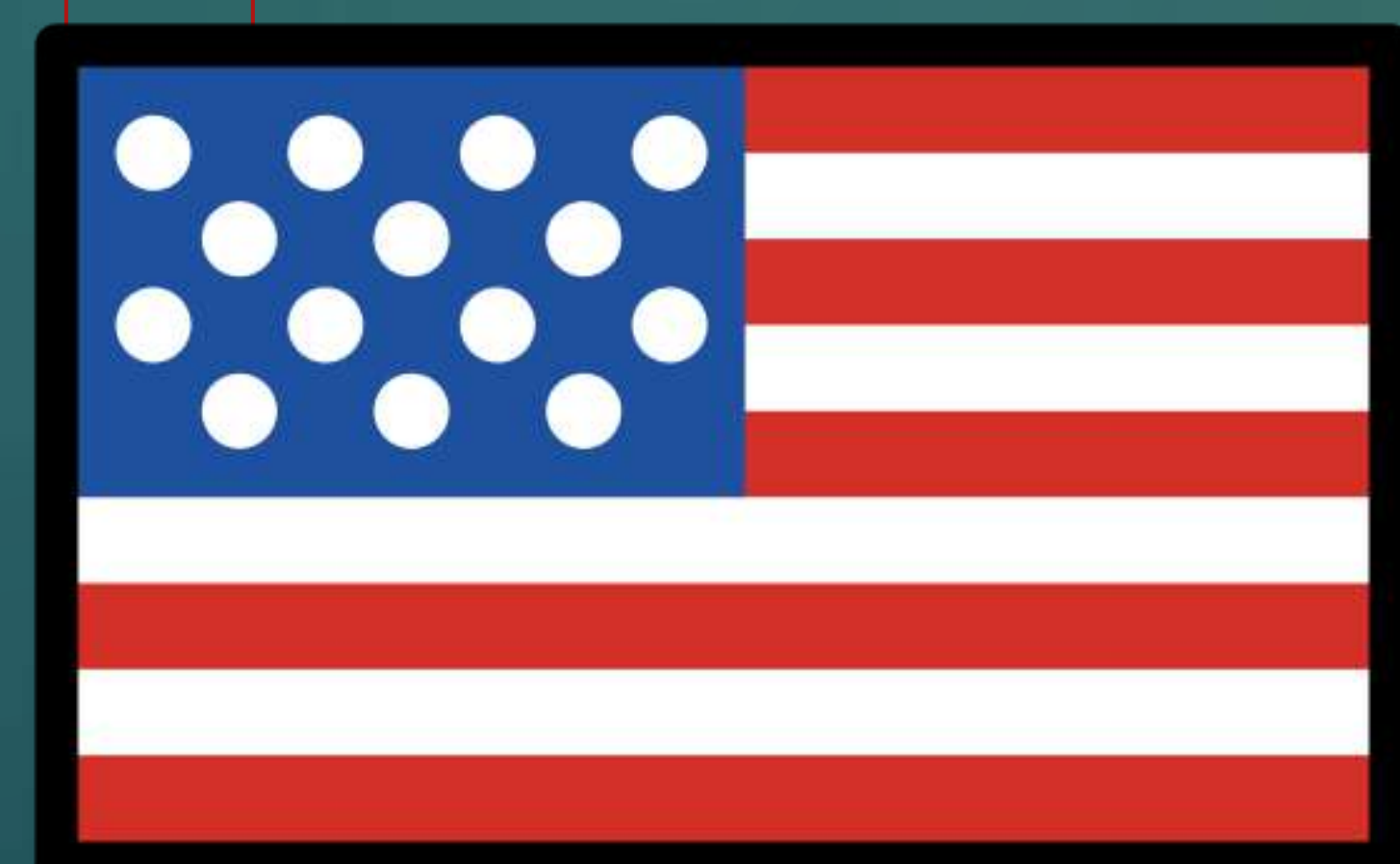


Week 1-3: Program scores will be averaged and the top three scores for each region will progress to week 4 (Play-offs in the Varsity League) while the top three non-perfect scoring teams from each region will continue to week 4 (Second Chance Junior Varsity League).

Week 4: The top three teams in both leagues will progress to the semi-finals (week 5 for both leagues).

Week 5: The top two scoring programs will progress to week 6 for both leagues (AKA: the Super Cell Bowl & the Second Chance Showdown).

Week 6: Super Cell Bowl (Varsity) & Second Chance Showdown (Junior Varsity)



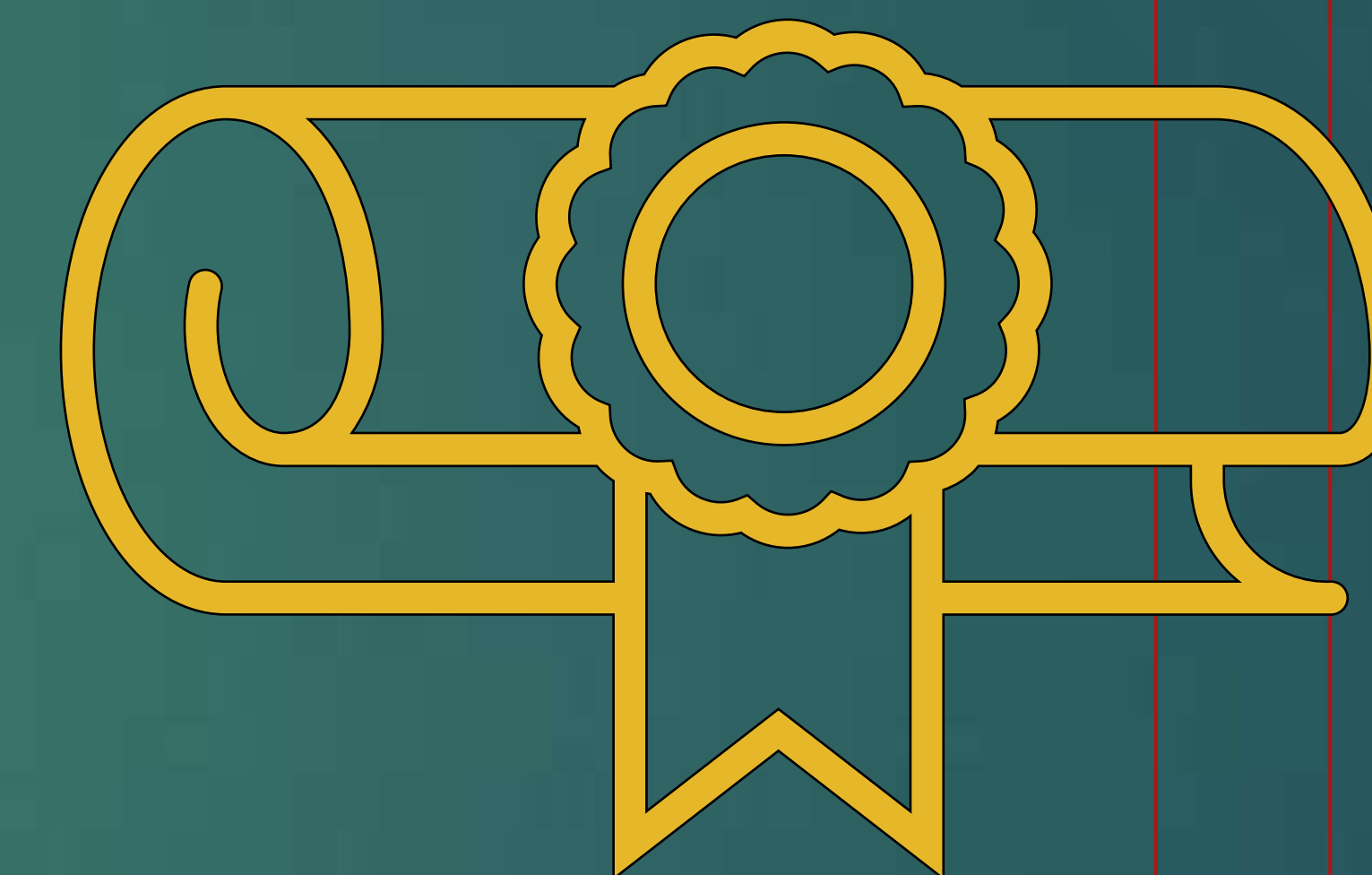
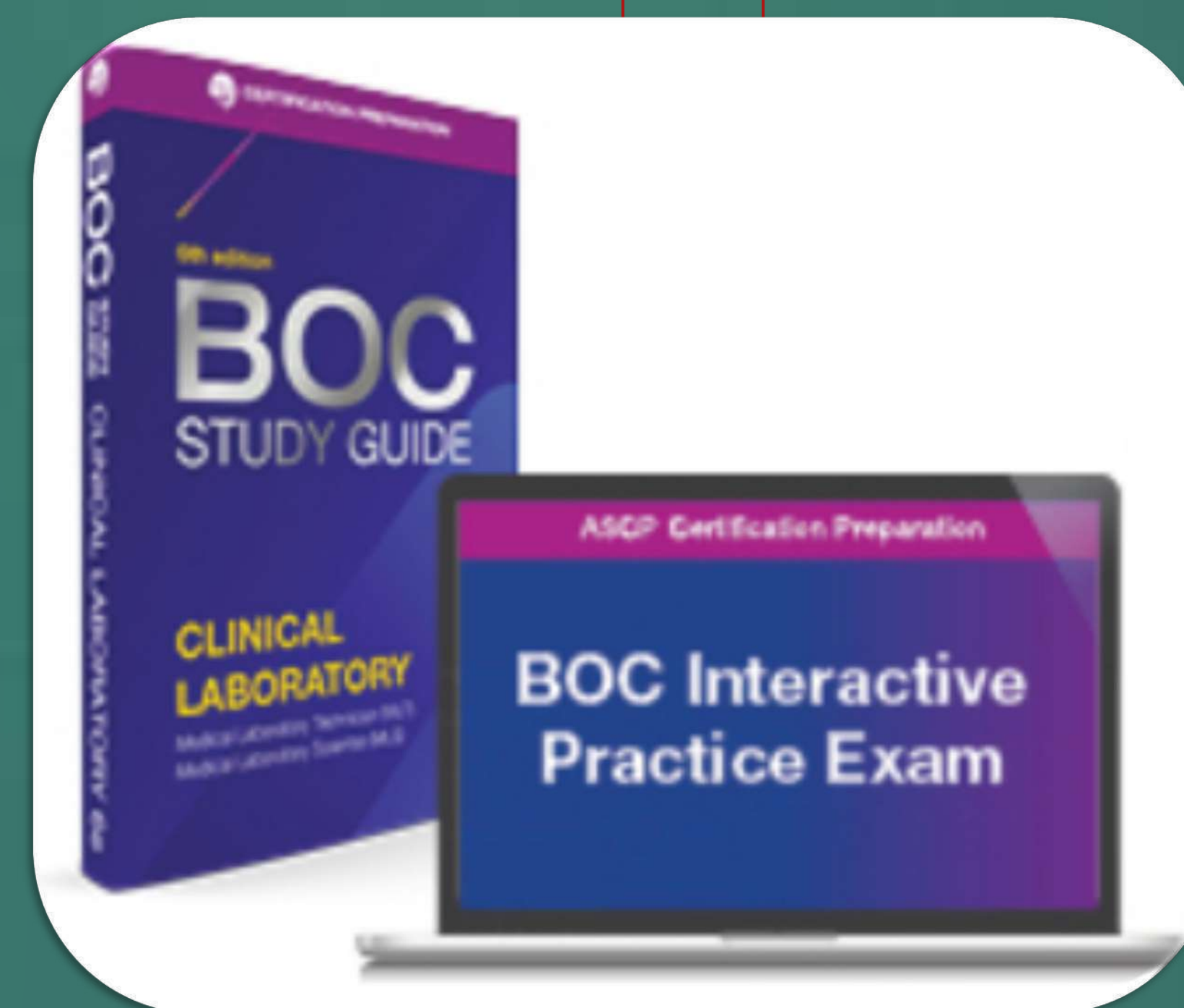
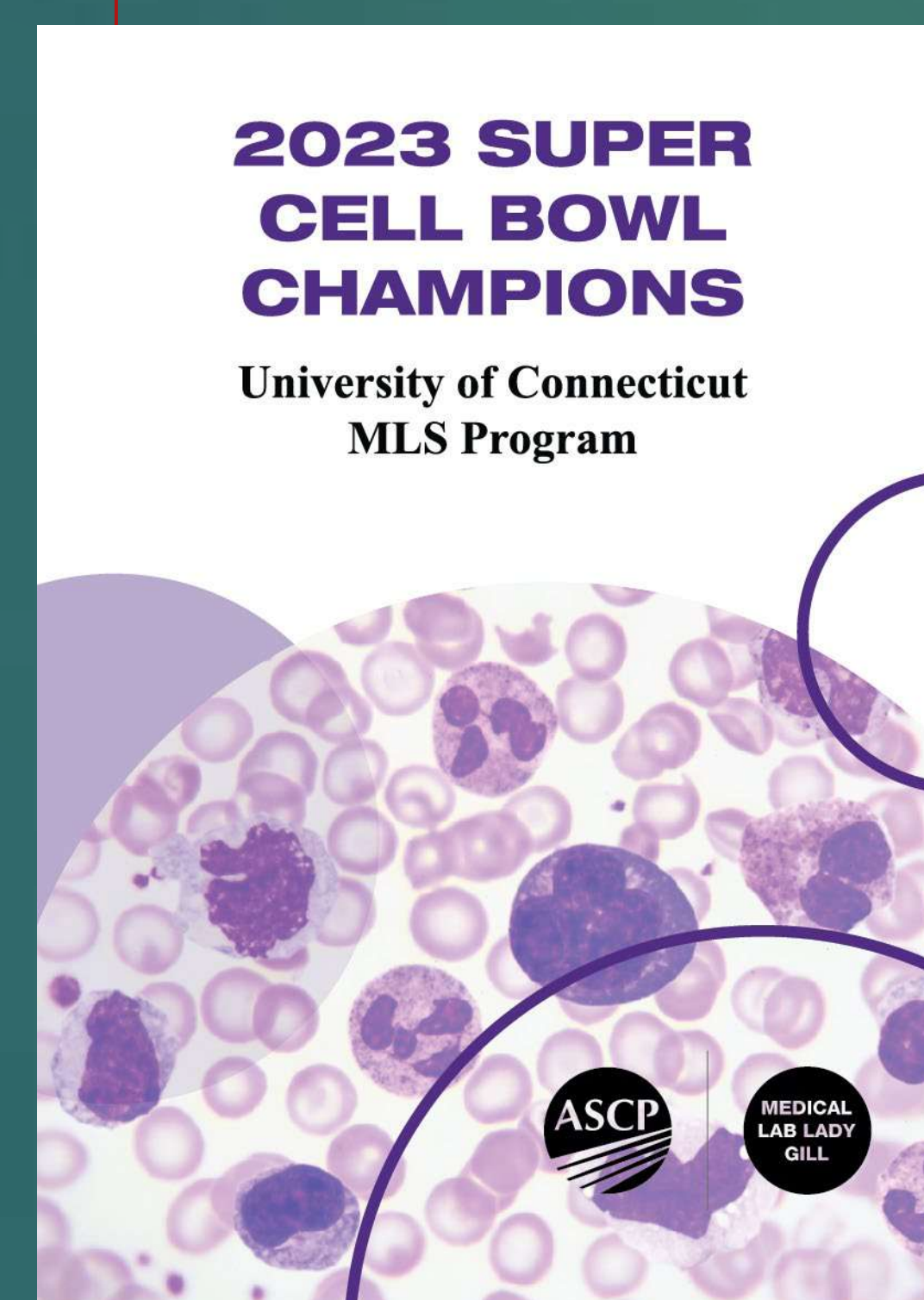
Super Cell Bowl Winners



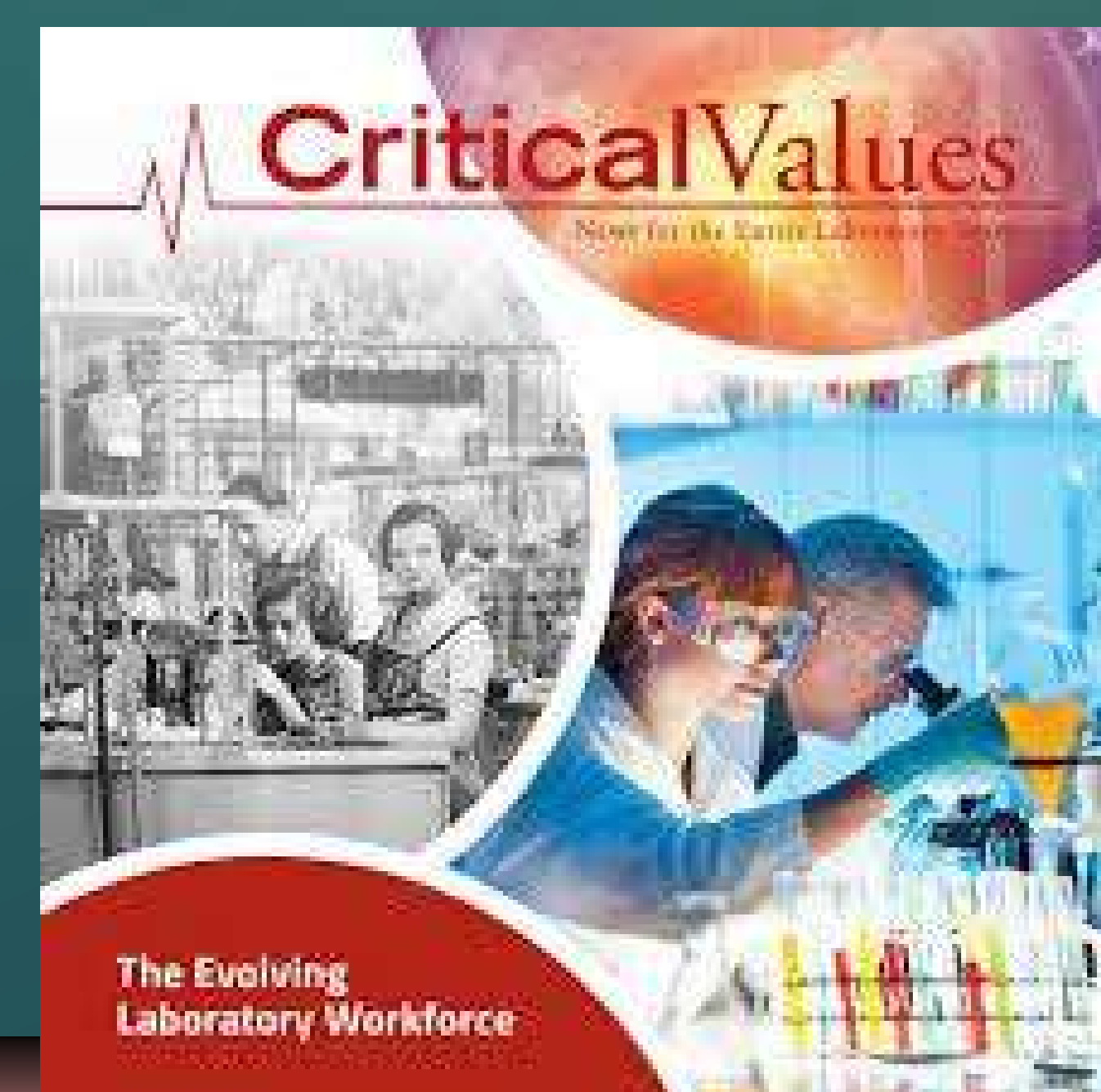
Medical Lab Lady Gill: LIVE Interview December 2024



Trophy, ASCP BOC Study Packages, & Individual Certificates



ASCP Critical Values Magazine Printed Quarterly



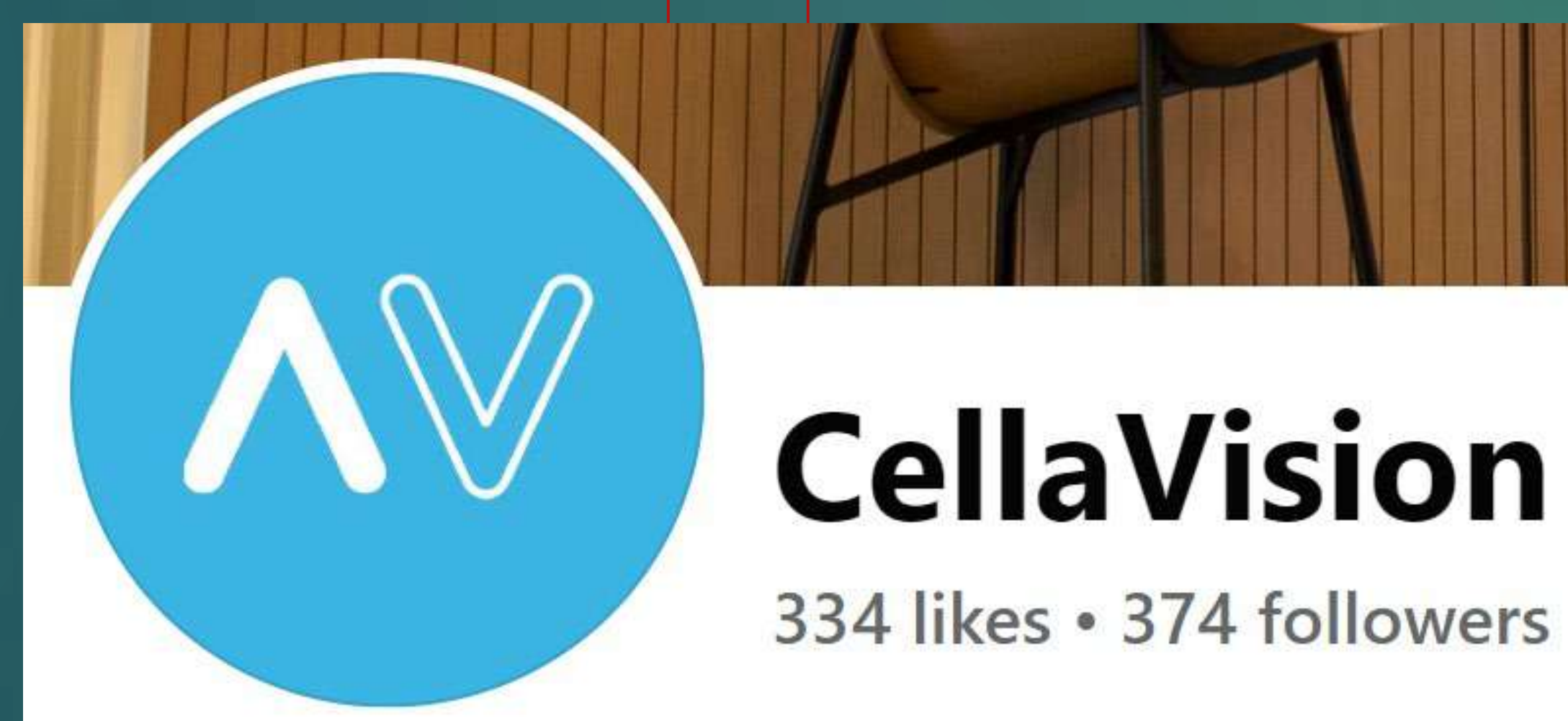
<https://criticalvalues.org/>

Second Chance



ShowDown Winners

CellAVision: Virtual Fieldtrip January 2025



CellAVision Educational Resources:

<https://www.cellavision.com/academy/education>

CellAVision Instagram & Facebook accounts:

<https://www.instagram.com/cellavisionab/>

<https://www.facebook.com/cellavisionab/>

Cell Bowl 2024



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ASCP



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Representatives



THANK
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Cohost

Aaron Odegard

Program Directors/Faculty/Students

THANK YOU!!!

