Cell Bowl 2024



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Sponsors





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).

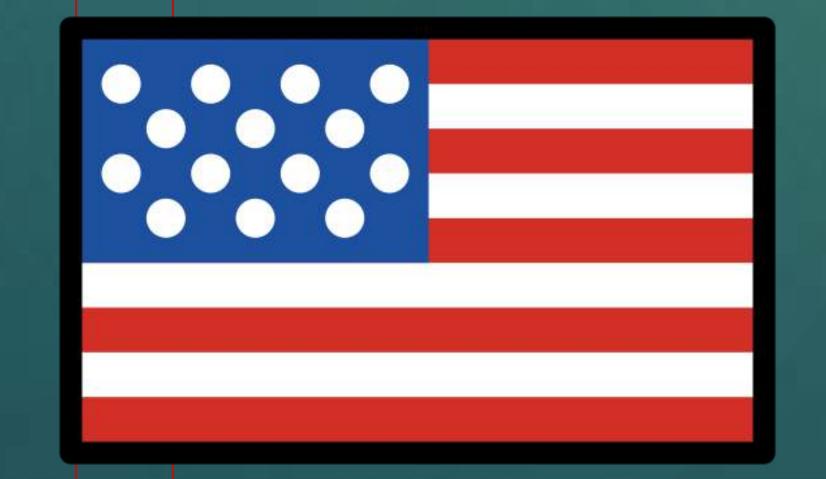
Week 4: The top two scores for each region will progress to the semi-finals (week 5 for both leagues).

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)