ASCP Council of
Laboratory
Professionals Members
& Volunteers

ASCP Staff &
Creative Team

ASCP Social
Media
Committee

Cell Bowl 2024

October-November



Medical Lab Lady Gill Store

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Cell Bowl 2024: Week 1



Competition STATs

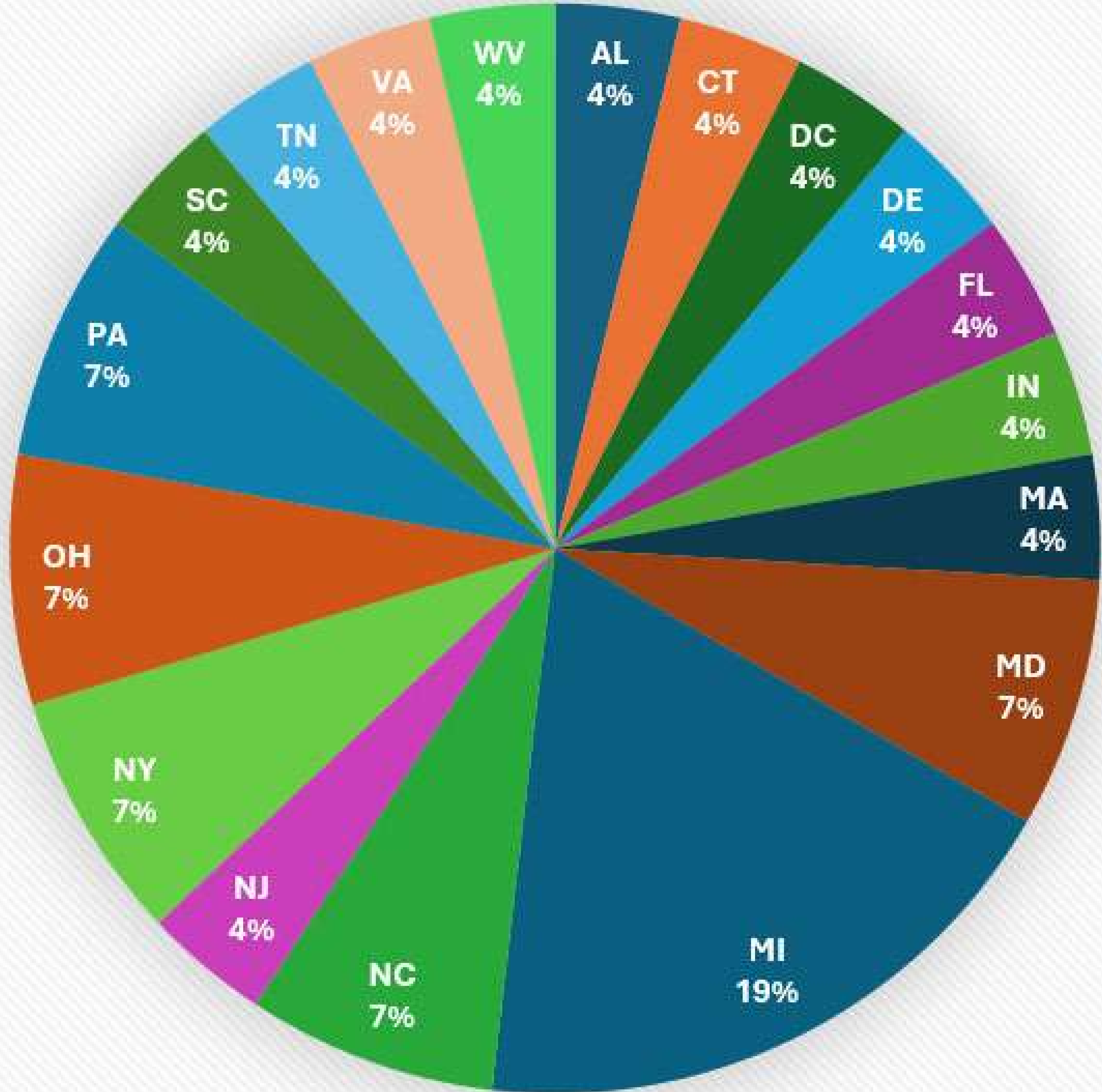
38 Program Teams from
26 States

15 MLT Program Teams
21 MLS Program Teams
2 Teams of Both

East= 27 teams, 18 states

West=11 teams, 8 states

East State Teams



Cell Bowl 2024: Week 1



Competition STATs

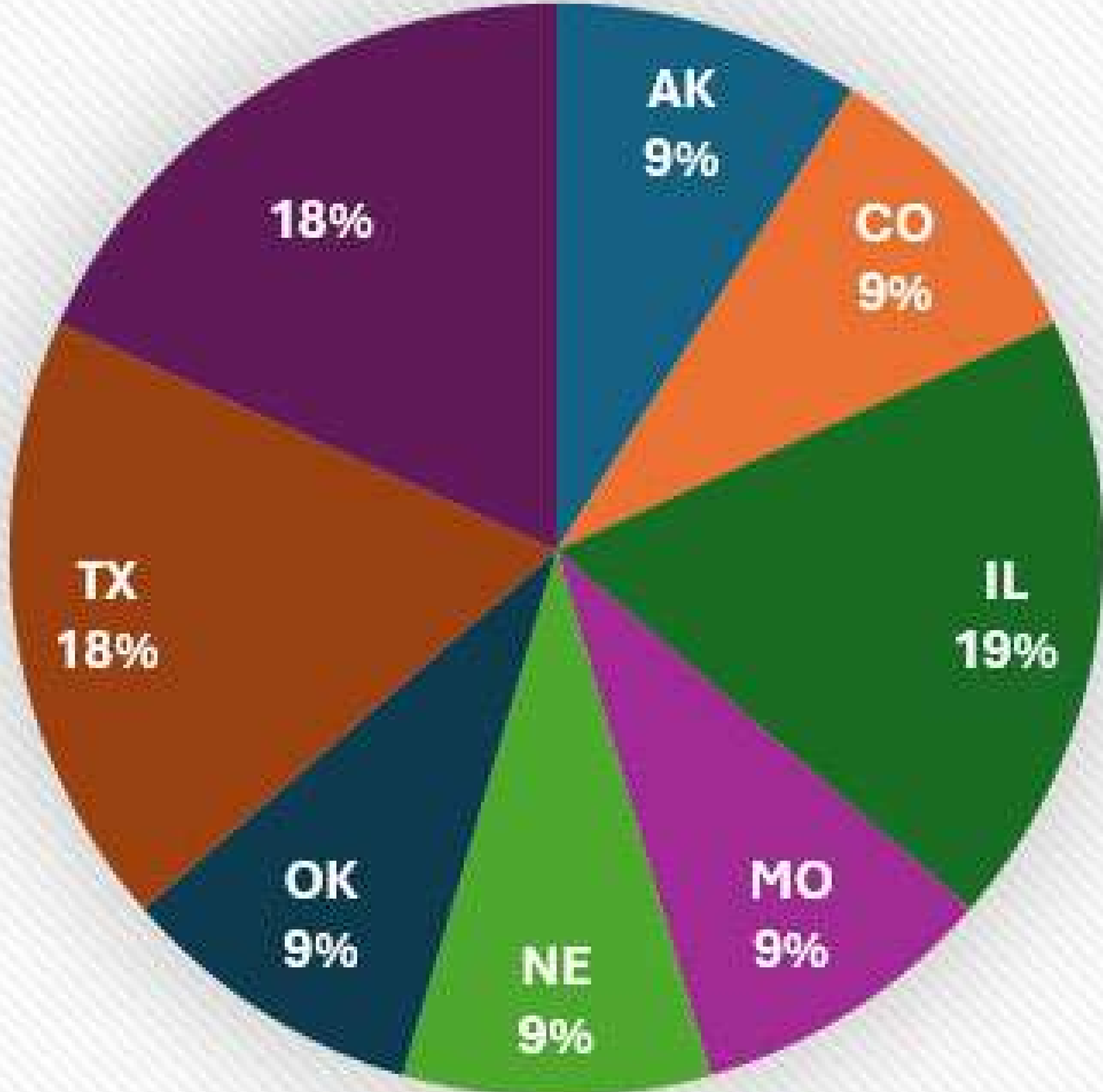
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West State Teams



Cell Bowl 2024: Week 1



Competition STATs

38 Program Teams from
26 States

15 MLT Program Teams
21 MLS Program Teams
2 Teams of Both

East= 27 teams, 18 states

West=11 teams, 8 states

**6 NEW TEAMS!!!
Welcome!!!!**

School	State	Program
Ivy Tech Community College	IN	MLT
Stevenson University	MD	MLS
Andrews University	MI	MLS
Mercy University SHNS	NY	MLS
New River Community and Technical College	WV	MLT
Marquette University	WI	MLS

Cell Bowl 2024: Week 1



Regional Standings

West

East

State	School	Program Type	Time
1. IL	Frontier Community College	MLT Program only	47
2. WI	Moraine Park Technical College	MLT Program only	51
3. WI	Marquette University	MLS Program only	52
4. IL	University of Illinois Springfield	MLS Program only	57
5. MO	Saint Luke's Hospital of Kansas City	MLS Program only	58
6. TX	Central Texas College	MLT Program only	63
7. CO	Otero College	MLT Program only	66
8. TX	Houston Methodist Hospital Medical Laboratory Science Program	MLS Program only	70

State	School	Program Type	Time
1. CT	★ University of Connecticut	MLS Program only	46
2. DE	Delaware Technical Community College	MLT Program only	49
3. NJ	Mercer County Community College	MLT Program only	50
4. NC	Western Piedmont Community College	MLT Program only	51
5. DC	George Washington University	MLS Program only	53
6. PA	AHN Saint Vincent School of MLS	MLS Program only	57
7. IN	Ivy Tech Community College Terre Haute, IN	MLT Program only	59
8. MI	Michigan Technological University	MLS Program only	61
9. PA	Guthrie RPH Medical Lab Science Program	MLS Program only	62
9. TN	Columbia State Community College	MLT Program only	62
9. OH	Bowling Green State University	MLS Program only	62
10. MI	Eastern Michigan University	MLS Program only	63
10. MI	Andrews University	MLS Program only	63
11. MA	Bristol Community College	MLT Program only	64
12. AL	Baptist South School of Medical Laboratory Science	MLS Program only	66
13. VA	Radford University Carilion	MLS Program only	67
13. MD	College of Southern Maryland	MLT Program only	67
14. SC	McLeod Health School of Medical Laboratory Science	MLS Program only	68
15. WV	New River Community and Technical College	MLT Program only	69
15. NY	York College	MLS Program only	69



University of Connecticut MLS, 46 sec

Cell Bowl 2024: Week 1



National Standings

Varsity

State	School	Program Type	Time
1. CT	University of Connecticut	MLS Program only	46
2. IL	Frontier Community College	MLT Program only	47
3. DE	Delaware Technical Community College	MLT Program only	49
4. NJ	Mercer County Community College	MLT Program only	50
5. NC	Western Piedmont Community College	MLT Program only	51
5. WI	Moraine Park Technical College	MLT Program only	51
6. WI	Marquette University	MLS Program only	52
7. DC	George Washington University	MLS Program only	53
8. IL	University of Illinois Springfield	MLS Program only	57
8. PA	AHN Saint Vincent School of MLS	MLS Program only	57
9. MO	Saint Luke's Hospital of Kansas City	MLS Program only	58
10. IN	Ivy Tech Community College	MLT Program only	59

JV League

State	School	Program Type	Time
11. MI	Michigan Technological University	MLS Program only	61
12. PA	Guthrie RPH Medical Lab Science Program	MLS Program only	62
12. TN	Columbia State Community College	MLT Program only	62
12. OH	Bowling Green State University	MLS Program only	62
13. MI	Eastern Michigan University	MLS Program only	63
13. TX	Central Texas College	MLT Program only	63
13. MI	Andrews University	MLS Program only	63
14. MA	Bristol Community College	MLT Program only	64
15. CO	Otero College	MLT Program only	66
15. AL	Baptist South School of Medical Laboratory Science	MLS Program only	66
16. VA	Radford University Carilion	MLS Program only	67
16. MD	College of Southern Maryland	MLT Program only	67
17. SC	McLeod Health School of Medical Laboratory Science	MLS Program only	68
18. WV	New River Community and Technical College	MLT Program only	69
18. NY	York College	MLS Program only	69
19. TX	Houston Methodist Hospital Medical Laboratory Science Program	MLS Program only	70

Cell Bowl 2024: Week 1

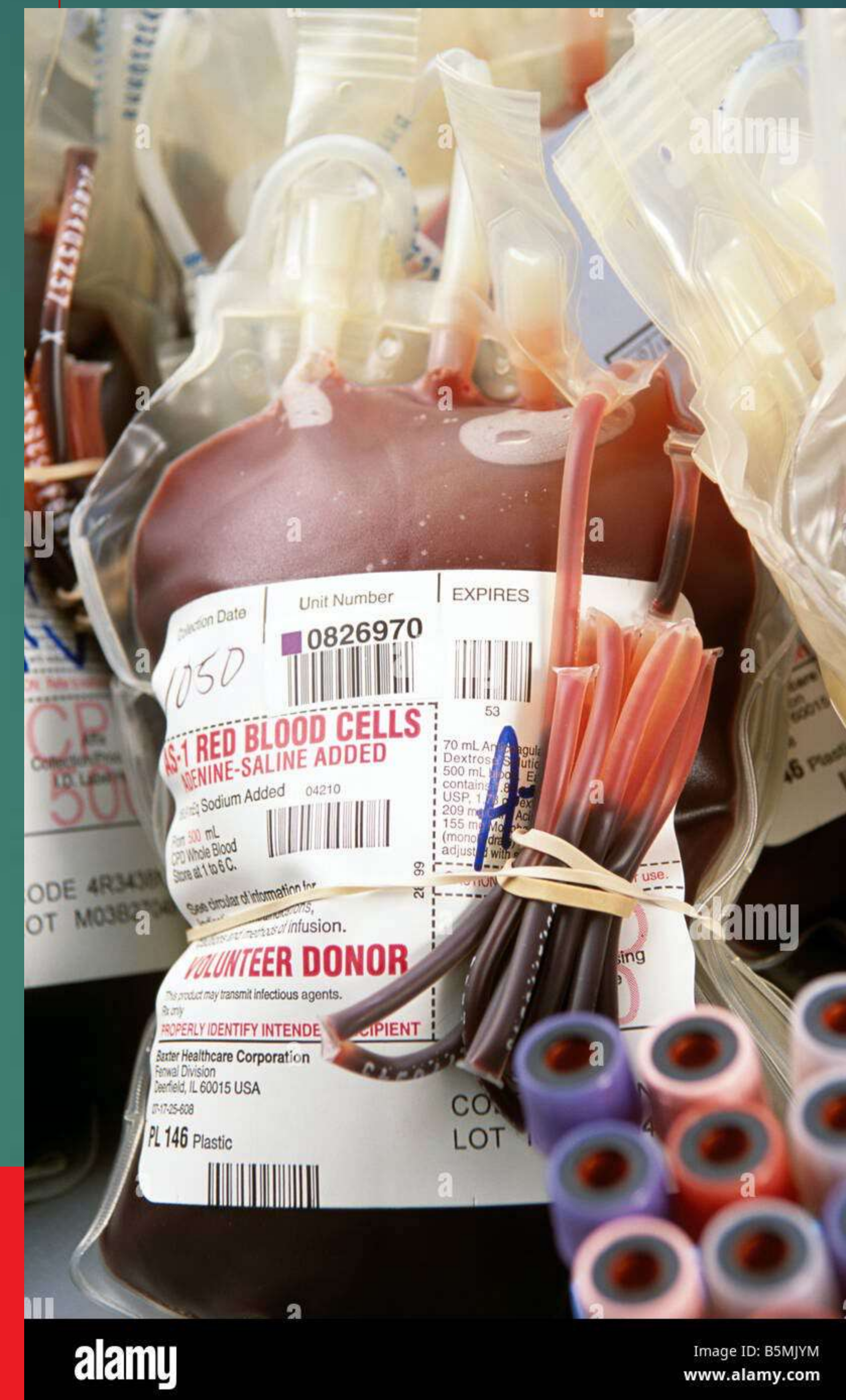


Blood Donations

30 Whole Blood Units = 1 sec Cell Bowl Score Donation



American Red Cross





American Red Cross




HEROES NEEDED NOW

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About Us Resources Careers Diversity Education Newsroom [Donate Blood](#) [Give Financially](#) [Or...](#)

Ways to Give Products and Services Blood Research Institute Hemophilia Patients



THE WE GIVE BLOOD DRIVE

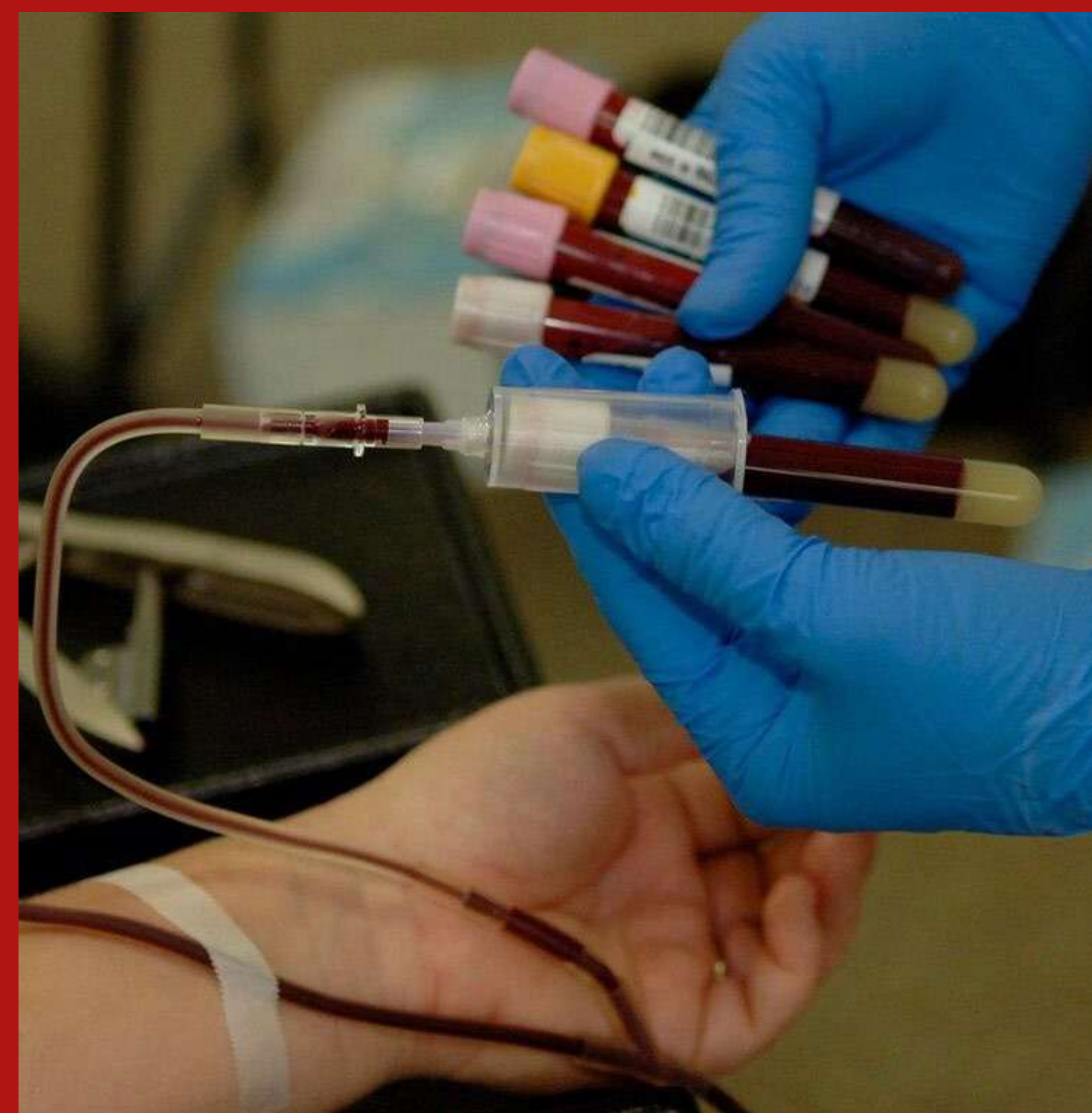
You can help fight the greatest blood shortage in a generation. Join Abbott and Big Ten in the largest blood donation competition of our lifetime. Sept. 26 - Dec. 6

[Learn More](#)

Blood Donation to Transfusion

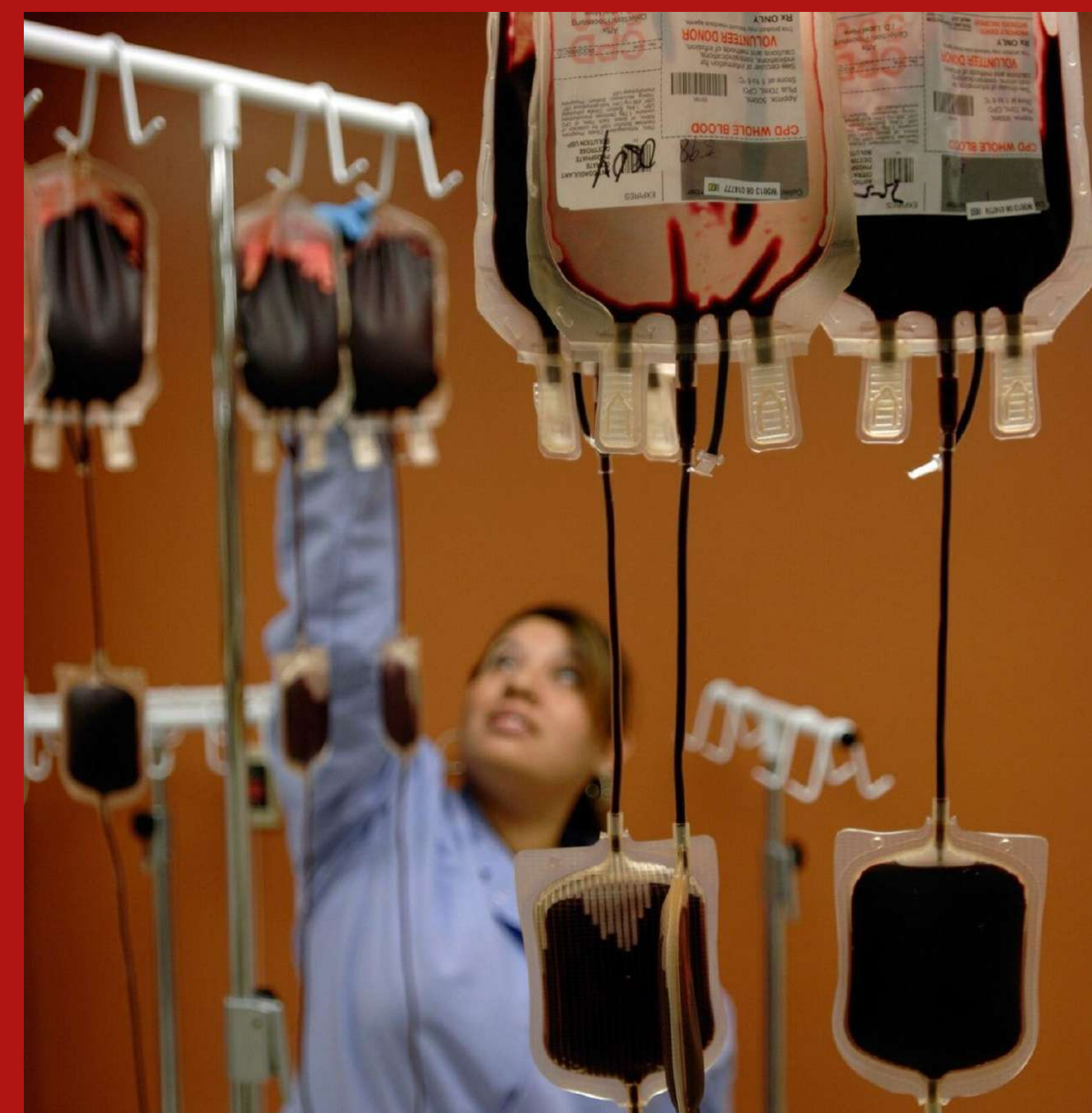


Donor Center



- Donor selection
- Adverse effects
- WB or Apheresis
- Apheresis Therapy

Manufacturing Center



- Blood product separation & testing
- 1 WB Unit saves up to 3 people (WB, RBCs, Plasma, Platelets, & Cryoprecipitate)
- Testing of blood products

Blood Bank (Pre-transfusion Testing)



- Compatibility testing
- Screen & ID Antibodies to non-self Blood groups system Antigens
- Unit distribution

Transfusion Therapy



- Need for transfusion
- Infusion
- Adverse transfusion reactions
- Reaction investigations



IVY Tech CC, IN



Frontier CC, IL

Cell-fie Time

#CELLBOWL2024



Michigan Tech U, MI

Cell Bowl 2024: Week 2 Mission



Blood Donations

30 Whole Blood Units = 1 sec Cell Bowl Score Donation



American Red Cross



HEROES NEEDED NOW

Schedule now: [RedCrossBlood.org](https://www.RedCrossBlood.org)



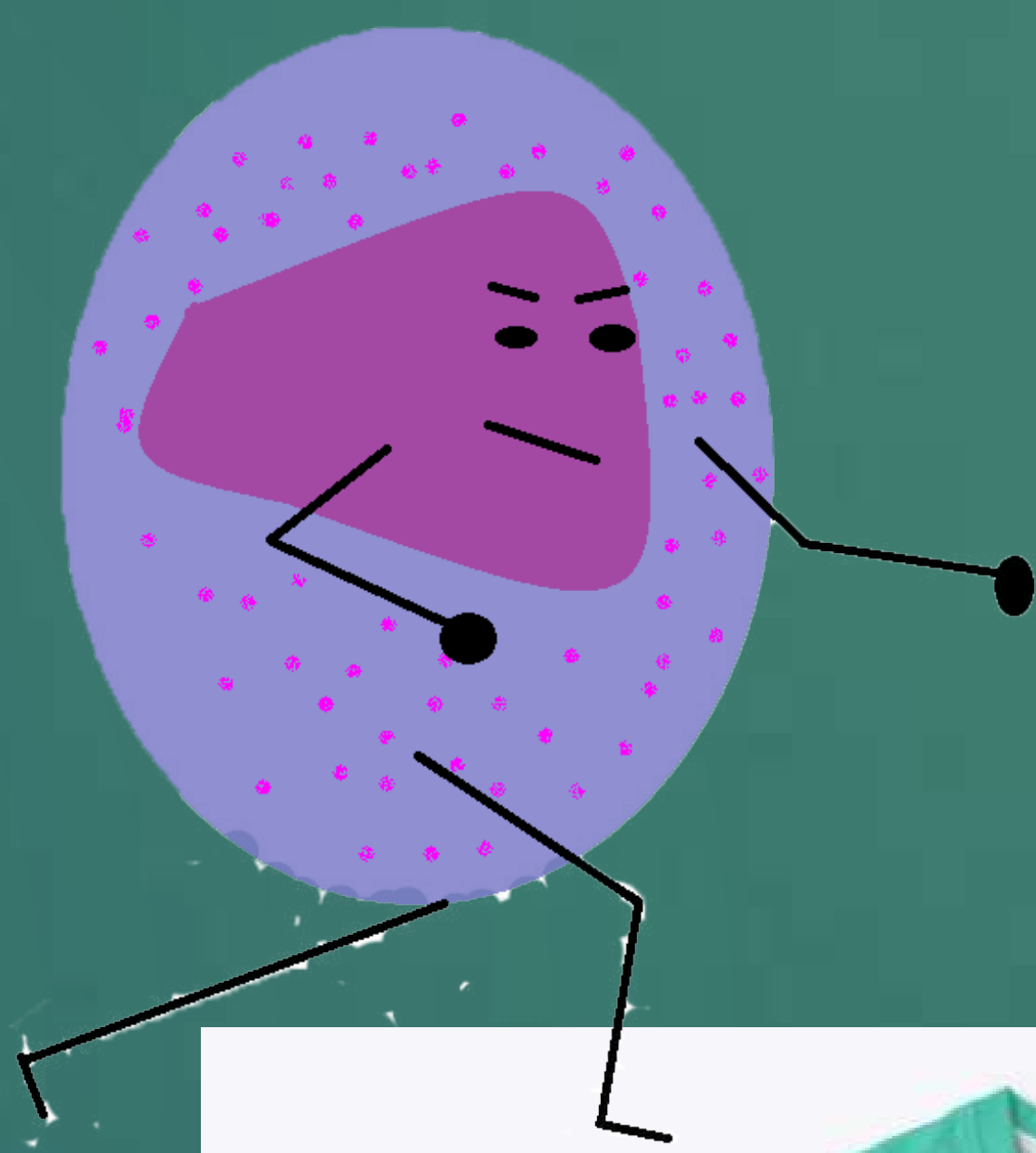
Cell Bowl 2024: Week 2

October-November 2024



Medical Lab Lady Gill Store

Now Available
ONLINE!!!



Cell Bowl 2023: Week 2



West

State	School	Program Type	Time
1. IL	Frontier Community College	MLT Program only	47
2. IL	University of Illinois Springfield	MLS Program only	53
3. OK	Saint Francis Health System	MLS Program only	54
3. MO	Saint Luke's Hospital of Kansas City	MLS Program only	54
4. WI	Marquette University	MLS Program only	56
5. TX	Central Texas College	MLT Program only	63
6. NE	Central Community College Grand Island Nebraska	MLT Program only	64
6. TX	Houston Methodist Hospital Medical Laboratory Science Program	MLS Program only	64
6. CO	Otero College	MLT Program only	64

East

State	School	Program Type	Time
1. FL	★ Baptist Health Jacksonville (Florida State)	Both MLT & MLS Programs	36
2. CT	University of Connecticut	MLS Program only	42
3. DE	Delaware Technical Community College	MLT Program only	44
4. NC	Western Piedmont Community College	MLT Program only	47
5. DC	George Washington University	MLS Program only	50
6. PA	AHN Saint Vincent School of MLS	MLS Program only	51
7. MI	Andrews University	MLS Program only	53
8. OH	Bowling Green State University	MLS Program only	58
8. TN	Columbia State Community College	MLT Program only	58
9. MI	Wayne State University	MLS Program only	59
10. NC	Central Piedmont Community College	MLT Program only	61
10. MI	Michigan Technological University	MLS Program only	61
11. NJ	Mercer County Community College	MLT Program only	63
12. WV	New River Community and Technical College	MLT Program only	62
13. MD	College of Southern Maryland	MLT Program only	64
13. IN	Ivy Tech Community College Terre Haute	MLT Program only	64
13. VA	Radford University Carilion	MLS Program only	64
14. AL	Baptist South School of Medical Laboratory Science	MLS Program only	65
14. MA	Bristol Community College	MLT Program only	65
14. PA	Guthrie RPH Medical Lab Science Program	MLS Program only	65
14. NY	Mercy University SHNS CLS Program	MLS Program only	65
15. SC	McLeod Health School of Medical Laboratory Science	MLS Program only	68
16. NY	York College	MLS Program only	69



**Baptist Health
Jacksonville 36 sec**

Cell Bowl 2024: Week 2



Top Varsity Teams

State	School	Program Type	Time
1. FL	Baptist Health Jacksonville (Florida State)	Both MLT & MLS Programs	36
2. CT	University of Connecticut	MLS Program only	42
3. DE	Delaware Technical Community College	MLT Program only	44
4. IL	Frontier Community College	MLT Program only	47
4. NC	Western Piedmont Community College	MLT Program only	47
5. DC	George Washington University	MLS Program only	50
6. PA	AHN Saint Vincent School of MLS	MLS Program only	51
7. MI	Andrews University	MLS Program only	53
7. IL	University of Illinois Springfield	MLS Program only	53
8. OK	Saint Francis Health System	MLS Program only	54
8. MO	Saint Luke's Hospital of Kansas City	MLS Program only	54
9. WI	Marquette University	MLS Program only	56
10. OH	Bowling Green State University	MLS Program only	58
10. TN	Columbia State Community College	MLT Program only	58
11. MI	Wayne State University	MLS Program only	59

Top JV Teams

State	School	Program Type	Time
1. NC	Central Piedmont Community College	MLT Program only	61
1. MI	Michigan Technological University	MLS Program only	61
2. TX	Central Texas College	MLT Program only	63
2. NJ	Mercer County Community College	MLT Program only	63
2. WV	New River Community and Technical College	MLT Program only	63
3. NE	Central Community College Grand Island Nebraska	MLT Program only	64
3. MD	College of Southern Maryland	MLT Program only	64
3. TX	Houston Methodist Hospital Medical Laboratory Science Program	MLS Program only	64
3. IN	Ivy Tech Community College Terre Haute	MLT Program only	64
3. CO	Otero College	MLT Program only	64
3. VA	Radford University Carilion	MLS Program only	64
4. AL	Baptist South School of Medical Laboratory Science	MLS Program only	65
4. MA	Bristol Community College	MLT Program only	65
4. PA	Guthrie RPH Medical Lab Science Program	MLS Program only	65
4. NY	Mercy University SHNS CLS Program	MLS Program only	65
5. SC	McLeod Health School of Medical Laboratory Science	MLS Program only	68
6. NY	York College	MLS Program only	69

Cell Bowl 2024: Week 2 Averages



State	School	Program Type	Weekly Average Time
1. CT	University of Connecticut	MLS Program only	44
2. DE	Delaware Technical Community College	MLT Program only	46.5
3. IL	Frontier Community College	MLT Program only	47
4. NC	Western Piedmont Community College	MLT Program only	49
5. DC	George Washington University	MLS Program only	51.5
6. PA	AHN Saint Vincent School of MLS	MLS Program only	54
6. WI	Marquette University	MLS Program only	54
7. IL	University of Illinois Springfield	MLS Program only	55
8. OK	Saint Francis Health System	MLS Program only	55.5
9. MO	Saint Luke's Hospital of Kansas City	MLS Program only	56
10.NJ	Mercer County Community College	MLT Program only	56.5
11.MI	Andrews University	MLS Program only	58
12.OH	Bowling Green State University	MLS Program only	60
12.TN	Columbia State Community College	MLT Program only	60
13.MI	Michigan Technological University	MLS Program only	61
14.IN	Ivy Tech Community College	MLT Program only	61.5
15.FL	Baptist Health Jacksonville (Florida State)	Both MLT and MLS Programs	63
15.TX	Central Texas College	MLT Program only	63
16.PA	Guthrie RPH Medical Lab Science Program	MLS Program only	63.5
17.MA	Bristol Community College	MLT Program only	64.5
18.CO	Otero College	MLT Program only	65
19.AL	Baptist South School of Medical Laboratory Science	MLS Program only	65.5
19.MD	College of Southern Maryland	MLT Program only	65.5
19.NE	Central Community College Grand Island Nebraska	MLT Program only	65.5
19.VA	Radford University Carilion	MLS Program only	65.5
20.WV	New River Community and Technical College	MLT Program only	66
21.TX	Houston Methodist Hospital Medical Laboratory Science Program	MLS Program only	67
22.SC	McLeod Health School of Medical Laboratory Science	MLS Program only	68
23.NY	York College	MLS Program only	69
24.WI	Moraine Park Technical College	MLT Program only	70.5
25.MI	Wayne State University	MLS Program only	74.5
26.NC	Central Piedmont Community College	MLT Program only	75.5
27.MI	Eastern Michigan University	MLS Program only	76.5
28.NY	Mercy University SHNS CLS Program	MLS Program only	77
29.AK	University of Alaska Anchorage	Both MLT and MLS Programs	90
29.MD	Stevenson University	MLS Program Only	90
29.MI	Saginaw Valley State University	MLS Program only	90
29. OH	Clark State College	MLT Program only	90



anderfuigs

Cell Bowl 2024: Week 2 Mission



Blood Donations

30 Whole Blood Units = 1 sec Cell Bowl Score Donation



American Red Cross



HEROES NEEDED NOW

Schedule now: [RedCrossBlood.org](https://www.redcrossblood.org)



Cell Bowl 2024: Week 2



Blood Donations

30 Whole Blood Units = 1 sec Cell Bowl Score Donation

Cell Bowl 2024 Blood Drive WB Donations

School	Time Donation	WB Units Collected	Lives Saved
Mercy University SHNS CLS Program	1 second	55	165



Adrina Asante



Cell Bowl 2024: Week 3 Mission



Blood Donations

30 Whole Blood Units = 1 sec Cell Bowl Score Donation



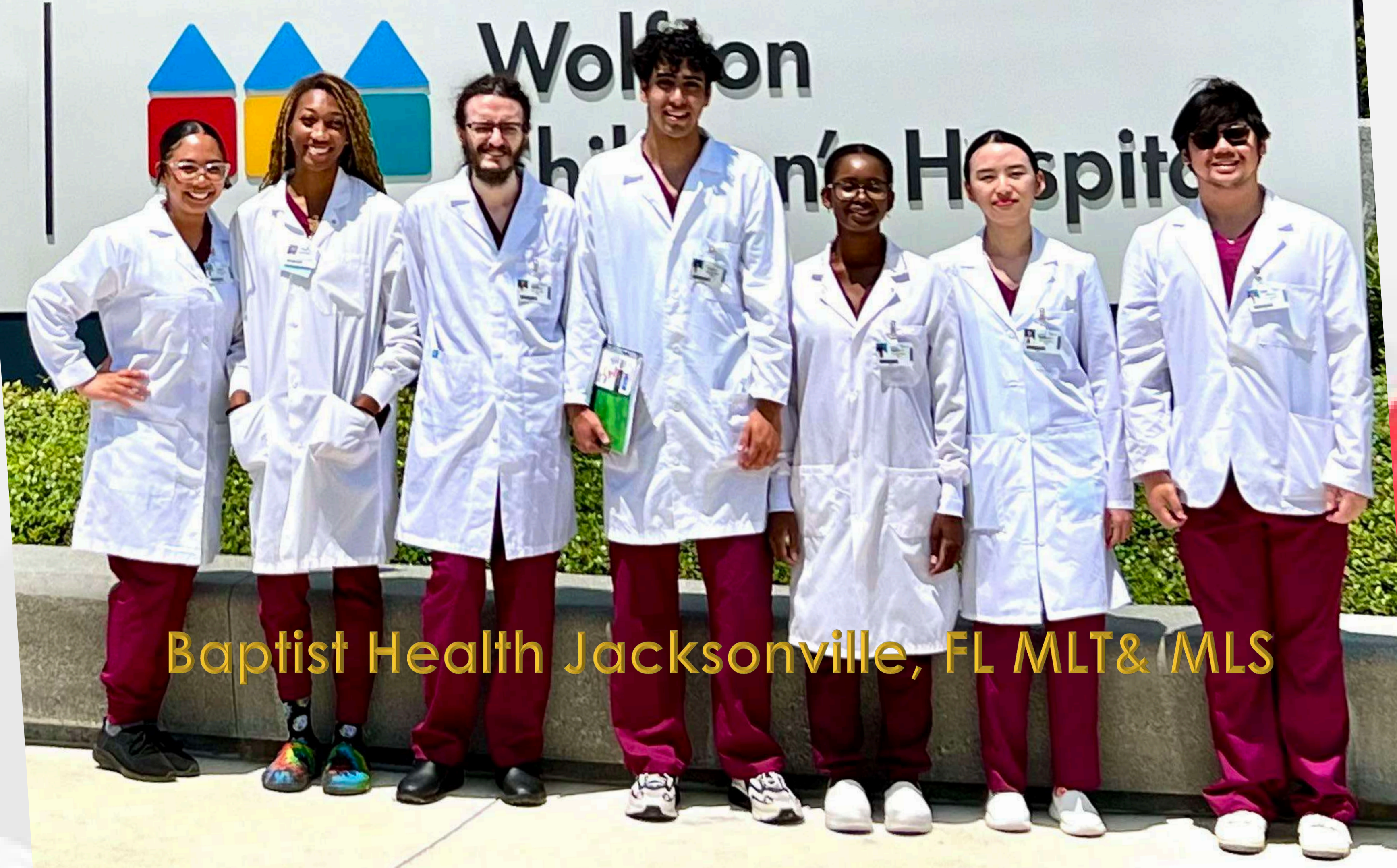
American Red Cross



HEROES NEEDED NOW

Schedule now: [RedCrossBlood.org](https://www.RedCrossBlood.org)





Baptist Health Jacksonville, FL MLT & MLS



University of Alaska Anchorage, MLT & MLS



Baptist South School of MLS, AL



College of Southern Maryland MLT



Delaware Technical CC, MLT



Frontier Community College, MLT Program, IL

Cell-fie Time

#CELLBOWL2024



Cell-fie Time

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University of IL Springfield, MLS



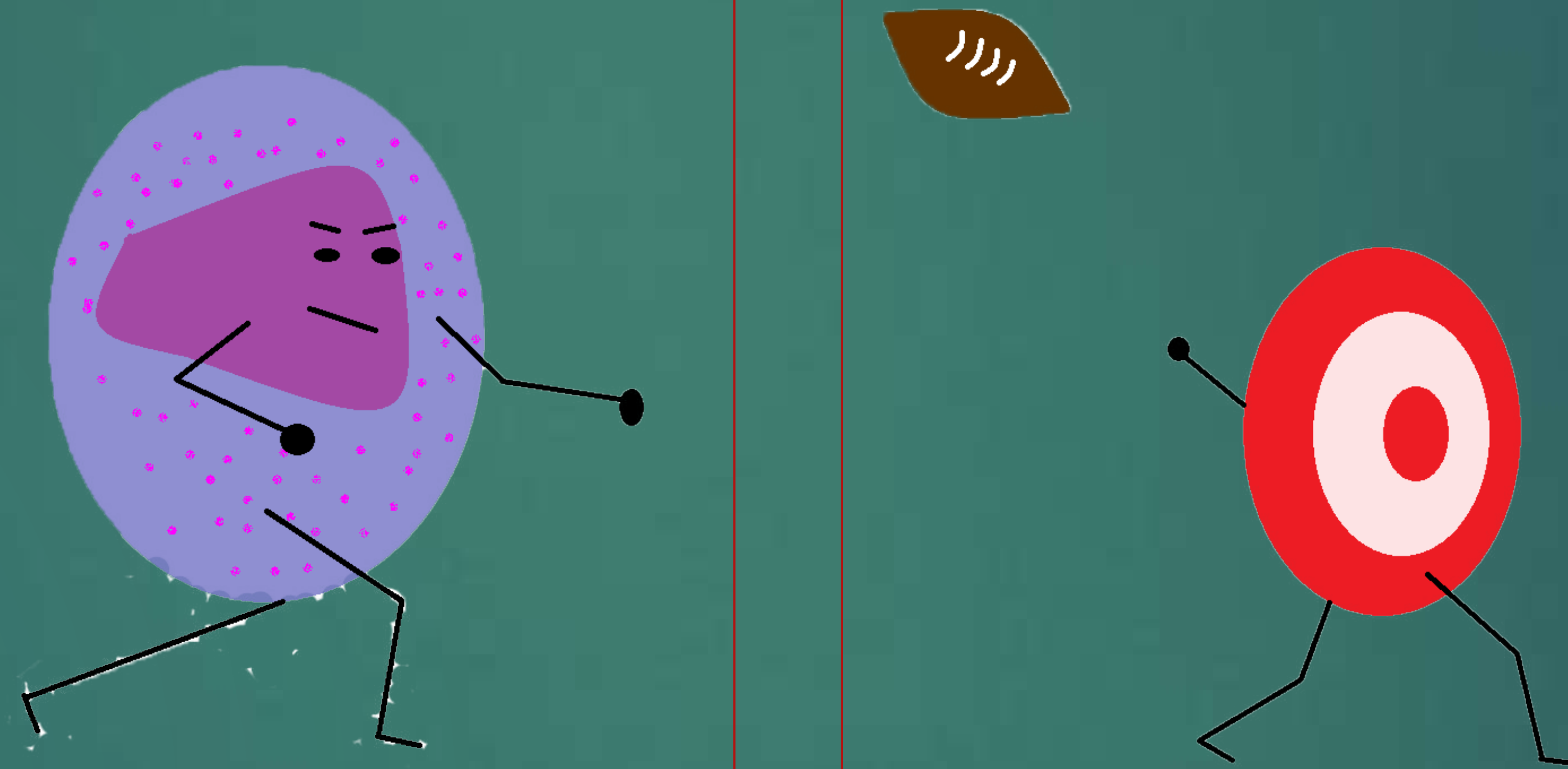
University of Connecticut, MLS

National Cell Bowl 2024: Week 3



Medical Lab Lady Gill Store

Now Available
ONLINE!!!