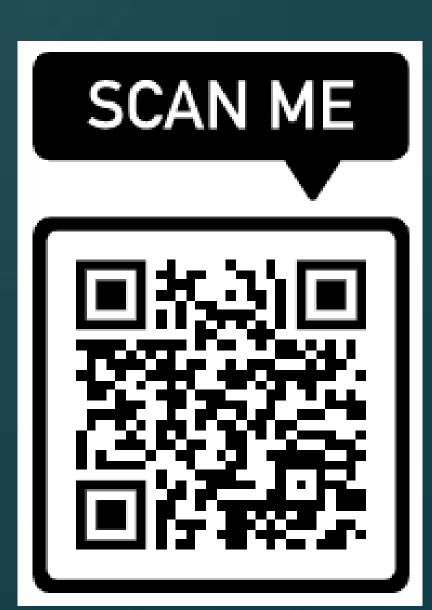






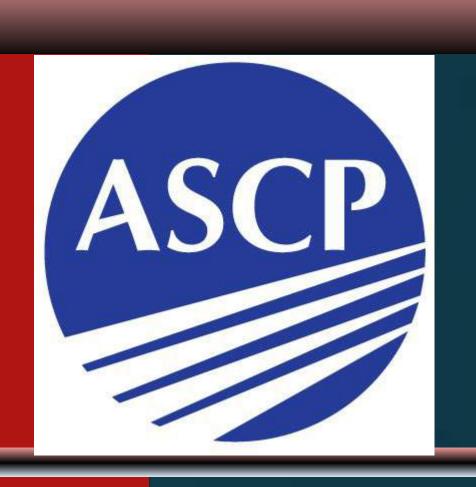






Super Cell Bowl Winners



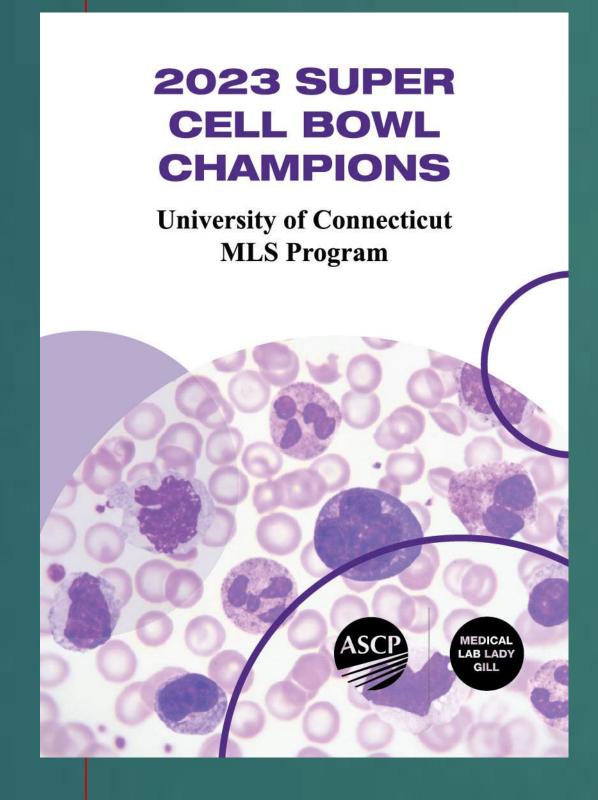


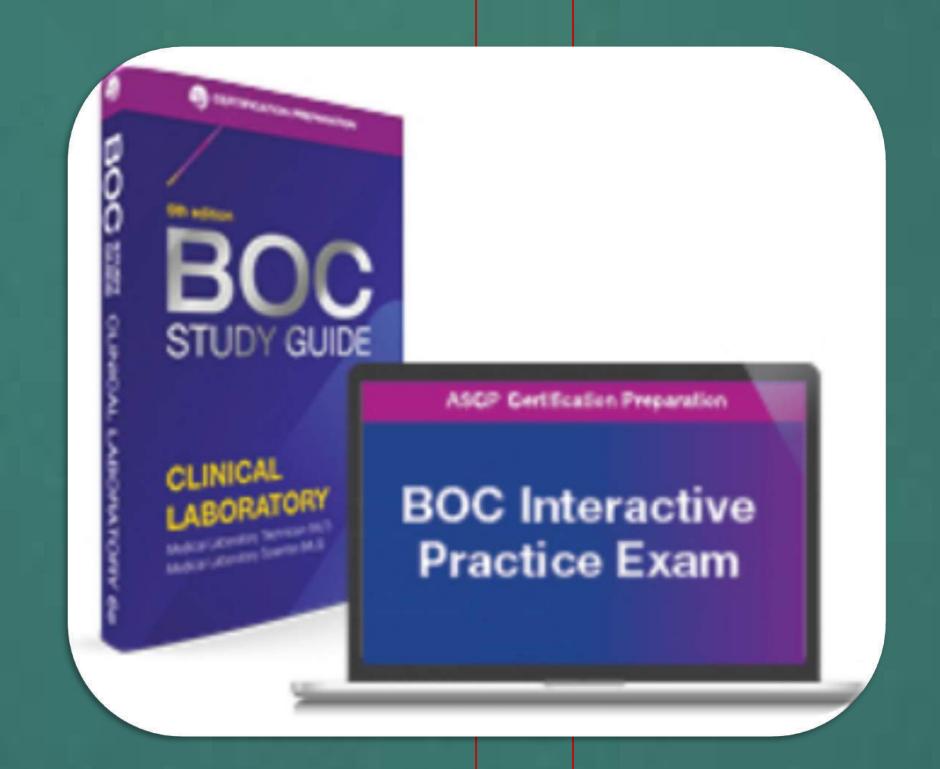
Medical Lab Lady Gill: LIVE Interview December 2024