Cell Bowl 2023: Week 3



West

State	School	Program Type	Time
1. MO	Saint Luke's Hospital of Kansas City	MLS Program only	39
2. IL	Frontier Community College	MLT Program only	46
2. WI	Moraine Park Technical College	MLT Program only	46
3. IL	University of Illinois Springfield	MLS Program only	47
4. WI	Marquette University	MLS Program only	54
5. OK	Saint Francis Health System	MLS Program only	55
6. TX	Central Texas College	MLT Program only	56
7. NE	Central Community College Grand Island Nebraska	MLT Program only	63
8. CO	Otero College	MLT Program only	64



East

State	School	Program Type	Time
1. FL	★ Baptist Health Jacksonville (Florida State 2022)	Both MLT & MLS Programs	36
2. DE	Delaware Technical Community College	MLT Program only	37
3. NJ	Mercer County Community College	MLT Program only	38
4. CT	University of Connecticut	MLS Program only	39
5. NC	Western Piedmont Community College	MLT Program only	40
6. PA	AHN Saint Vincent School of MLS	MLS Program only	41
7. OH	Bowling Green State University	MLS Program only	45
8. DC	George Washington University	MLS Program only	46
9. MI	Eastern Michigan University	MLS Program only	51
10. MI	Saginaw Valley State University	MLS Program only	52
11. MI	Michigan Technological University	MLS Program only	57
11. TN	Columbia State Community College	MLT Program only	57
12. NY	Mercy University SHNS CLS Program	MLS Program only	59
13. AL	Baptist South School of Medical Laboratory Science	MLS Program only	61
13. PA	Guthrie RPH Medical Lab Science Program	MLS Program only	61
14. WV	New River Community and Technical College	MLT Program only	63
15. MA	Bristol Community College	MLT Program only	64
15. MD	College of Southern Maryland	MLT Program only	64
15. NY	York College	MLS Program only	64
16. MI	Wayne State University	MLS Program only	65
16. SC	McLeod Health School of Medical Laboratory Science	MLS Program only	65
17. IN	Ivy Tech Community College, Terre Haute, IN.	MLT Program only	66
17. VA	Radford University Carilion	MLS Program only	66



**Baptist Health
Jacksonville 36 sec**

Cell Bowl 2024: Week 3



Top Varsity Teams

State	School	Program Type	Weekly Average Time
1. CT	University of Connecticut	MLS Program only	42.3
2. DE	Delaware Technical Community College	MLT Program only	43.3
3. FL	Baptist Health Jacksonville (Florida State)	Both	45.3
4. NC	Western Piedmont Community College	MLT Program only	46
5. IL	Frontier Community College	MLT Program only	46.7
6. WI	Moraine Park Technical College	MLT Program only	48.7
7. DC	George Washington University	MLS Program only	49.7
7. PA	AHN Saint Vincent School of MLS	MLS Program only	49.7
8. MO	Saint Luke's Hospital of Kansas City	MLS Program only	50.3
8. NJ	Mercer County Community College	MLT Program only	50.3
9. IL	University of Illinois Springfield	MLS Program only	52.3
10. WI	Marquette University	MLS Program only	54
11. OH	Bowling Green State University	MLS Program only	55
12. OK	Saint Francis Health System	MLS Program only	55.3
13. TN	Columbia State Community College	MLT Program only	59
14. MI	Michigan Technological University	MLS Program only	59.7
15. TX	Central Texas College	MLT Program only	60.7

Top JV Teams

State	School	Program Type	Weekly Average Time
1. PA	Guthrie RPH Medical Lab Science Program	MLS Program only	62.7
2. IN	Ivy Tech Community College	MLT Program only	63
3. AL	Baptist South School of Medical Laboratory Science	MLS Program only	64
4. MA	Bristol Community College	MLT Program only	64.3
5. CO	Otero College	MLT Program only	64.7
5. NE	Central Community College Grand Island Nebraska	MLT Program only	64.7
6. MD	College of Southern Maryland	MLT Program only	65
6. WV	New River Community and Technical College	MLT Program only	65
7. VA	Radford University Carilion	MLS Program only	65.7
8. SC	McLeod Health School of Medical Laboratory Science	MLS Program only	67
9. NY	York College	MLS Program only	67.3
10. MI	Eastern Michigan University	MLS Program only	68
11. MI	Andrews University	MLS Program only	68.7
12. NY	Mercy University SHNS CLS Program	MLS Program only	71
13. MI	Wayne State University	MLS Program only	71.3
14. TX	Houston Methodist Hospital Medical Laboratory Science Program	MLS Program only	74.7
15. MI	Saginaw Valley State University	MLS Program only	77.3
16. NC	Central Piedmont Community College	MLT Program only	80.3
17. MD	Stevenson University	MLS Program Only	90
17. OH	Clark State College	MLT Program only	90
17. AK	University of Alaska Anchorage	Both MLT and MLS Programs	90



Cell Bowl 2024: Week 3 Averages



Region	State	School	Program Type	Weekly Average Time
East (E)	1. CT	University of Connecticut	MLS Program only	42.3
East (E)	2. DE	Delaware Technical Community College	MLT Program only	43.3
East (E)	3. FL	Baptist Health Jacksonville (Florida State)	Both	45.3
East (E)	4. NC	Western Piedmont Community College	MLT Program only	46
West (W)	5. IL	Frontier Community College	MLT Program only	46.7
West (W)	6. WI	Moraine Park Technical College	MLT Program only	48.7
East (E)	7. DC	George Washington University	MLS Program only	49.7
East (E)	7. PA	AHN Saint Vincent School of MLS	MLS Program only	49.7
West (W)	8. MO	Saint Luke's Hospital of Kansas City	MLS Program only	50.3
East (E)	8. NJ	Mercer County Community College	MLT Program only	50.3
West (W)	9. IL	University of Illinois Springfield	MLS Program only	52.3
West (W)	10. WI	Marquette University	MLS Program only	54
East (E)	11. OH	Bowling Green State University	MLS Program only	55
West (W)	12. OK	Saint Francis Health System	MLS Program only	55.3
East (E)	13. TN	Columbia State Community College	MLT Program only	59
East (E)	14. MI	Michigan Technological University	MLS Program only	59.7
West (W)	15. TX	Central Texas College	MLT Program only	60.7
East (E)	16. PA	Guthrie RPH Medical Lab Science Program	MLS Program only	62.7
East (E)	17. IN	Ivy Tech Community College Terre Haute, IN	MLT Program only	63
East (E)	18. AL	Baptist South School of Medical Laboratory Science	MLS Program only	64
East (E)	19. MA	Bristol Community College	MLT Program only	64.3
West (W)	20. CO	Otero College	MLT Program only	64.7
West (W)	20. NE	Central Community College Grand Island Nebraska	MLT Program only	64.7
East (E)	21. MD	College of Southern Maryland	MLT Program only	65
East (E)	21. WV	New River Community and Technical College	MLT Program only	65
East (E)	22. VA	Radford University Carilion	MLS Program only	65.7
East (E)	23. SC	McLeod Health School of Medical Laboratory Science	MLS Program only	67
East (E)	24. NY	York College	MLS Program only	67.3
East (E)	25. MI	Eastern Michigan University	MLS Program only	68
East (E)	26. MI	Andrews University	MLS Program only	68.7
East (E)	27. NY	Mercy University SHNS CLS Program	MLS Program only	71
East (E)	28. MI	Wayne State University	MLS Program only	71.3
West (W)	29. TX	Houston Methodist Hospital Medical Laboratory Science Program	MLS Program only	74.7
East (E)	30. MI	Saginaw Valley State University	MLS Program only	77.3
East (E)	31. NC	Central Piedmont Community College	MLT Program only	80.3
East (E)	32. MD	Stevenson University	MLS Program Only	90
East (E)	32. OH	Clark State College	MLT Program only	90
West (W)	32. AK	University of Alaska Anchorage	Both	90



Cell Bowl 2024: Play-Offs Teams



West

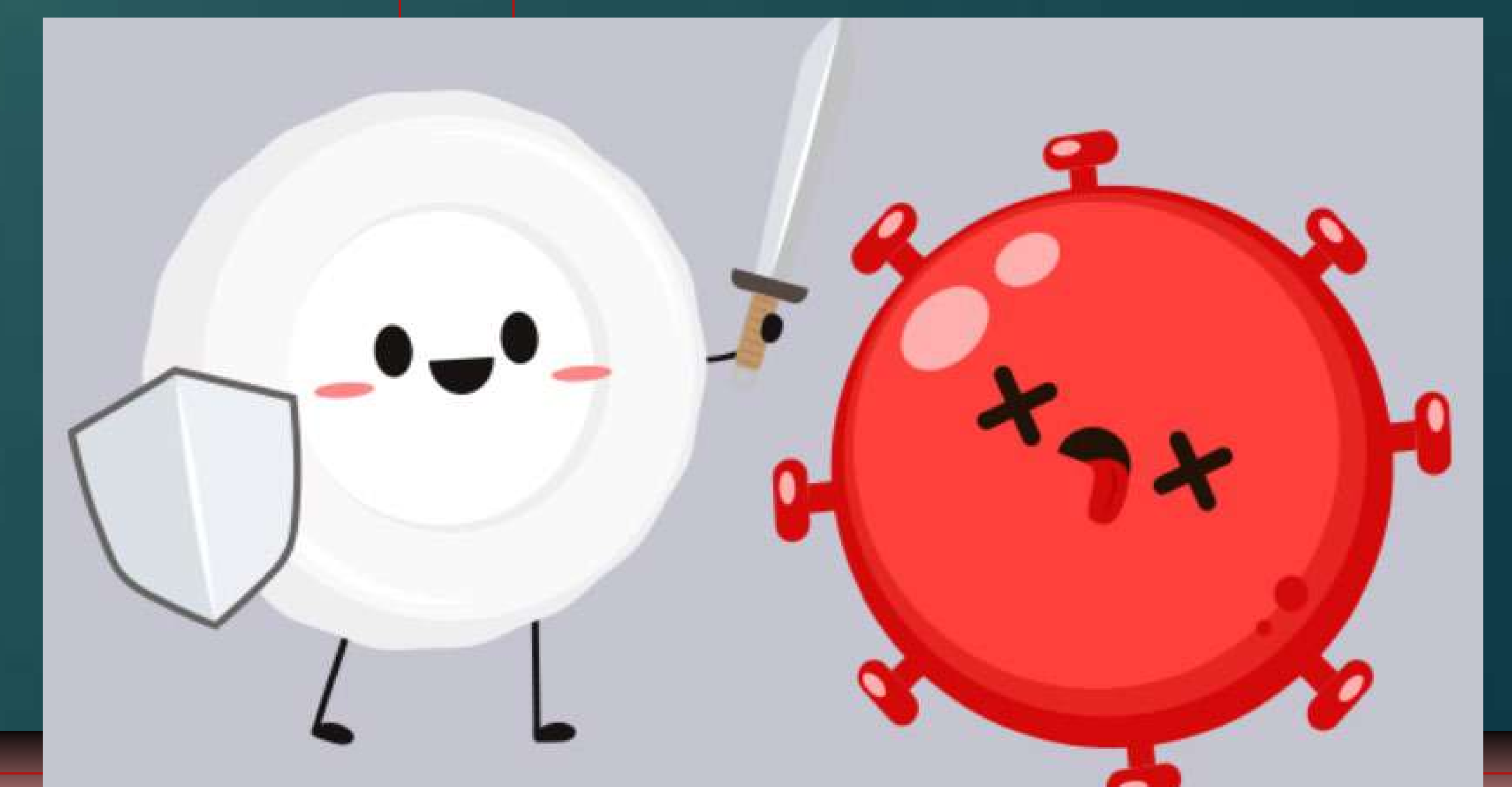
Region	State	School	Program Type
West (W)	IL	Frontier CC "Bobcats"	MLT Program only
West (W)	WI	Moraine Park Technical College "Gray Wolves"	MLT Program only
West (W)	MO	Saint Luke's Hospital "Saint Leukocytes"	MLS Program only

East

Region	State	School	Program Type
East (E)	CT	University of Connecticut "Huskies"	MLS Program only
East (E)	DE	Delaware Technical CC "Plasmatics"	MLT Program only
East (E)	FL	Baptist Health Jacksonville "Heme Dream Team"	Both



VS



Cell Bowl 2024: Second Chance Teams



West

State	School	Program Type
CO	Otero College "Rattlers"	MLT Program only
NE	Central Community College "Raiders"	MLT Program only
TX	Houston Methodist Hospital MLS Program "Texans"	MLS Program only



East

State	School	Program Type
PA	Guthrie RPH MLS Team	MLS Program only
IN	Ivy Tech CC "Granulocyte Gurus"	MLT Program only
AL	Baptist South MLS "Baptist Beakers"	MLS Program only



VS

Cell Bowl 2024: Teams Weeks 4-6



Week 4: The top three teams in both leagues will progress to the semi-finals (week 5 for both leagues).

Week 5: The top two scoring programs will progress to week 6 for both leagues (AKA: the Super Cell Bowl & the Second Chance Showdown).

Week 6: Super Cell Bowl (Varsity) & Second Chance Showdown (Junior Varsity)

Cell Bowl 2024: Week 4 Mission



Microbiology: Inoculating the Culture!

Show another (non-lab) student/professional a microbiology visual and tell them about how the lab:

- Makes medications from other microbes at Pharmaceutical Companies
- Makes vaccines
- Grows microbes to identify them
- Tells the clinician which medication works best against the microbe causing the patient's infection

Visuals can include Gram Stain, Culture Plate, Specimen Type, etc.



SCAN ME





Ivy Technical CC, MLT



Baptist Health Jacksonville



Bristol CC, MLT



Saint Luke's Hospital, MLS



Frontier CC, MLT

Cell-fie Time

#CELLBOWL2024



Michigan Technical University MLS



Bowling Green State University MLS



Saginaw Valley State University MLS



STEVENSON



Clark State College, MLT

Cell-fie Time

#CELLBOWL2024



Mercy University SHNS, MLS

National Cell Bowl 2024: Week 4



Medical Lab Lady Gill Store

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Cell Bowl 2023: Week 4



Region	State	School	Program Type	Week 4
East (E)	1. FL ★	Baptist Health Jacksonville	Both MLT and MLS Programs	34
East (E)	2. CT	University of Connecticut	MLS Program only	36
West (W)	3. MO	Saint Luke's Hospital of Kansas City	MLS Program only	37
East (E)	4. DE	Delaware Technical CC	MLT Program only	38
West (W)	5. WI	Moraine Park Technical College	MLT Program only	45
West (W)	6. IL	Frontier CC	MLT Program only	46
East (E)	7. IN	Ivy Tech CC	MLT Program only	62
West (W)	7. CO	Otero College	MLT Program only	62
East (E)	8. AL	Baptist South School of MLS	MLS Program only	63
West (W)	8. NE	Central CC	MLT Program only	63



Baptist Health Jacksonville 34 sec

Cell Bowl 2024: Week 4 Plays



Cell Bowl 2024: Play-Offs Teams



West

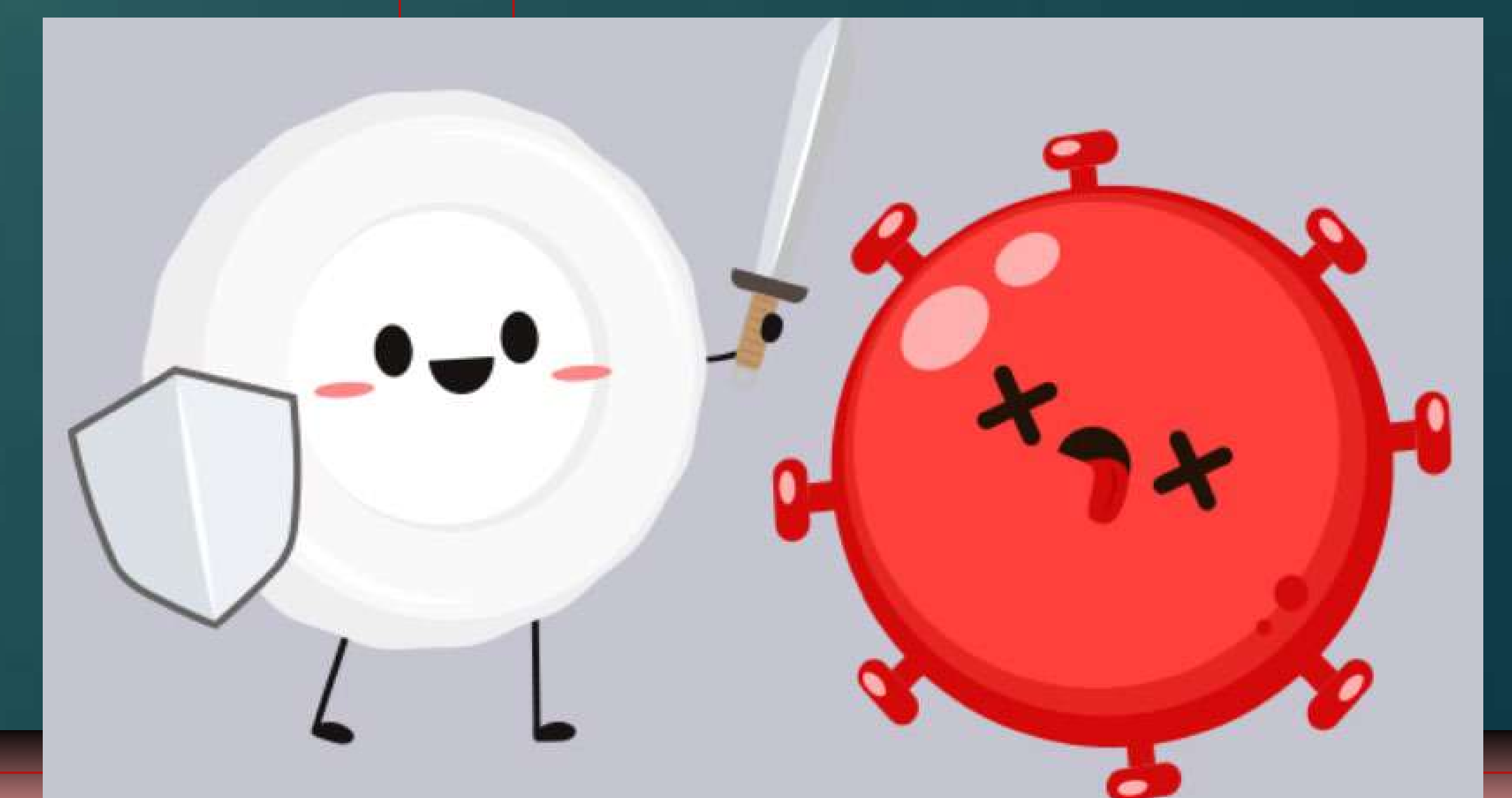
Region	State	School	Program Type
West (W)	IL	Frontier CC "Bobcats"	MLT Program only
West (W)	WI	Moraine Park Technical College "Gray Wolves"	MLT Program only
West (W)	MO	Saint Luke's Hospital "Saint Leukocytes"	MLS Program only

East

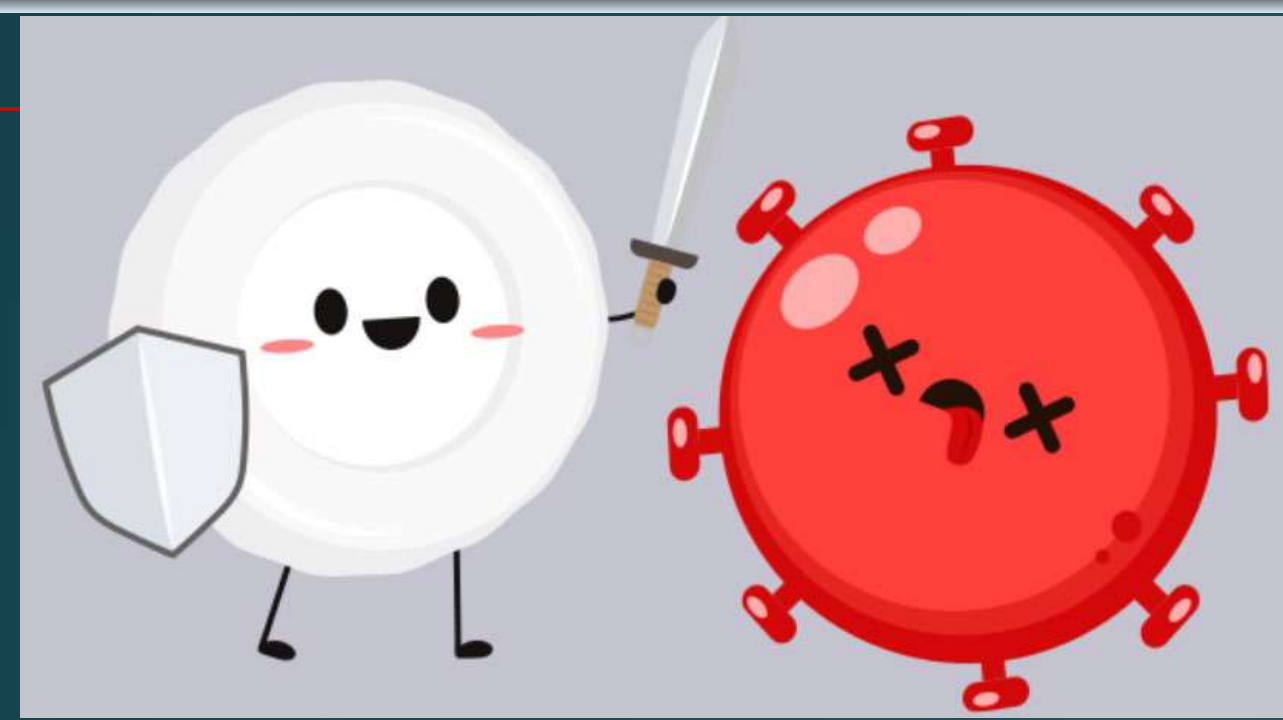
Region	State	School	Program Type
East (E)	CT	University of Connecticut "Huskies"	MLS Program only
East (E)	DE	Delaware Technical CC "Plasmatics"	MLT Program only
East (E)	FL	Baptist Health Jacksonville "Heme Dream Team"	Both



VS



Cell Bowl 2024: Play-Offs Teams



Region	State	School	Program Type	Week 4
East (E)	1. FL	Baptist Health Jacksonville "Heme Dream Team"	Both MLT and MLS Programs	34
East (E)	2. CT	University of Connecticut "Huskies"	MLS Program only	36
West (W)	3. MO	Saint Luke's Hospital of Kansas City "Saint Leukocytes"	MLS Program only	37
East (E)	4. DE	Delaware Technical CC "Plasmatics"	MLT Program only	38
West (W)	5. WI	Moraine Park Technical College "Gray Wolves"	MLT Program only	45
West (W)	6. IL	Frontier Community College "Bobcats"	MLT Program only	46