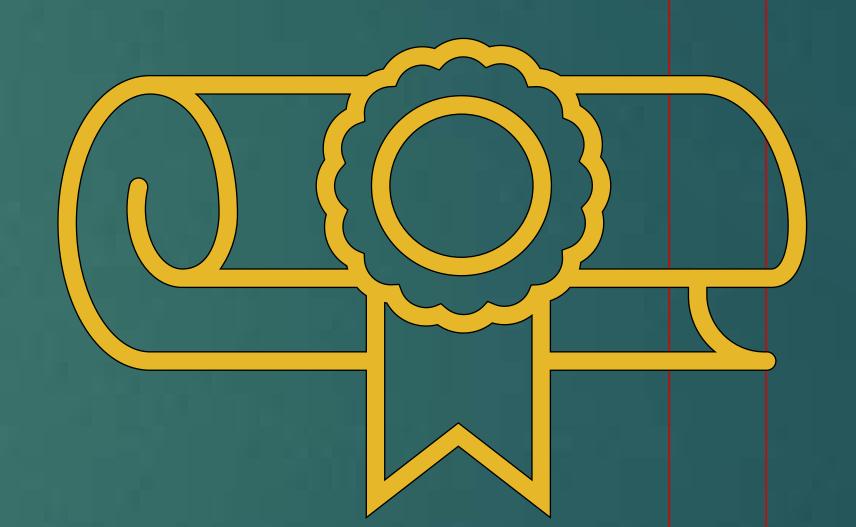




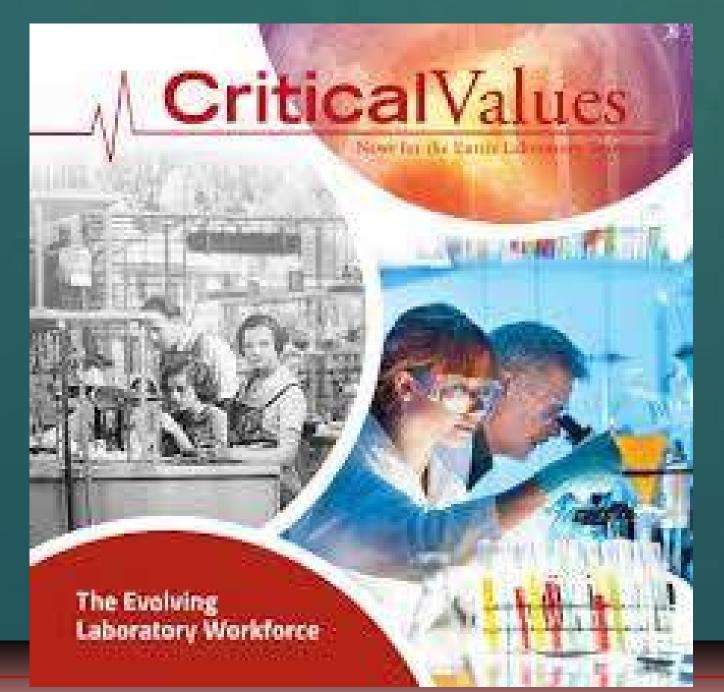
Trophy, ASCP BOC Study Packages, & Individual Certificates







ASCP Critical Values Magazine Printed Quarterly



https://criticalvalues.org/

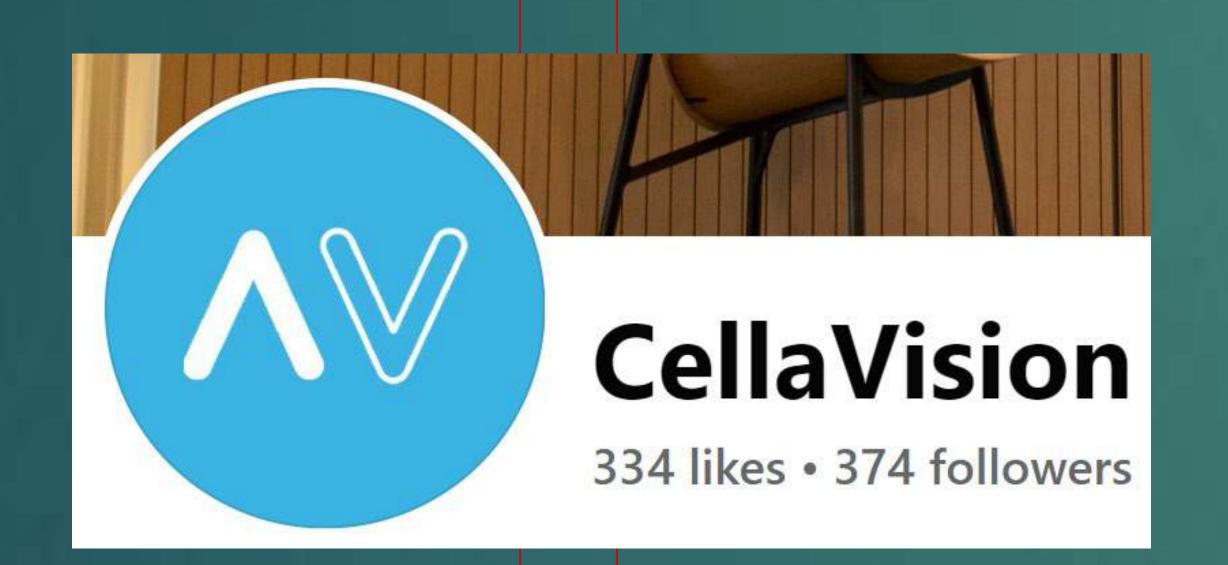
Second Chance





Show Down Winners

CellAVision: Virtual Fieldtrip January 2025



Cella Vision Educational Resources:

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

CellA Vision Instagram & Facebook accounts:

https://www.instagram.com/cellavisionab/https://www.facebook.com/cellavisionab/

Cell Bowl 2024





Gold Sponsor

ASCP



Silver Sponsor

CellAVision App Representatives



THANK VOU!!!

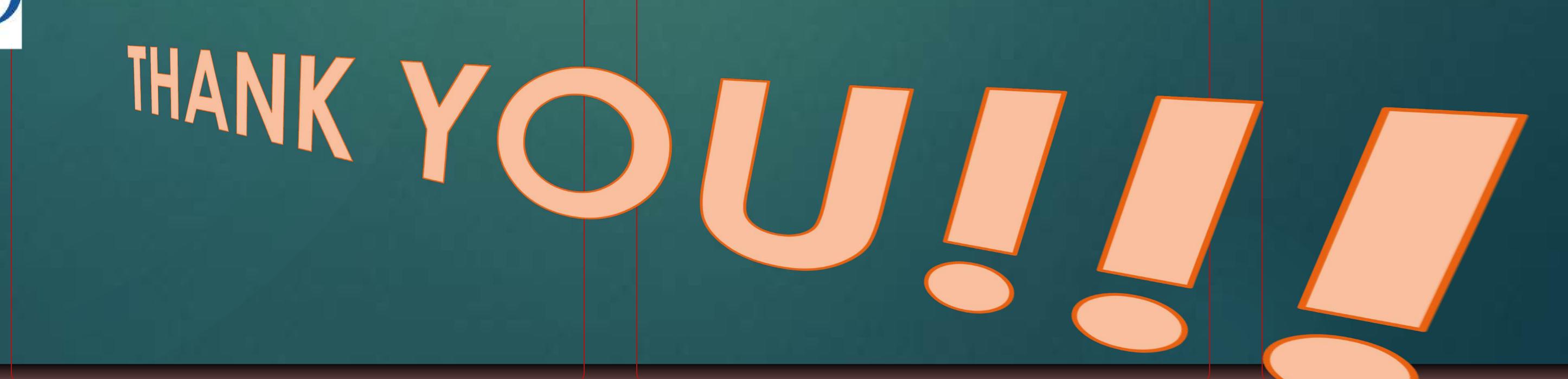
Cohost
Aaron Odegard

Program Directors/Faculty/Students

ASCP Council of
Laboratory
Professionals Members
& Volunteers

ASCP Staff & Creative Team

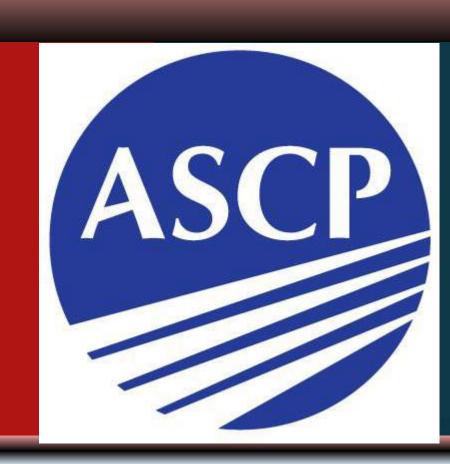
ASCP Social Media
Committee



Cell Bowl 2024

October-November





Medical Lab Lady Gill Store

Now Available ONLINE!!!