Cell Bowl 2024: Second Chance Teams



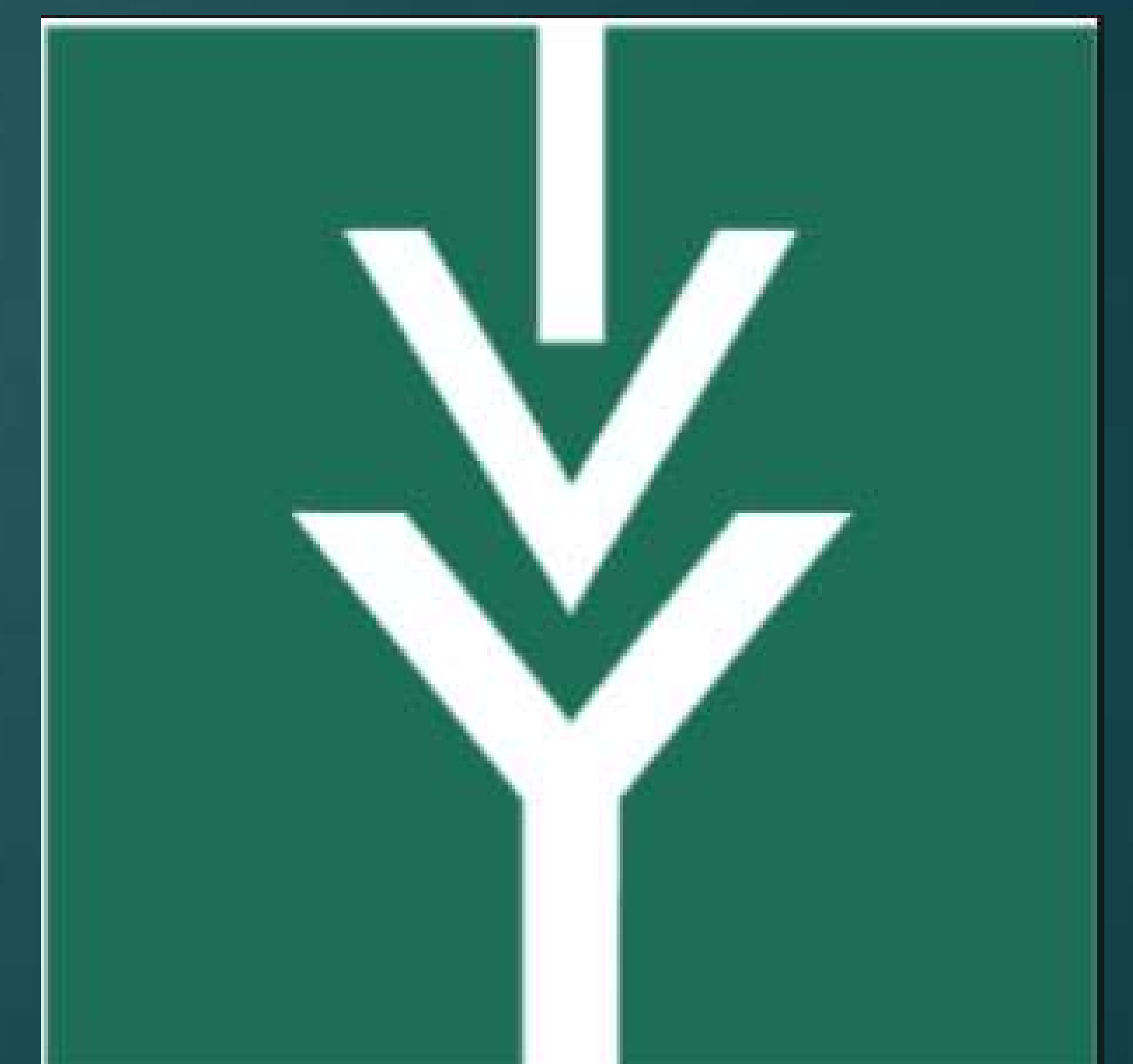
West

State	School	Program Type
CO	Otero College "Rattlers"	MLT Program only
NE	Central Community College "Raiders"	MLT Program only
TX	Houston Methodist Hospital MLS Program "Texans"	MLS Program only



East

State	School	Program Type
PA	Guthrie RPH MLS Team	MLS Program only
IN	Ivy Tech CC "Granulocyte Gurus"	MLT Program only
AL	Baptist South MLS "Baptist Beakers"	MLS Program only



VS

Cell Bowl 2024: Second Chance Teams



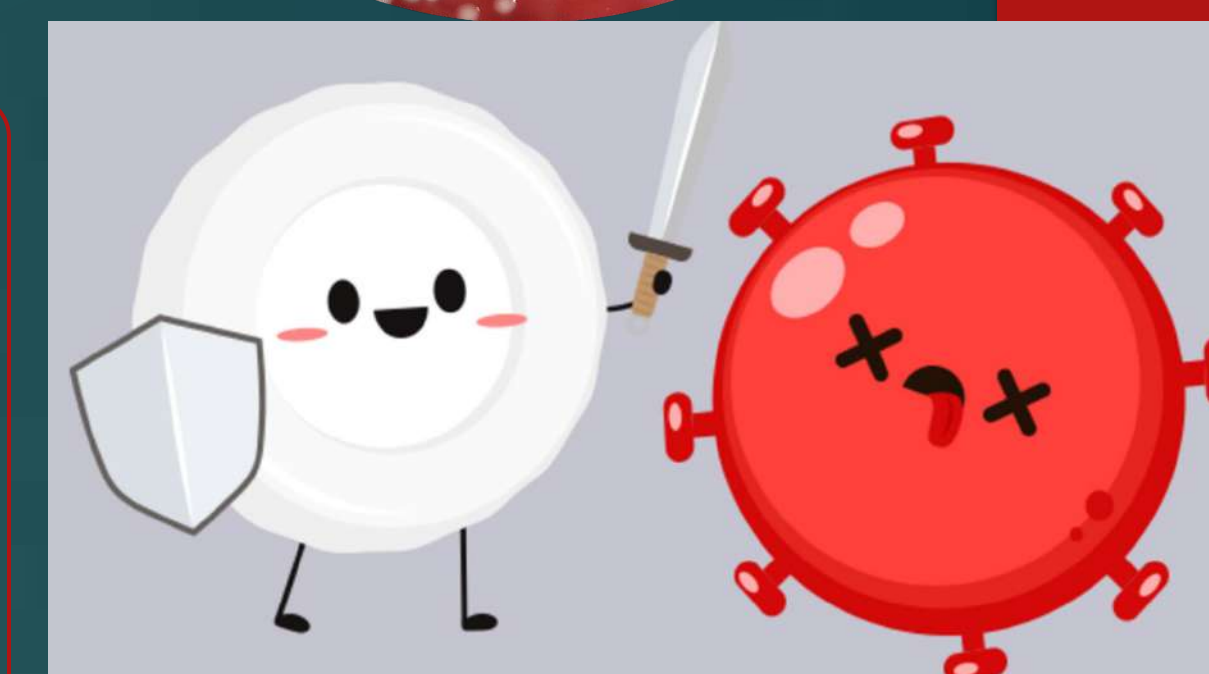
Region	State	School	Program Type	Week 4
West (W)	1. TX	Houston Methodist Hospital MLS	MLS Program only	56
West (W)	2. CO	Otero College "Rattlers"	MLT Program only	62
East (E)	2. IN	Ivy Tech CC "Granulocyte Gurus"	MLT Program only	62
East (E)	3. AL	Baptist South School of MLS "Baptist Beakers"	MLS Program only	63
West (W)	3. NE	Central CC "Raiders"	MLT Program only	63



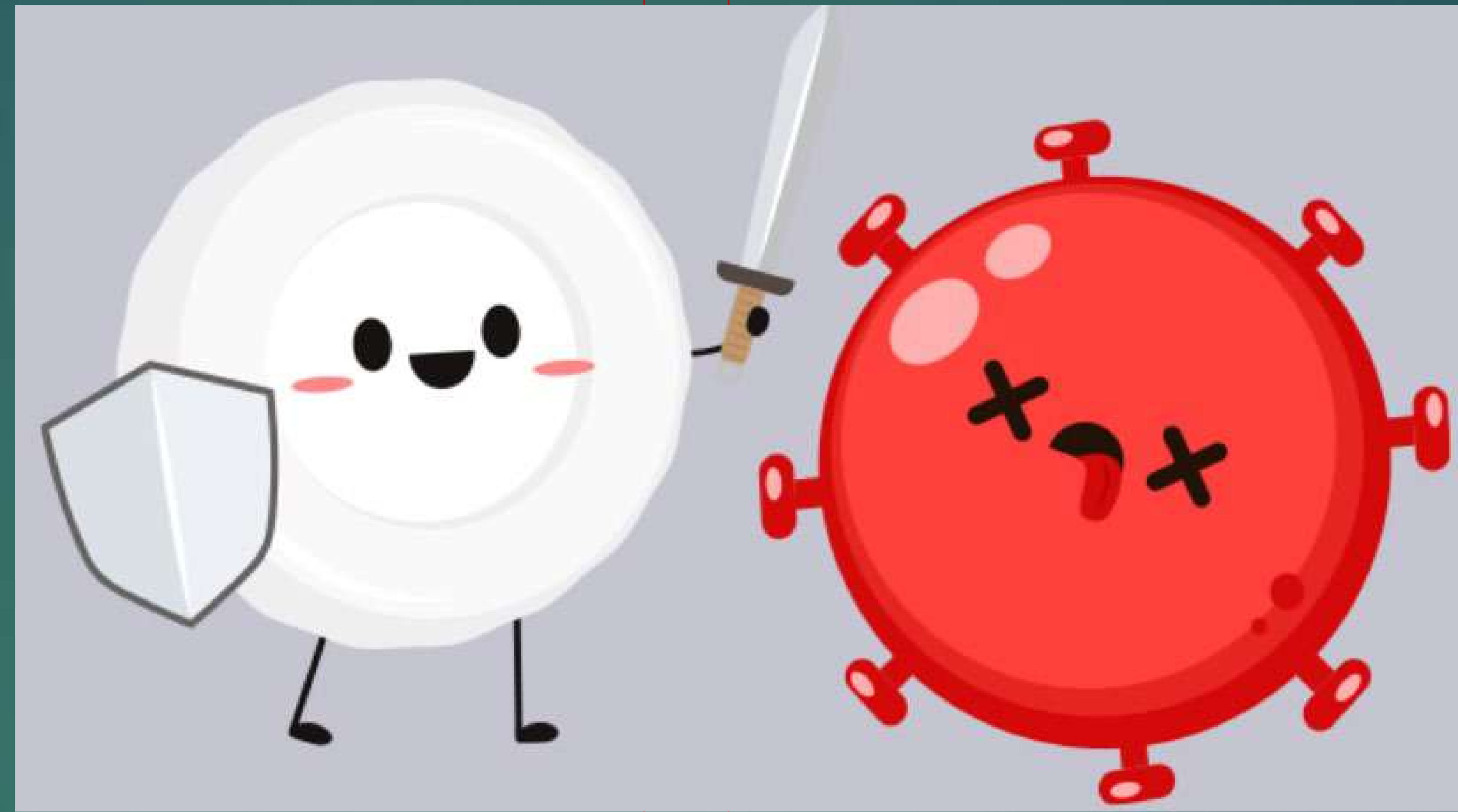
Cell Bowl 2024: Week 4 Averages



Region	State	School	Program Type	Week 4
East (E)	1. FL	Baptist Health Jacksonville	Both	34
East (E)	2. CT	University of Connecticut	MLS	36
West (W)	3. MO	Saint Luke's Hospital of Kansas City	MLS	37
East (E)	4. DE	Delaware Technical CC	MLT	38
West (W)	5. WI	Moraine Park Technical College	MLT	45
West (W)	6. IL	Frontier CC	MLT	46
East (E)	7. NC	Western Piedmont CC	MLT	46
East (E)	8. PA	AHN Saint Vincent School of MLS	MLS	49.7
East (E)	8. DC	George Washington University	MLS	49.7
East (E)	9. NJ	Mercer County CC	MLT	50.3
West (W)	10. IL	University of Illinois Springfield	MLS	52.3
West (W)	11. WI	Marquette University	MLS	54
East (E)	12. OH	Bowling Green State University	MLS	55
West (W)	13. OK	Saint Francis Health System	MLS	55.3
West (W)	14. TX	Houston Methodist Hospital MLS	MLS	56
East (E)	15. TN	Columbia State CC	MLT	59
East (E)	16. MI	Michigan Technological University	MLS	59.7
West (W)	17. TX	Central Texas College	MLT	60.7
East (E)	18. IN	Ivy Tech CC	MLT	62
West (W)	18. CO	Otero College	MLT	62
East (E)	19. PA	Guthrie RPH MLS Program	MLS	62.7
East (E)	20. AL	Baptist South School of MLS	MLS	63
West (W)	20. NE	Central CC	MLT	63
East (E)	21. MA	Bristol CC	MLT	64.3
East (E)	22. MD	College of Southern Maryland	MLT	65
East (E)	22. WV	New River Community and Technical College	MLT	65
East (E)	23. VA	Radford University Carilion	MLS	65.7
East (E)	24. SC	McLeod Health School of MLS	MLS	67
East (E)	25. NY	York College	MLS	67.3
East (E)	26. MI	Eastern Michigan University	MLS	68
East (E)	27. MI	Andrews University	MLS	68.7
East (E)	28. NY	Mercy University SHNS CLS Program	MLS	71
East (E)	29. MI	Wayne State University	MLS	71.3
East (E)	30. MI	Saginaw Valley State University	MLS	77.3
East (E)	31. NC	Central Piedmont CC	MLT	80.3
East (E)	32. OH	Clark State College	MLT	90
East (E)	32. MD	Stevenson University	MLS	90
West (W)	32. AK	University of Alaska Anchorage	Both	90



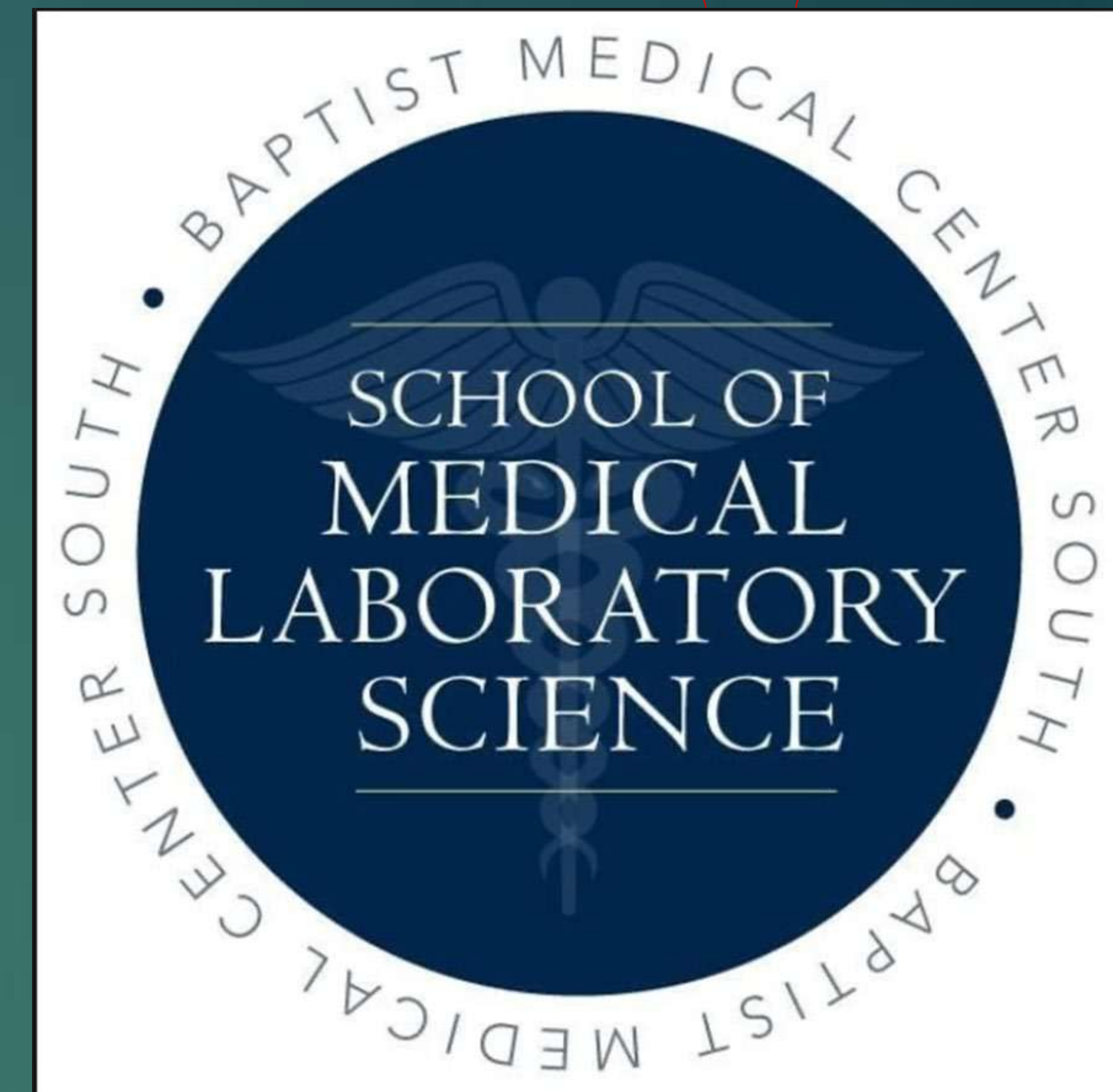
Cell Bowl 2024: Semi-finals Teams



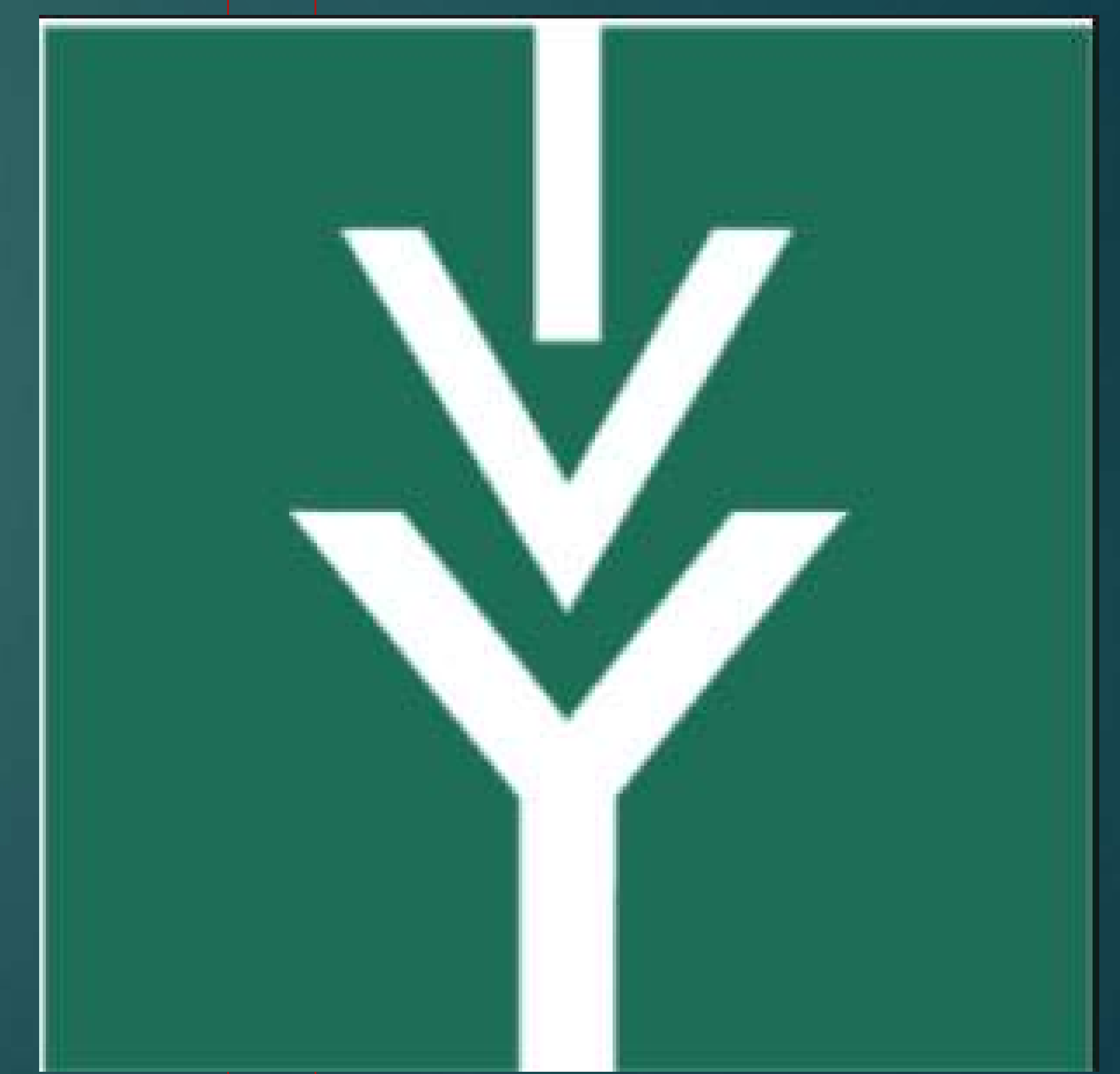
VS



Cell Bowl 2024: Second Chance Teams



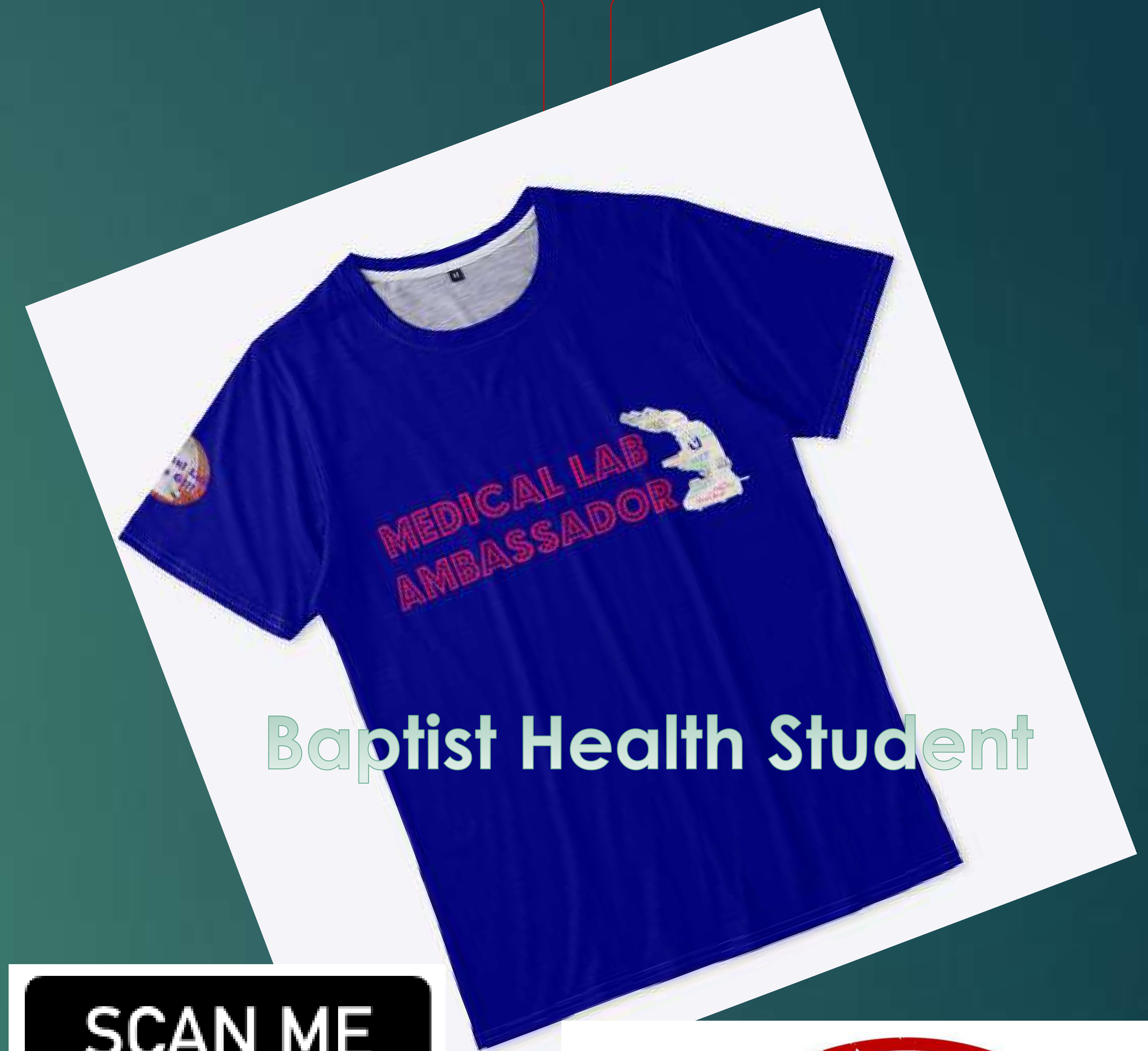
VS



Cell Bowl 2024: Week 4



Inoculating the Culture



Baptist Health Student



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Cell Bowl 2024: Teams Weeks 5 & 6



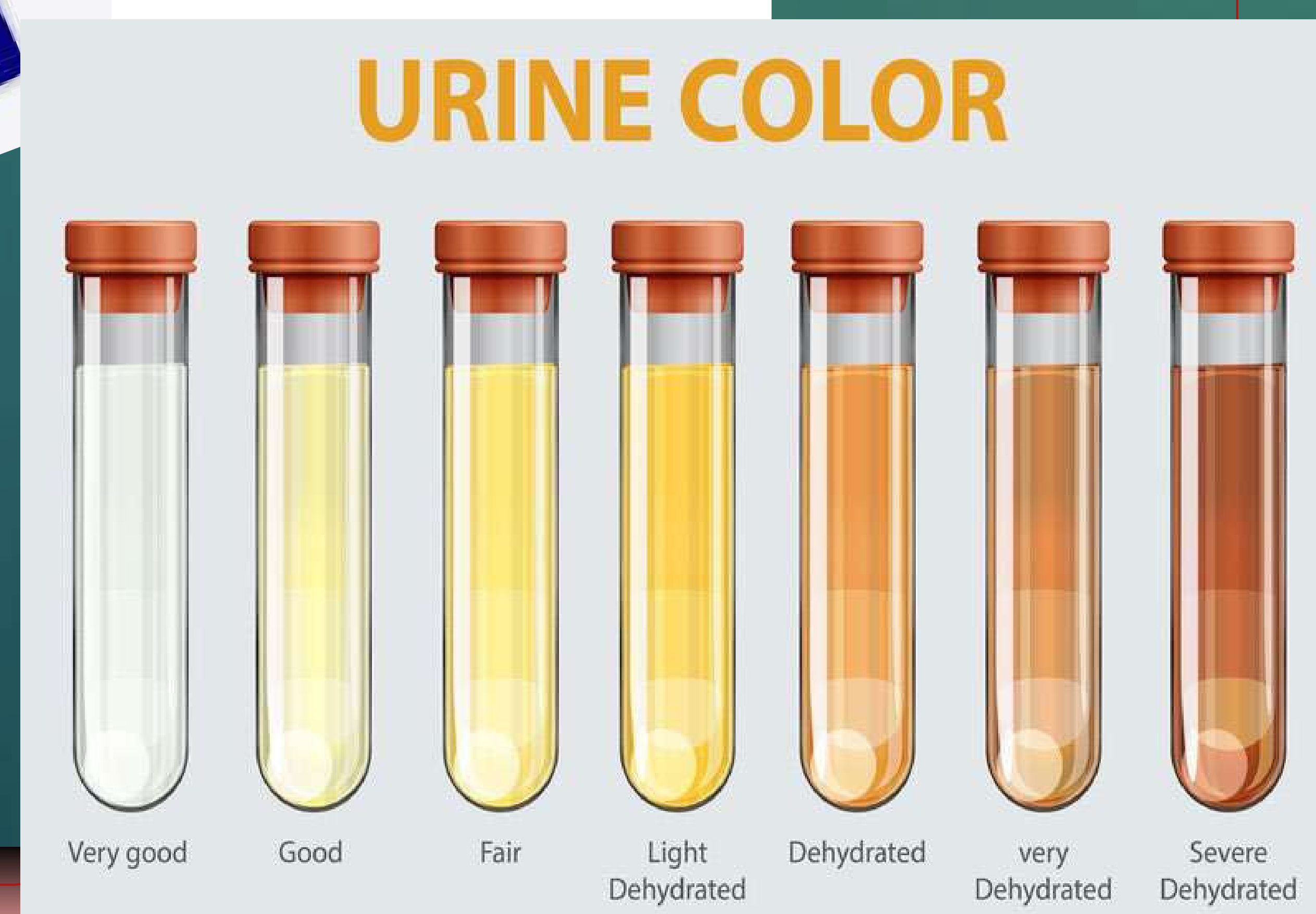
Week 5: The top two scoring programs will progress to week 6 for both leagues (AKA: the Super Cell Bowl & the Second Chance Showdown).

Week 6: Super Cell Bowl (Varsity) & Second Chance Showdown (Junior Varsity)

Cell Bowl 2024: Week 5 Mission



Urinalysis: Concentrating Community Health!



Go to a store or gym and talk to someone:

- How a urine test can tell them about their health
 - Color & clarity meaning (toilet assessment)
 - Fertility
 - Organ function
- How urine test can be affected by foods they eat or supplements they take
- How their kidneys work with the liver and lungs to:
 - Maintain acid/base balance of the blood
 - Remove waste from the body (health & safety)
- Different types of urine specimens (first morning, mid-day, random, 24 hr)

Visuals can help!



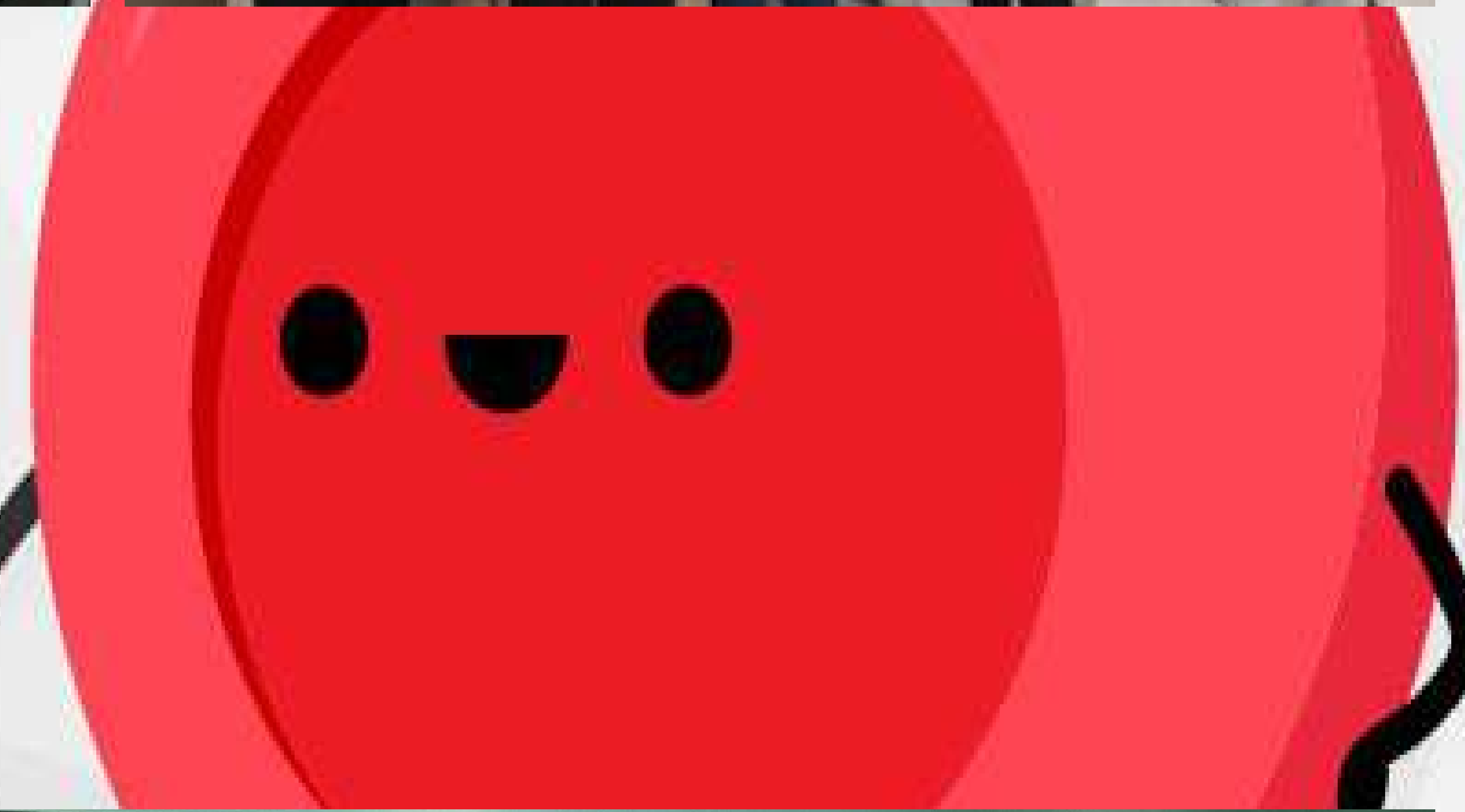
Frontier CC, MLT, IL



Ivy Tech CC, MLT, IN

Cell-fie Time

#CELLBOWL2024



Central CC, MLT, NE



Baptist Health Jacksonville, FL



Moraine Park MLT, WI



Cell-fie Time

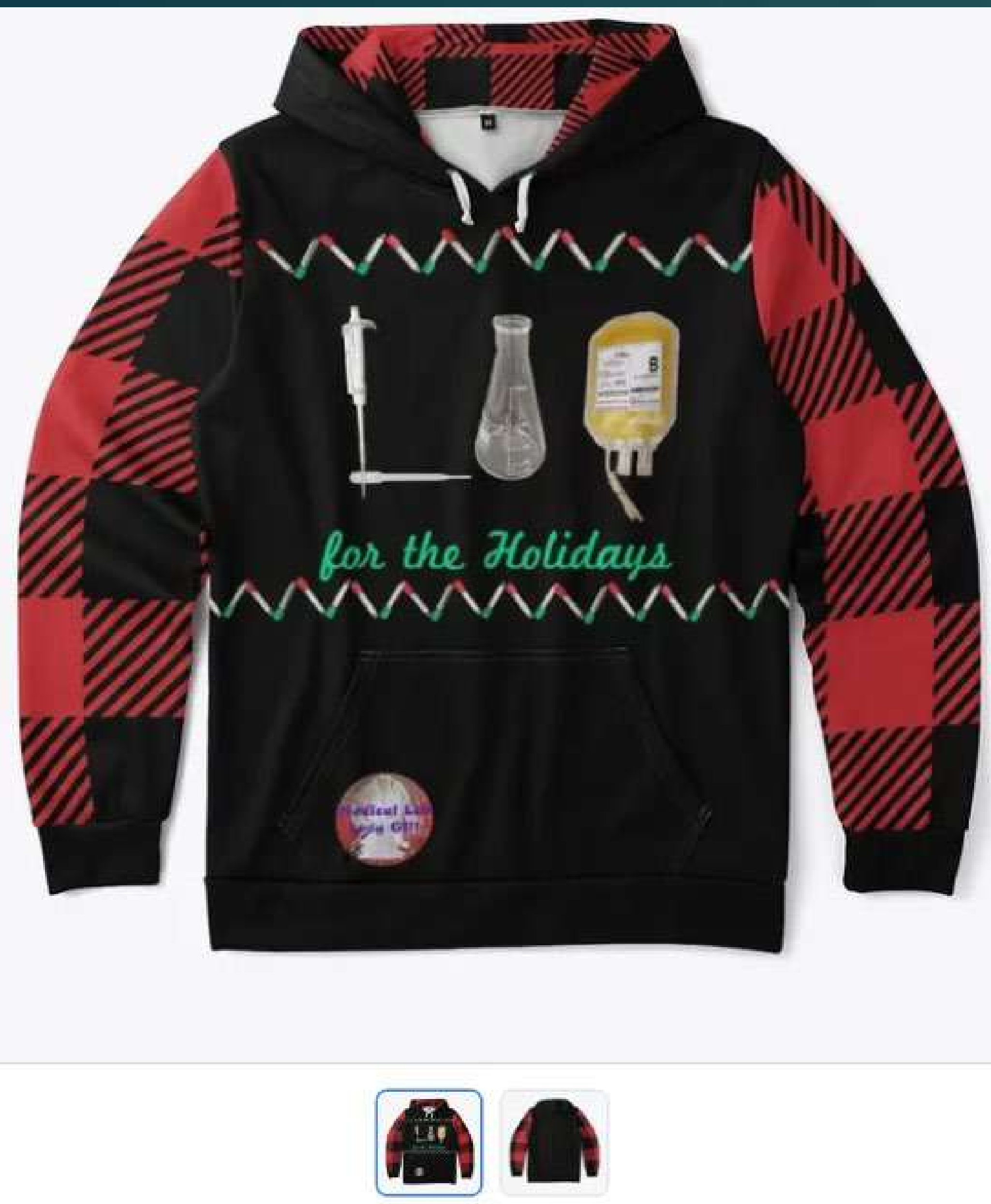
#CELLBOWL2024



St. Luke's Hospital MLS, MO

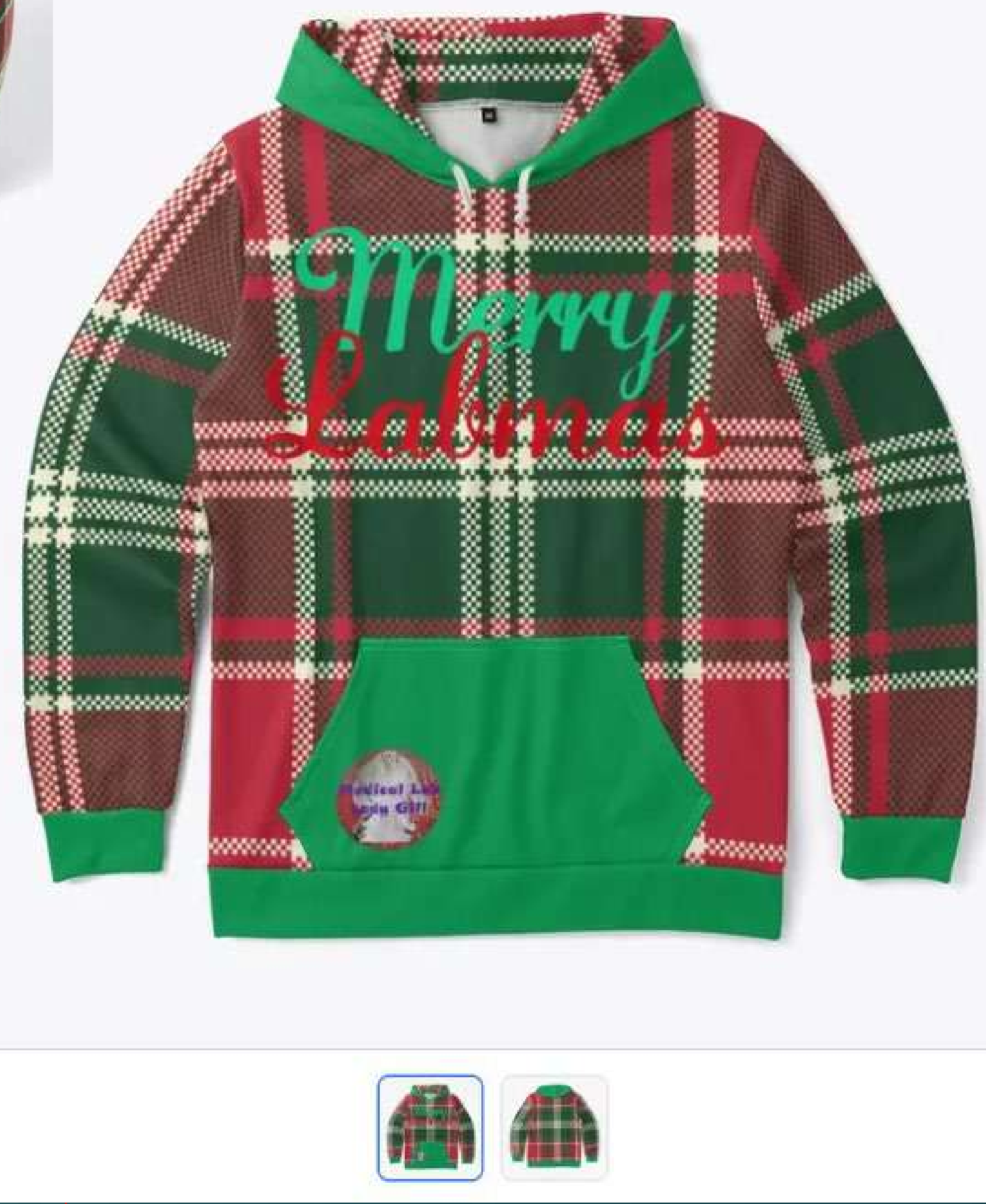
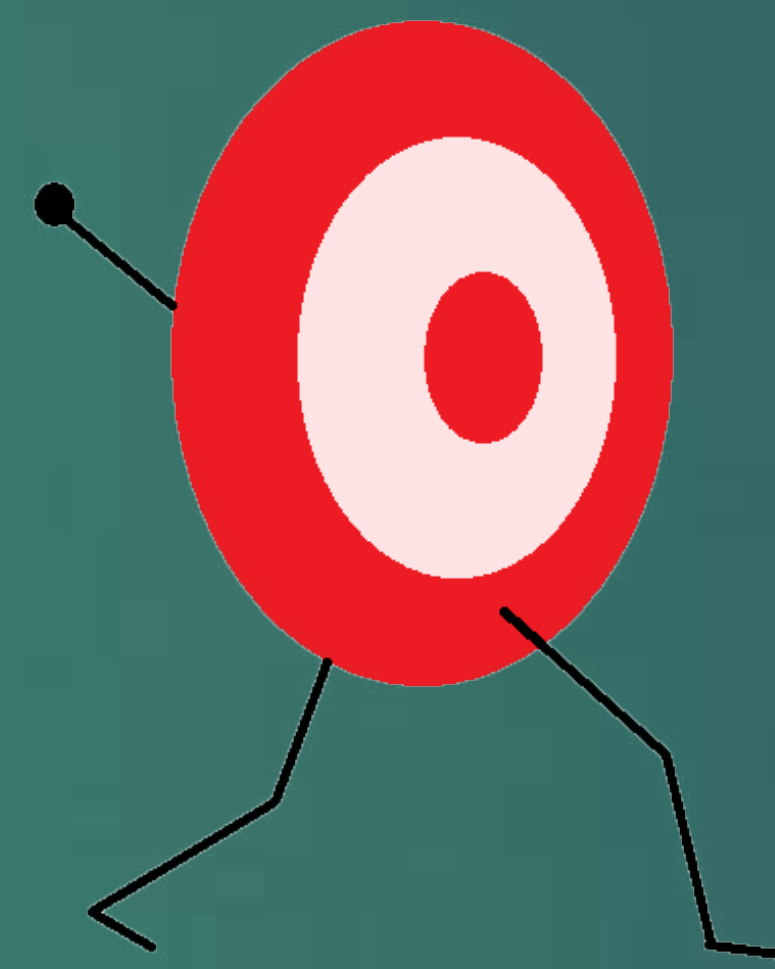
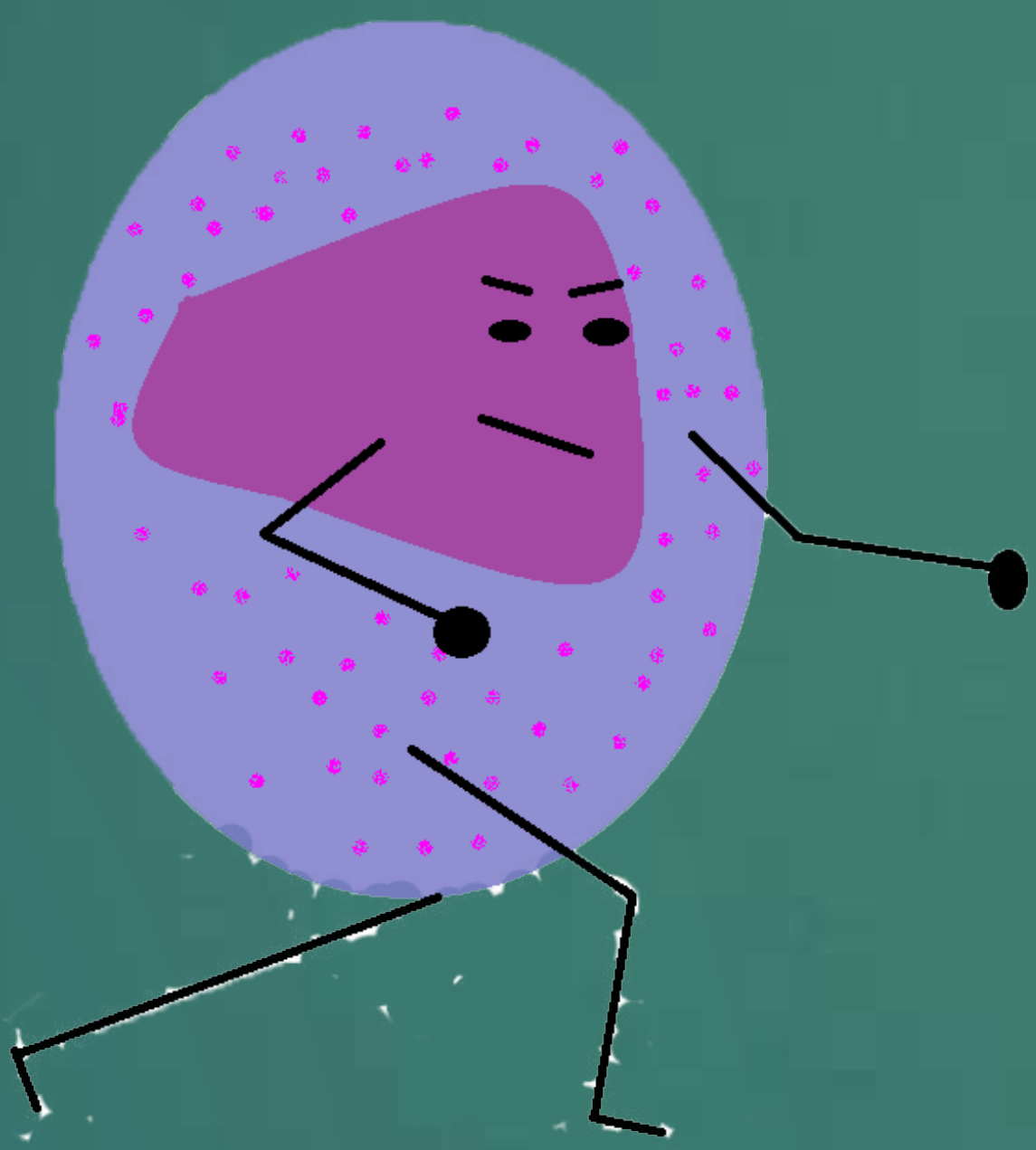