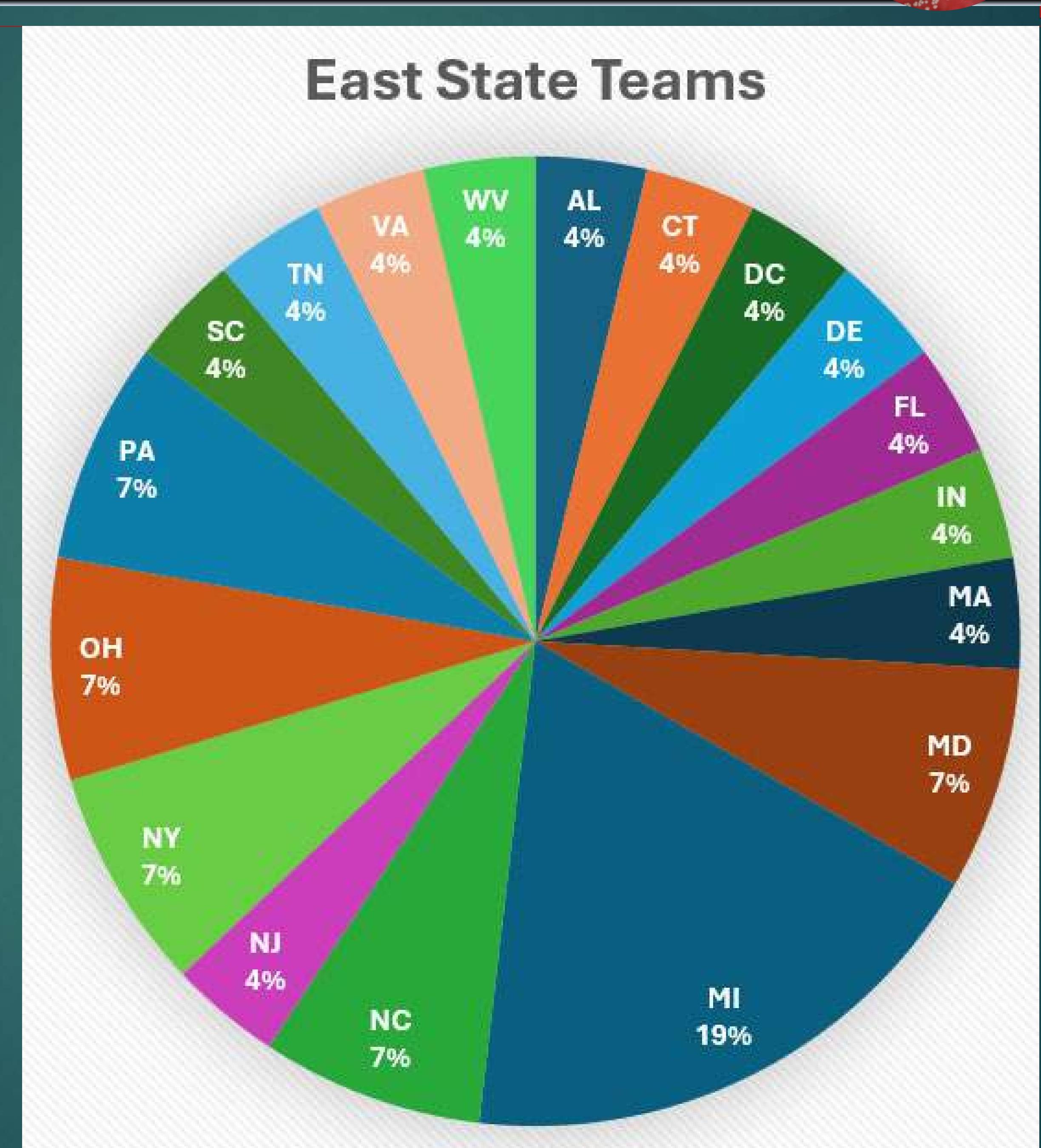


Competition STATs

38 Program Teams from 26 States

15 MLT Program Teams21 MLS Program Teams2 Teams of Both

East= 27 teams, 18 states
West=11 teams, 8 states







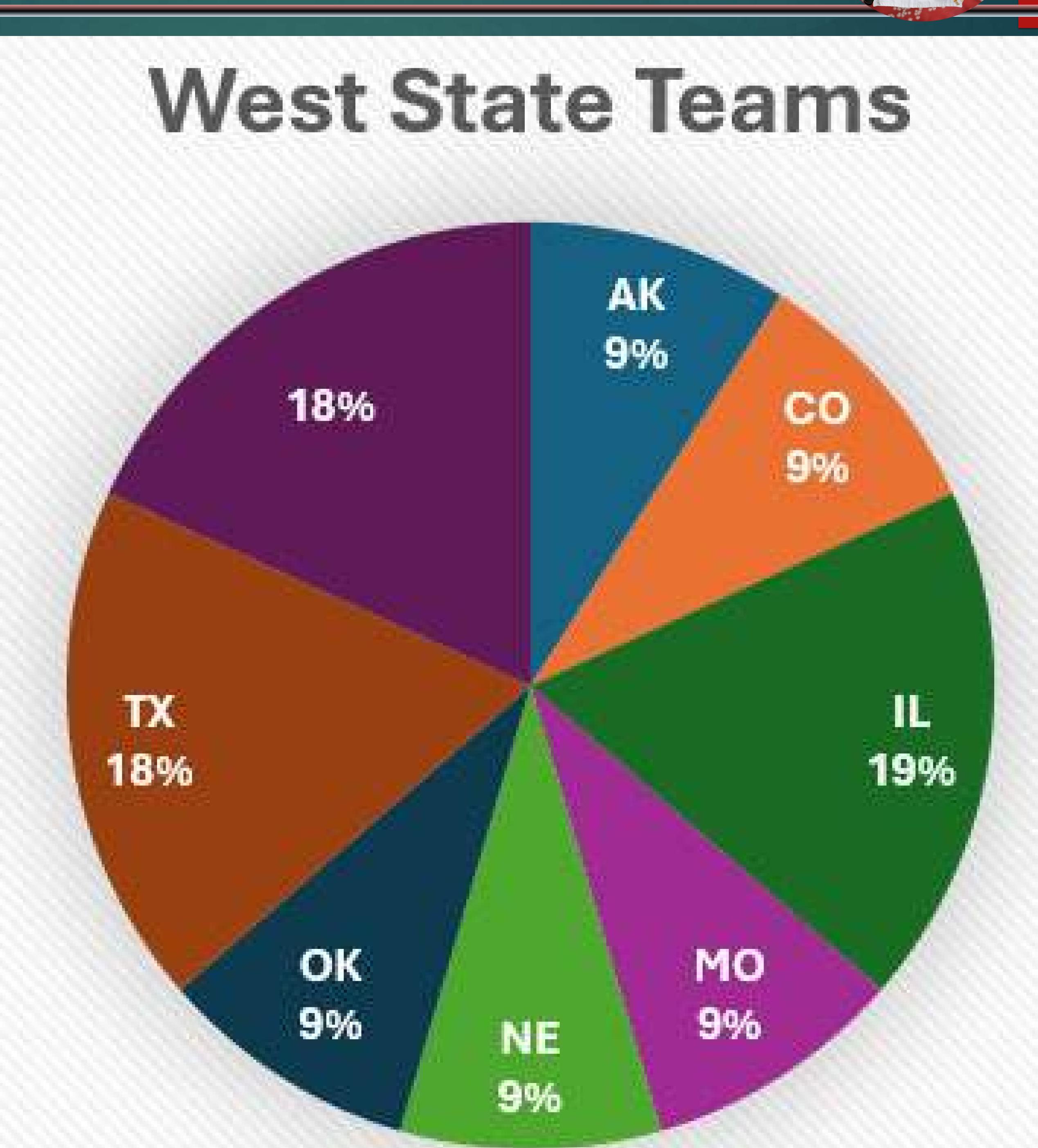
Competition STATs

38 Program Teams from 26 States

15 MLT Program Teams21 MLS Program Teams

2 Teams of Both

East= 27 teams, 18 states
West=11 teams, 8 states







Competition STATs

38 Program Teams from 26 States

15 MLT Program Teams21 MLS Program Teams2 Teams of Both

East= 27 teams, 18 states
West=11 teams, 8 states

6 NEW TEAMS!!!
Welcome!!!!

| School | | Program |
|---|----|---------|
| Ivy Tech Community College | IN | MLT |
| Stevenson University | MD | MLS |
| Andrews University | | ALS |
| Mercy University SHNS | NY | MLS |
| New River Community and Technical College | WV | ALT |
| Marquette University | W | MLS |