National Cell Bowl 2024: Week 5

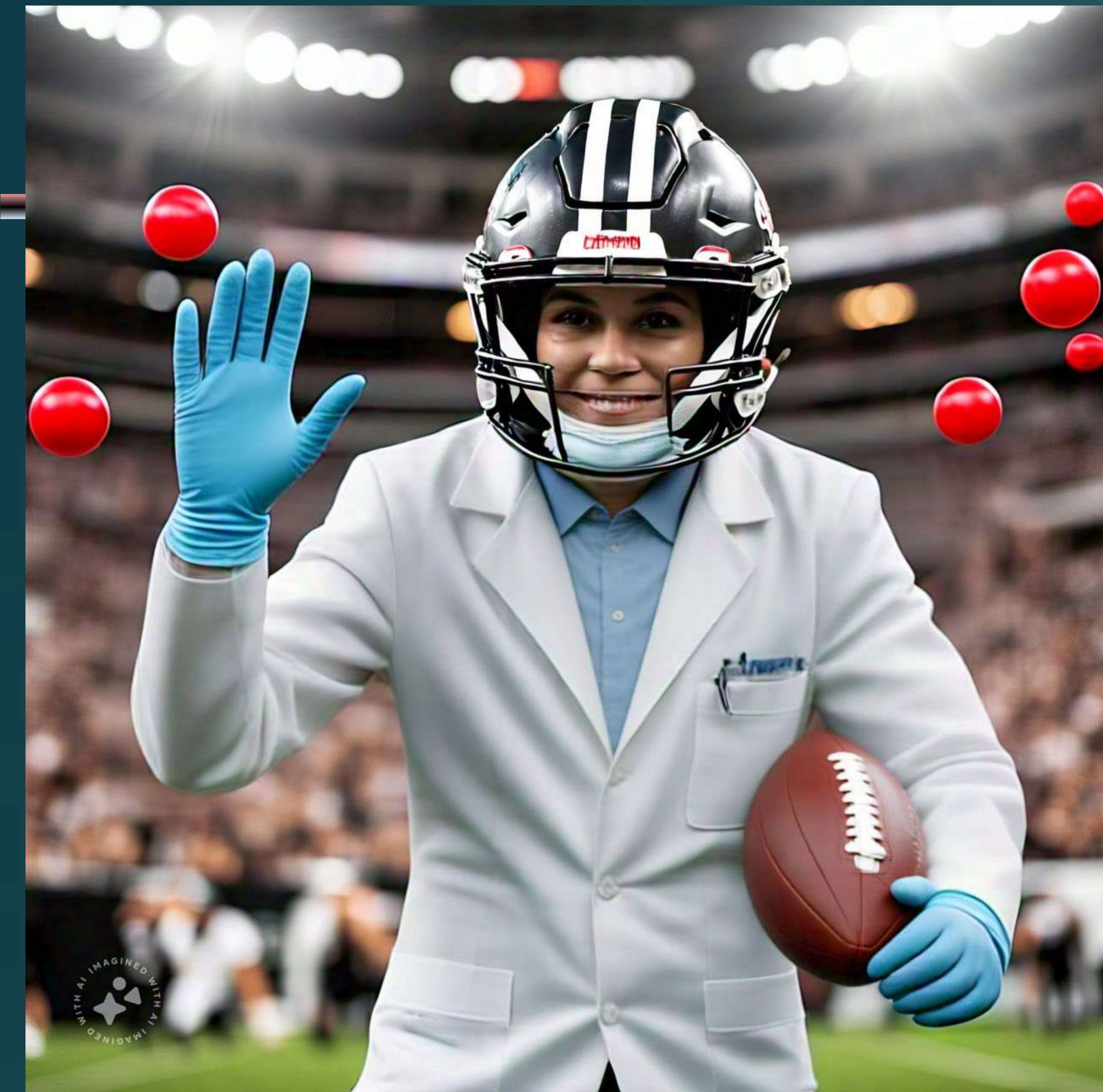


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Cell Bowl 2023: Week 5

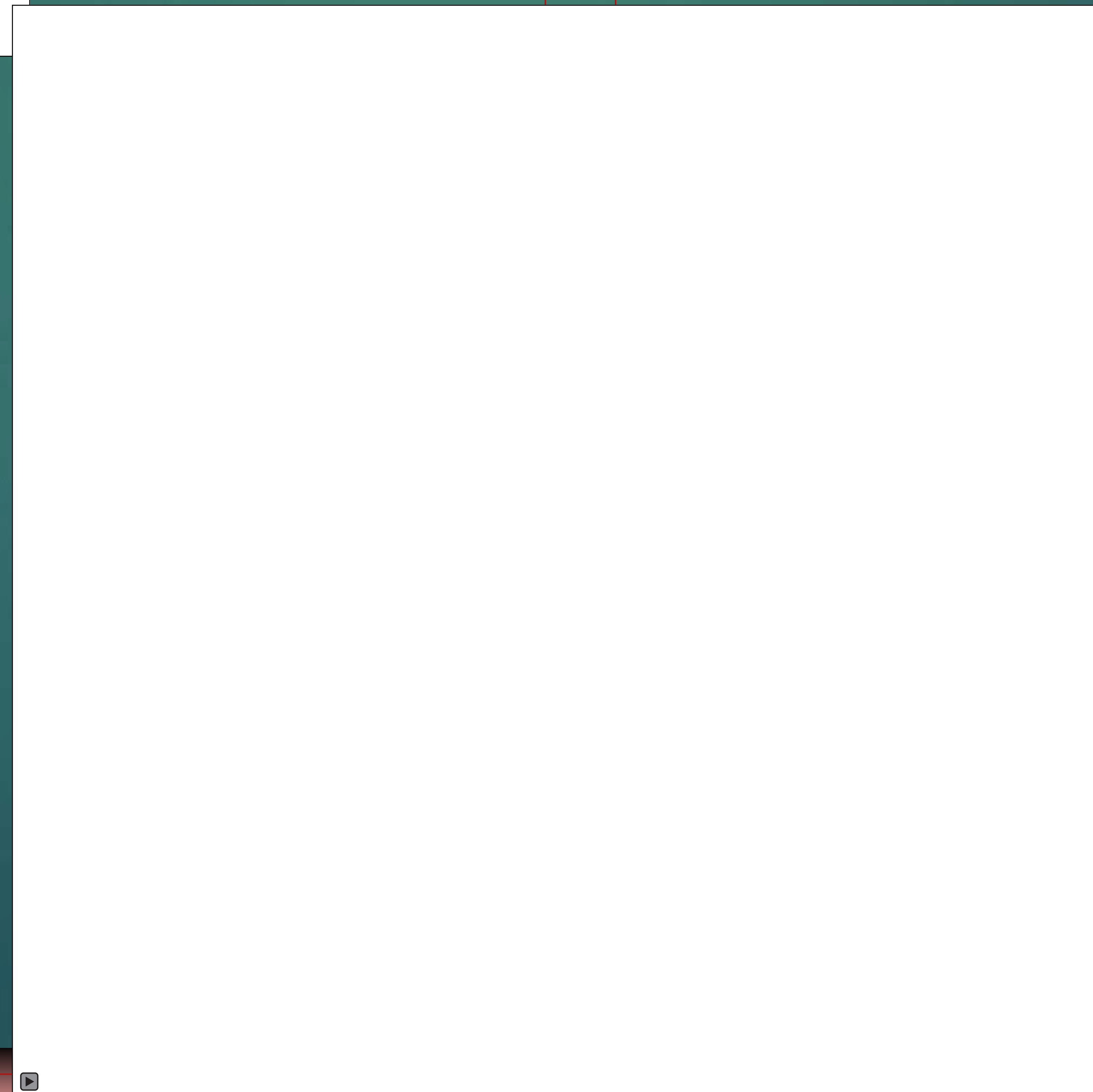
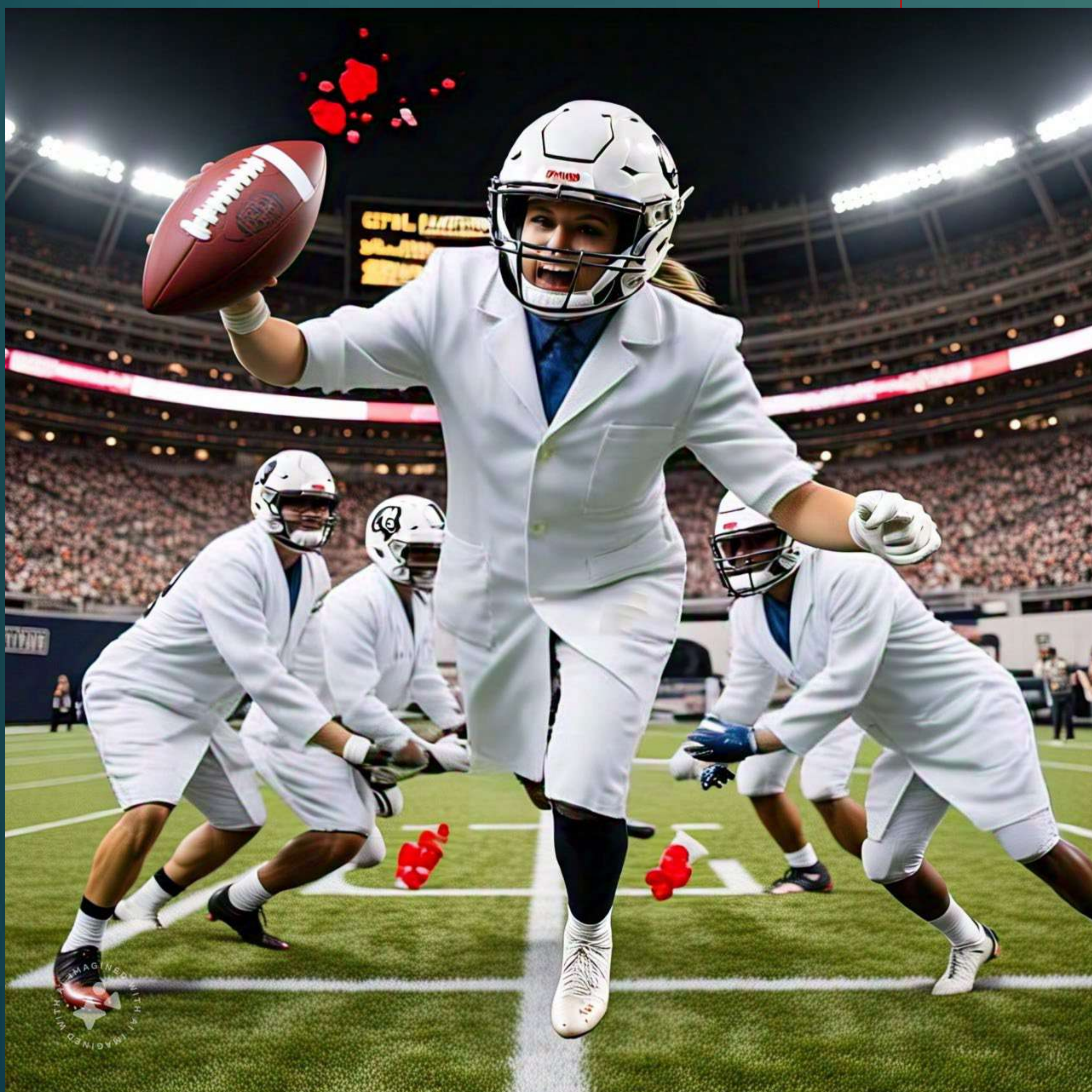
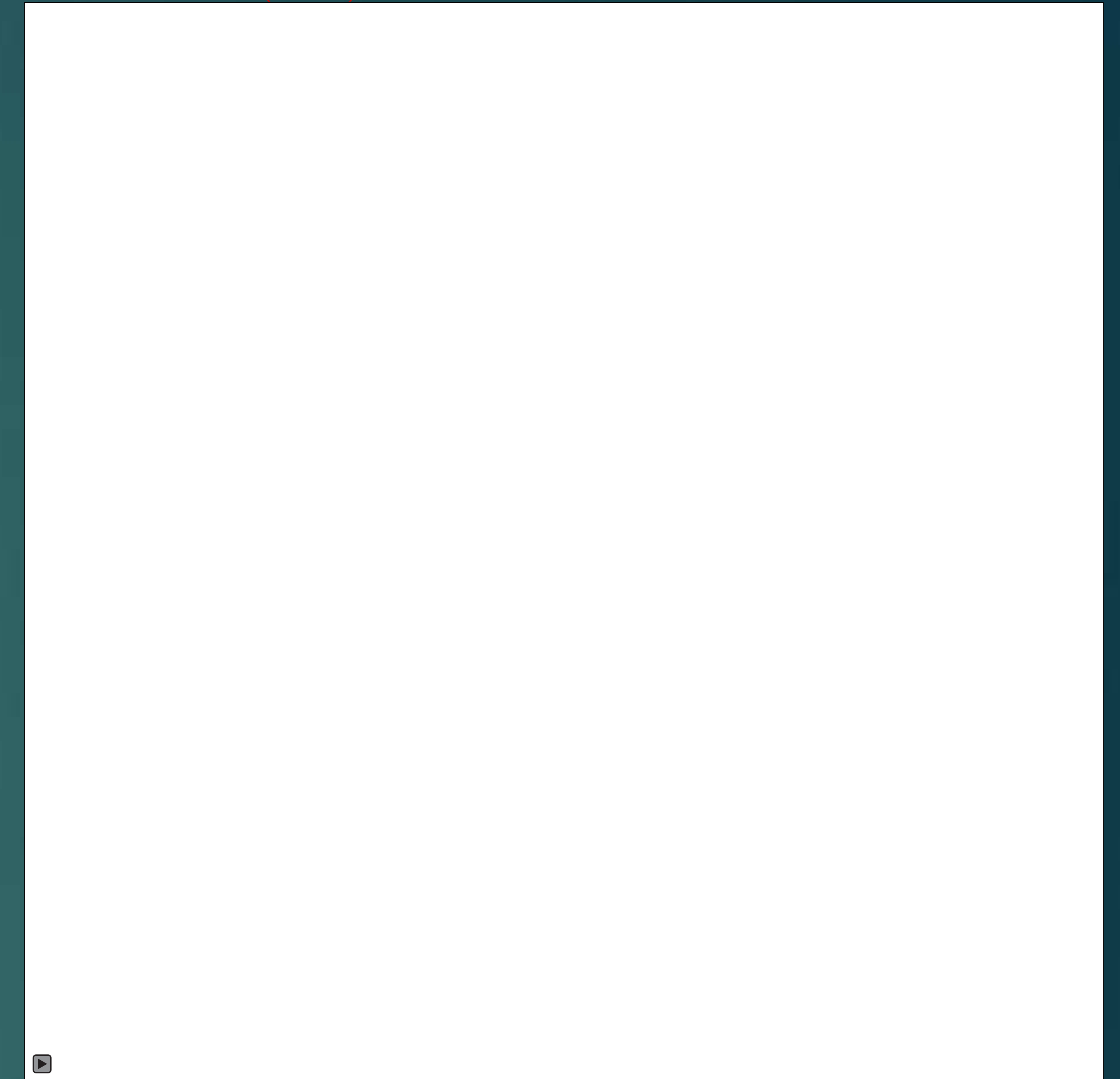


Region	State	School	Program Type	Time
East (E)	1. FL	★ Baptist Health Jacksonville	Both	32
East (E)	2. CT	University of Connecticut	MLS	34
West (W)	3. MO	Saint Luke's Hospital of Kansas City	MLS	35
West (W)	4. NE	Central Community College Grand Island Nebraska	MLT	51
West (W)	5. TX	Houston Methodist Hospital Medical Laboratory Science Program	MLS	59
West (W)	6. CO	Otero College	MLT	62
East (E)	6. IN	Ivy Tech Community College	MLT	62
East (E)	7. AL	Baptist South School of Medical Laboratory Science	MLS	67



Baptist Health Jacksonville 32 sec

Cell Bowl 2024: Week 5 Plays



Cell Bowl 2024: Play-Offs Teams



West

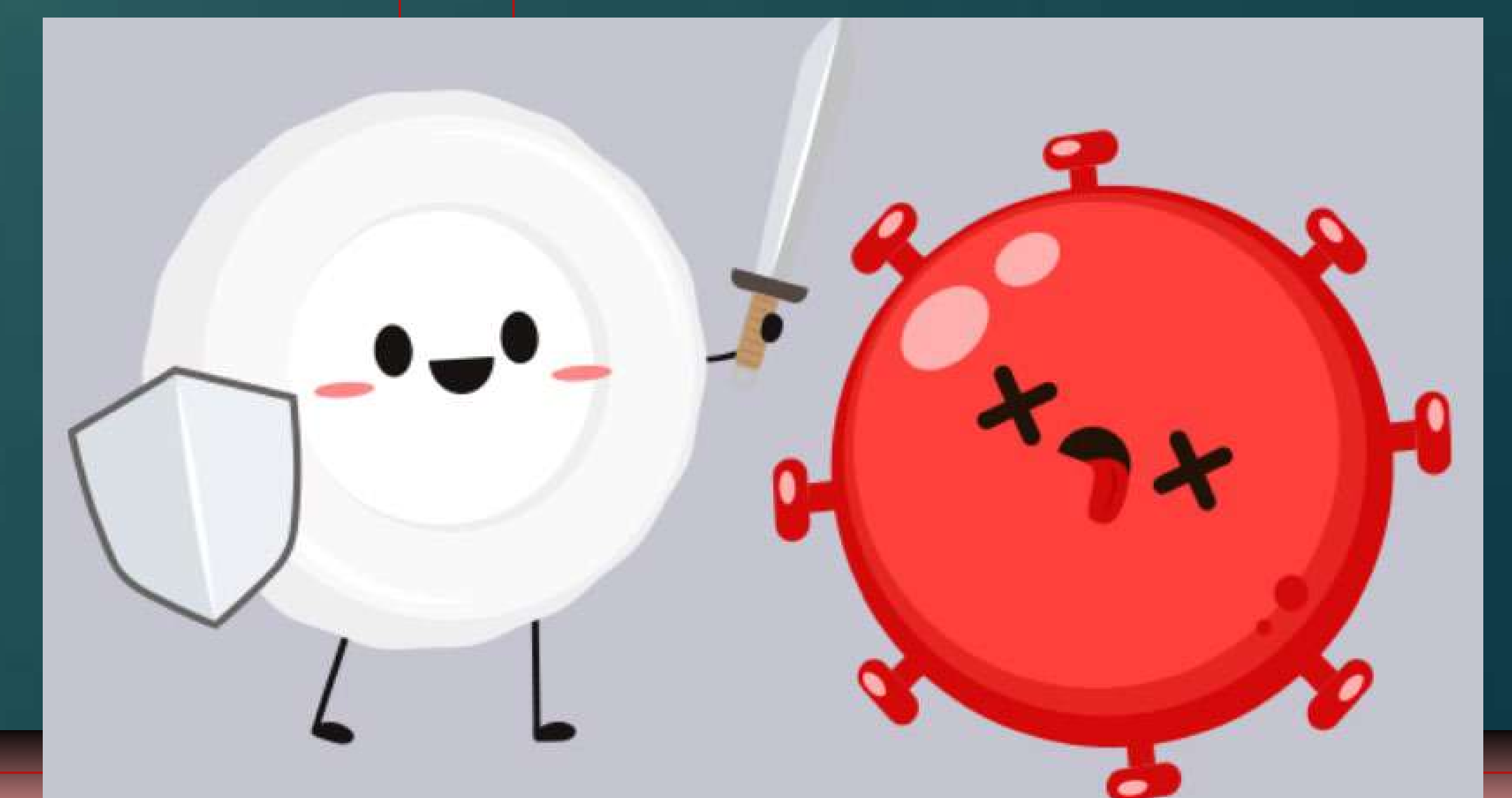
Region	State	School	Program Type
West (W)	IL	Frontier CC "Bobcats"	MLT Program only
West (W)	WI	Moraine Park Technical College "Gray Wolves"	MLT Program only
West (W)	MO	Saint Luke's Hospital "Saint Leukocytes"	MLS Program only

East

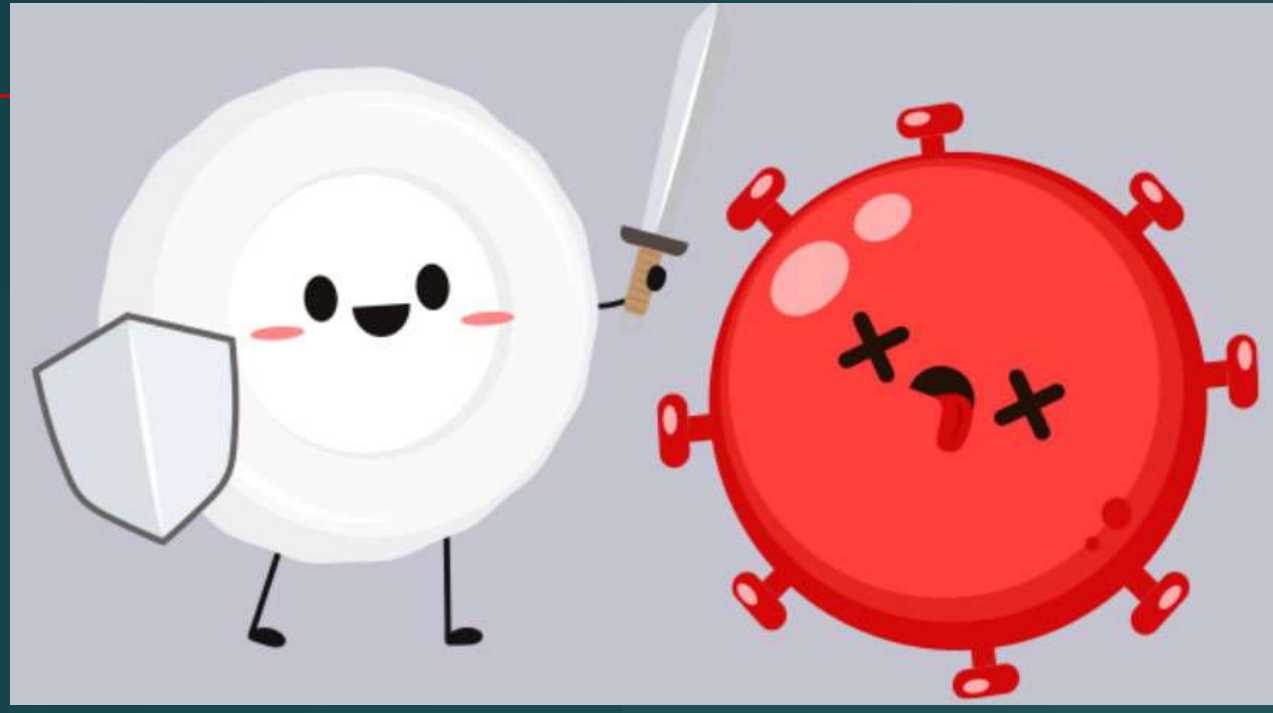
Region	State	School	Program Type
East (E)	CT	University of Connecticut "Huskies"	MLS Program only
East (E)	DE	Delaware Technical CC "Plasmatics"	MLT Program only
East (E)	FL	Baptist Health Jacksonville "Heme Dream Team"	Both



VS



Cell Bowl 2024: Varsity Teams



Region	State	School	Program Type	Week 5
East (E)	1. FL	Baptist Health Jacksonville "Heme Dream Team"	Both	32
East (E)	2. CT	University of Connecticut "Huskies"	MLS	34
West (W)	3. MO	Saint Luke's Hospital of Kansas City "Saint Leukocytes"	MLS	35
East (E)	4. DE	Delaware Technical CC "Plasmatics"	MLT	38
West (W)	5. WI	Moraine Park Technical College "Gray Wolves"	MLT	45
West (W)	6. IL	Frontier Community College "Bobcats"	MLT	46

Cell Bowl 2024: Second Chance Teams



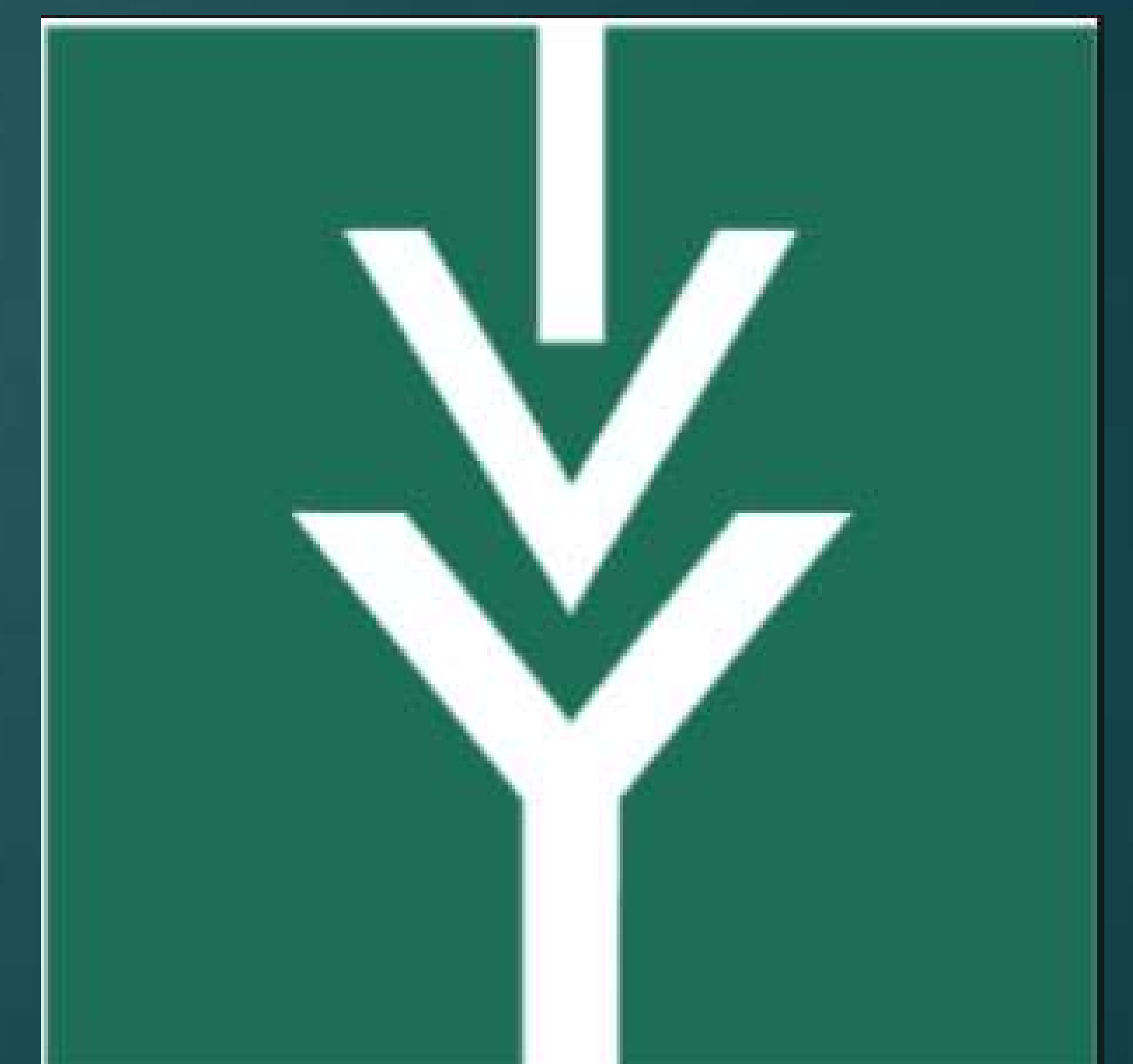
West

State	School	Program Type
CO	Otero College "Rattlers"	MLT Program only
NE	Central Community College "Raiders"	MLT Program only
TX	Houston Methodist Hospital MLS Program "Texans"	MLS Program only



East

State	School	Program Type
PA	Guthrie RPH MLS Team	MLS Program only
IN	Ivy Tech CC "Granulocyte Gurus"	MLT Program only
AL	Baptist South MLS "Baptist Beakers"	MLS Program only



VS

Cell Bowl 2024: Junior Varsity Teams



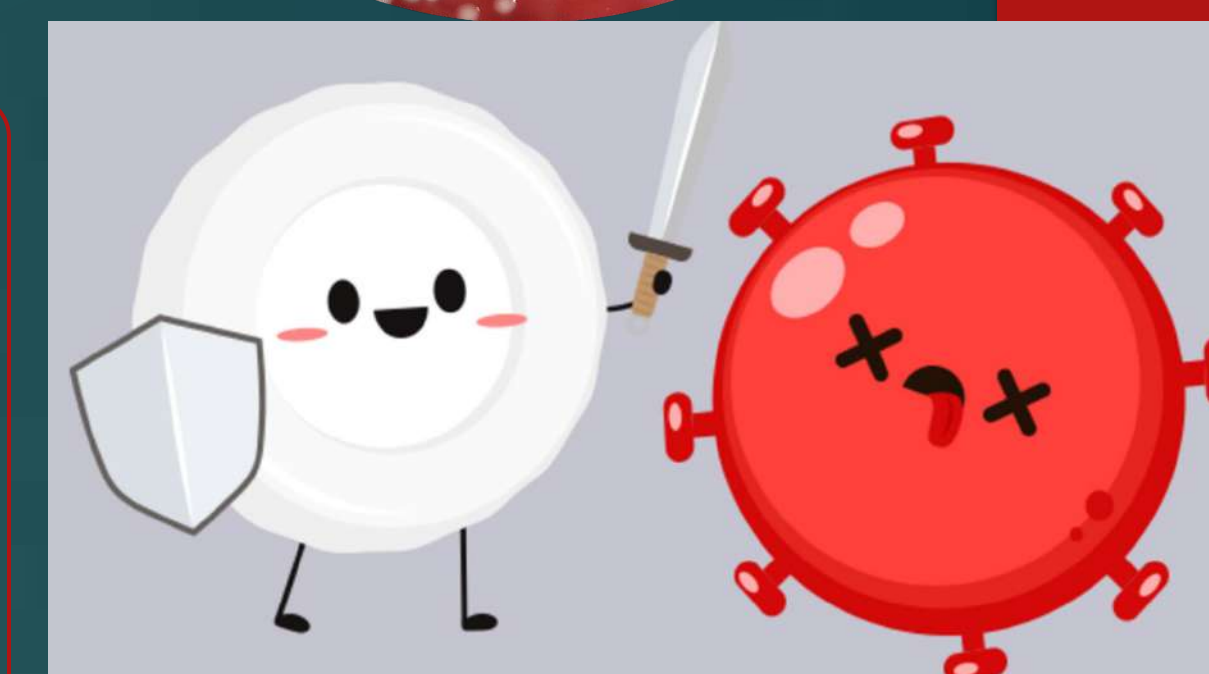
Region	State	School	Program Type	Week 5
West (W)	1. NE	Central Community College Grand Island Nebraska	MLT	51
West (W)	2. TX	Houston Methodist Hospital Medical Laboratory Science Program	MLS	59
West (W)	3. CO	Otero College	MLT	62
East (E)	3. IN	Ivy Tech Community College	MLT	62
East (E)	4. AL	Baptist South School of Medical Laboratory Science	MLS	67
East (E)	5. PA	Guthrie RPH MLS Program	MLS	62.7



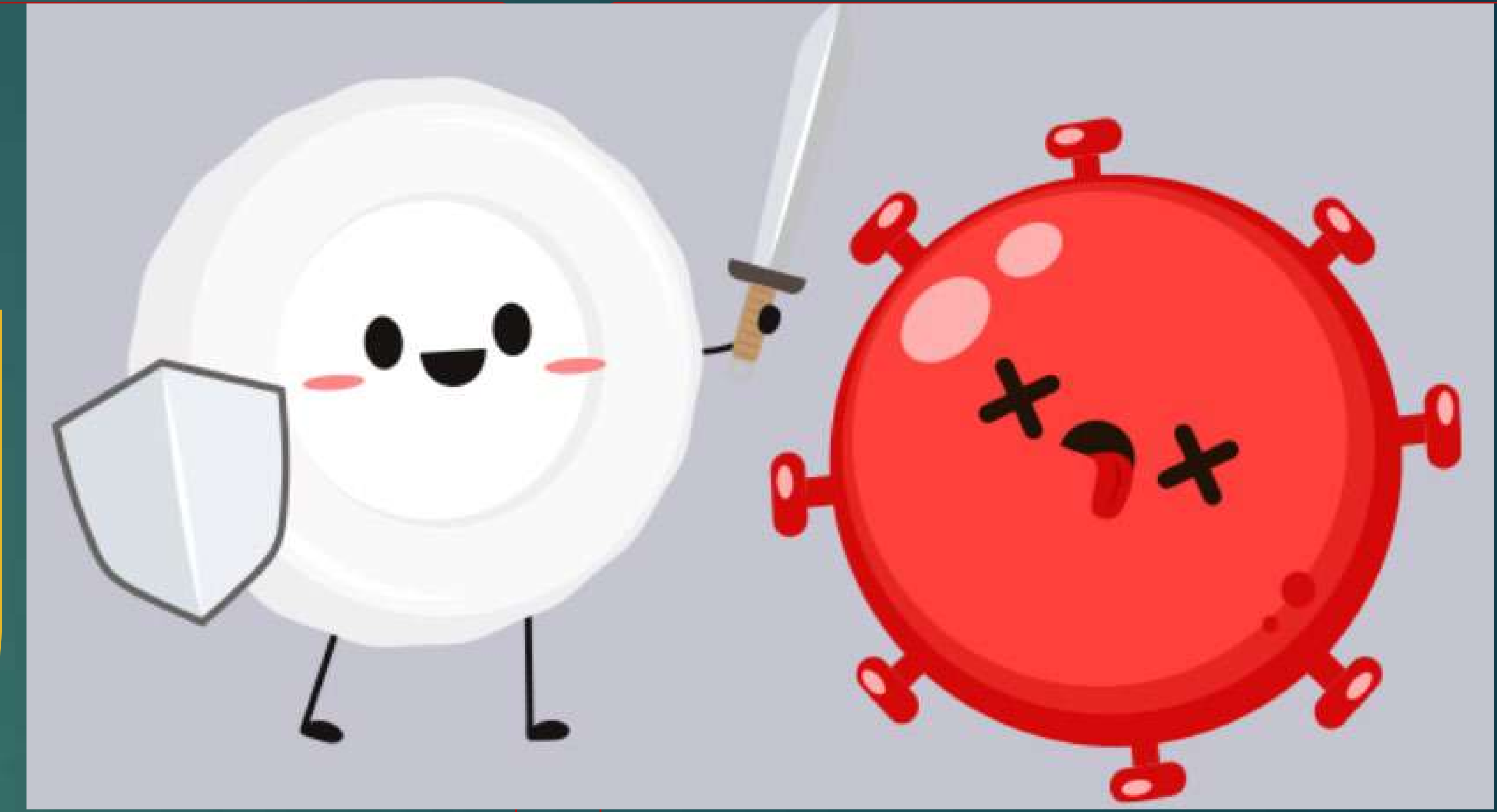
Cell Bowl 2024: Week 5 National



Region	State	School	Program Type	Week 5
East (E)	1. FL	Baptist Health Jacksonville	Both	32
East (E)	2. CT	University of Connecticut	MLS	34
West (W)	3. MO	Saint Luke's Hospital of Kansas City	MLS	35
East (E)	4. DE	Delaware Technical CC	MLT	38
West (W)	5. WI	Moraine Park Technical College	MLT	45
West (W)	6. IL	Frontier CC	MLT	46
East (E)	7. NC	Western Piedmont CC	MLT	46
East (E)	8. PA	AHN Saint Vincent School of MLS	MLS	49.7
East (E)	8. DC	George Washington University	MLS	49.7
East (E)	9. NJ	Mercer County CC	MLT	50.3
West (W)	10. NE	Central CC	MLT	51
West (W)	11. IL	University of Illinois Springfield	MLS	52.3
West (W)	12. WI	Marquette University	MLS	54
East (E)	13. OH	Bowling Green State University	MLS	55
West (W)	14. OK	Saint Francis Health System	MLS	55.3
West (W)	15. TX	Houston Methodist Hospital MLS	MLS	59
East (E)	15. TN	Columbia State CC	MLT	59
East (E)	16. MI	Michigan Technological University	MLS	59.7
West (W)	17. TX	Central Texas College	MLT	60.7
East (E)	18. IN	Ivy Tech CC	MLT	62
West (W)	18. CO	Otero College	MLT	62
East (E)	19. PA	Guthrie RPH MLS Program	MLS	62.7
East (E)	20. MA	Bristol CC	MLT	64.3
East (E)	21. MD	College of Southern Maryland	MLT	65
East (E)	21. WV	New River Community and Technical College	MLT	65
East (E)	22. VA	Radford University Carilion	MLS	65.7
East (E)	23. AL	Baptist South School of MLS	MLS	67
East (E)	23. SC	McLeod Health School of MLS	MLS	67
East (E)	24. NY	York College	MLS	67.3
East (E)	25. MI	Eastern Michigan University	MLS	68
East (E)	26. MI	Andrews University	MLS	68.7
East (E)	27. NY	Mercy University SHNS CLS Program	MLS	71
East (E)	28. MI	Wayne State University	MLS	71.3
East (E)	29. MI	Saginaw Valley State University	MLS	77.3
East (E)	30. NC	Central Piedmont CC	MLT	80.3
East (E)	31. OH	Clark State College	MLT	90
East (E)	31. MD	Stevenson University	MLS	90
West (W)	31. AK	University of Alaska Anchorage	Both	90



Super Cell Bowl 2024 Varsity Teams



University of Connecticut, MLS

Baptist Health Jacksonville, Both



Second Chance Showdown 2024

JV Teams

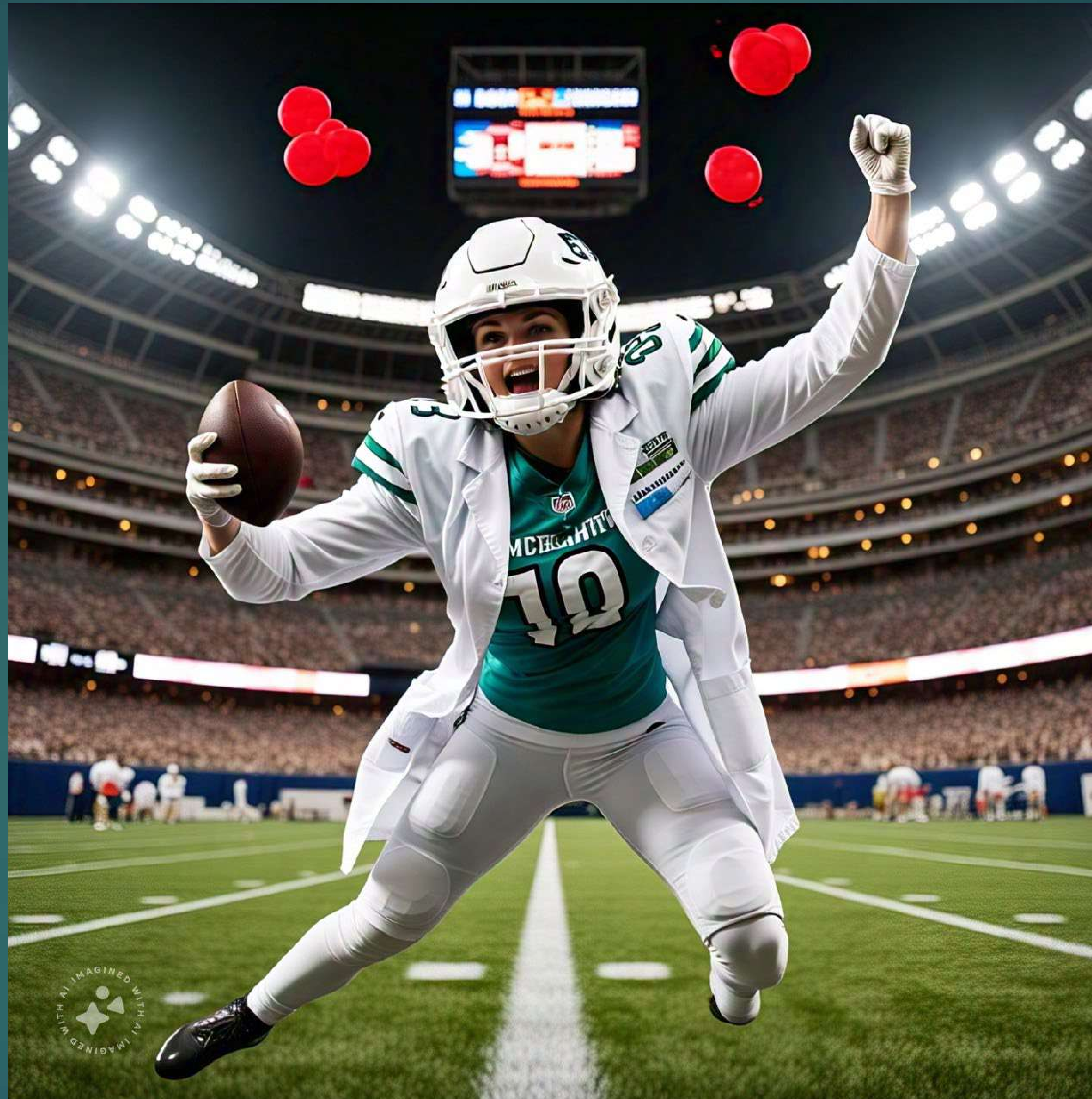


Houston Methodist, MLS

Central Community College, MLT



Cell Bowl 2024: Teams Weeks 6



Week 6: Super Cell Bowl (Varsity) & Second Chance Showdown (Junior Varsity)

Cell Bowl 2024: Week 6 Mission



Medical Lab Team: The Draft



Go to a local school or hospital and talk to someone:

- About the Medical Laboratory
 - Professions
 - Role in the healthcare team
- Your MLT or MLS Program
 - Location, degree progression into career
 - Why you chose the program/field
- Cell Bowl Team
 - Participation in the event
 - Where to view/follow/support your team



Visuals can help!



Baptist Health Jacksonville, Both



Cell-fie Time

#CELLBOWL2024



Ivy Tech CC, MLT



Baptist Health Jacksonville, Both





Mercer County CC, MLT



YORK College, MLS



Saint Francis Health System, MLS

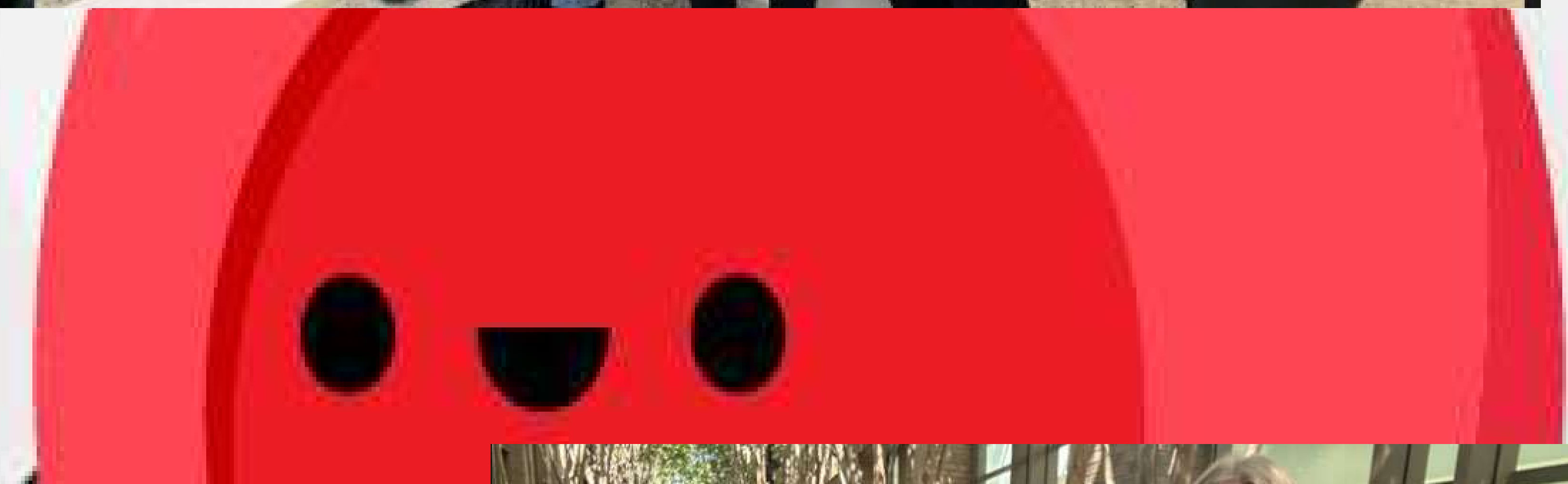


Mercer County CC, MLT



Cell-fie Time

#CELLBOWL2024



Cell-fie Time

#CELLBOWL2024





19 R 10 Radford UNIVERSITY



New River Community & Technical College, MLT



Moraine Park Technical College, MLT



Cell-fie Time



Marquette University, MLS

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University of Alaska, Both