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





National Standings

JV League

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 |

| State | School | Program Type | Time |
|--------|--|------------------|------|
| 11. MI | Michigan Technological University | MLS Program only | 61 |
| 12. PA | 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 |





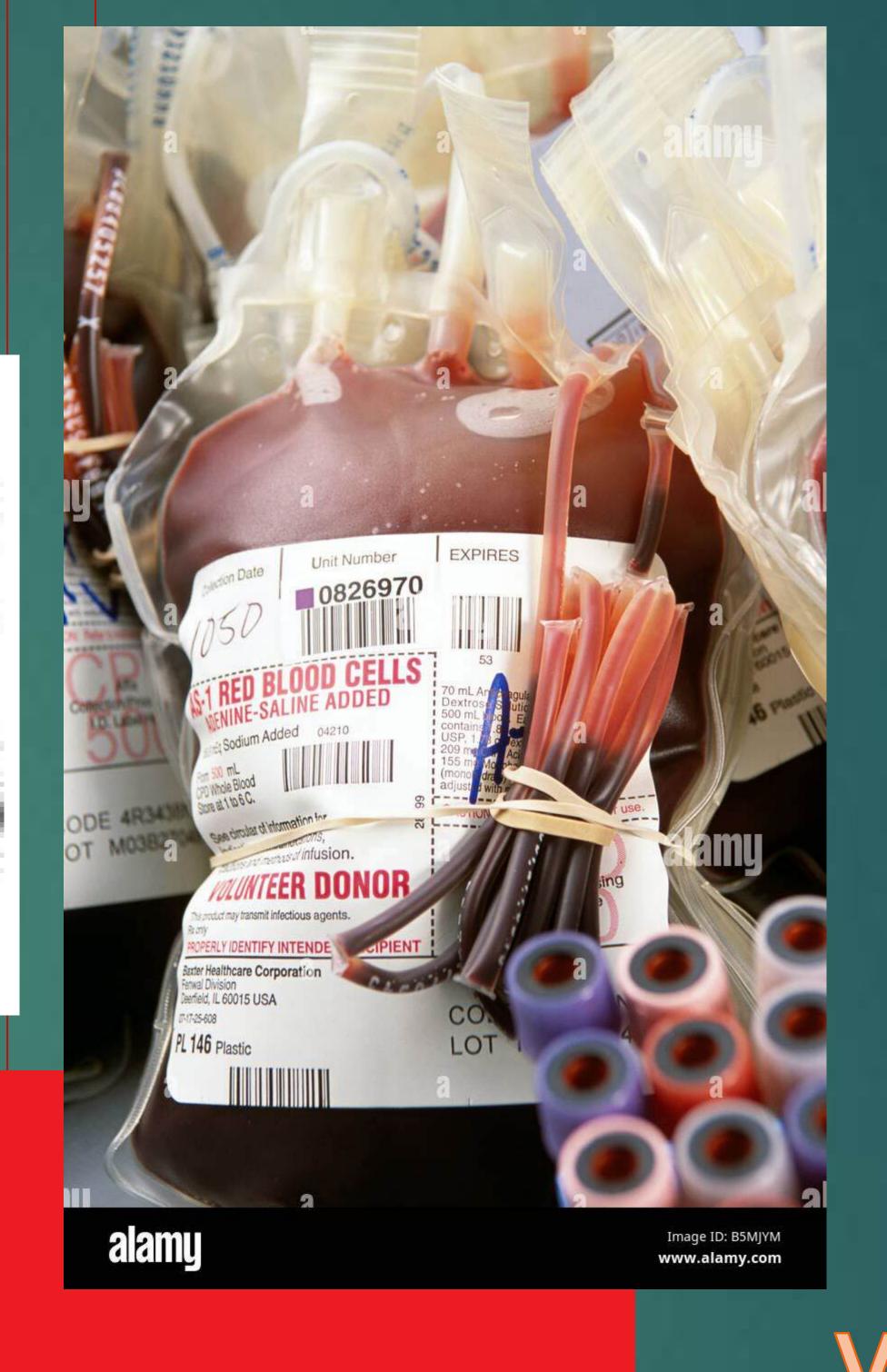


Blood Donations

30 Whole Blood Units = 1 sec Cell Bowl Score Donation



American Red Cross

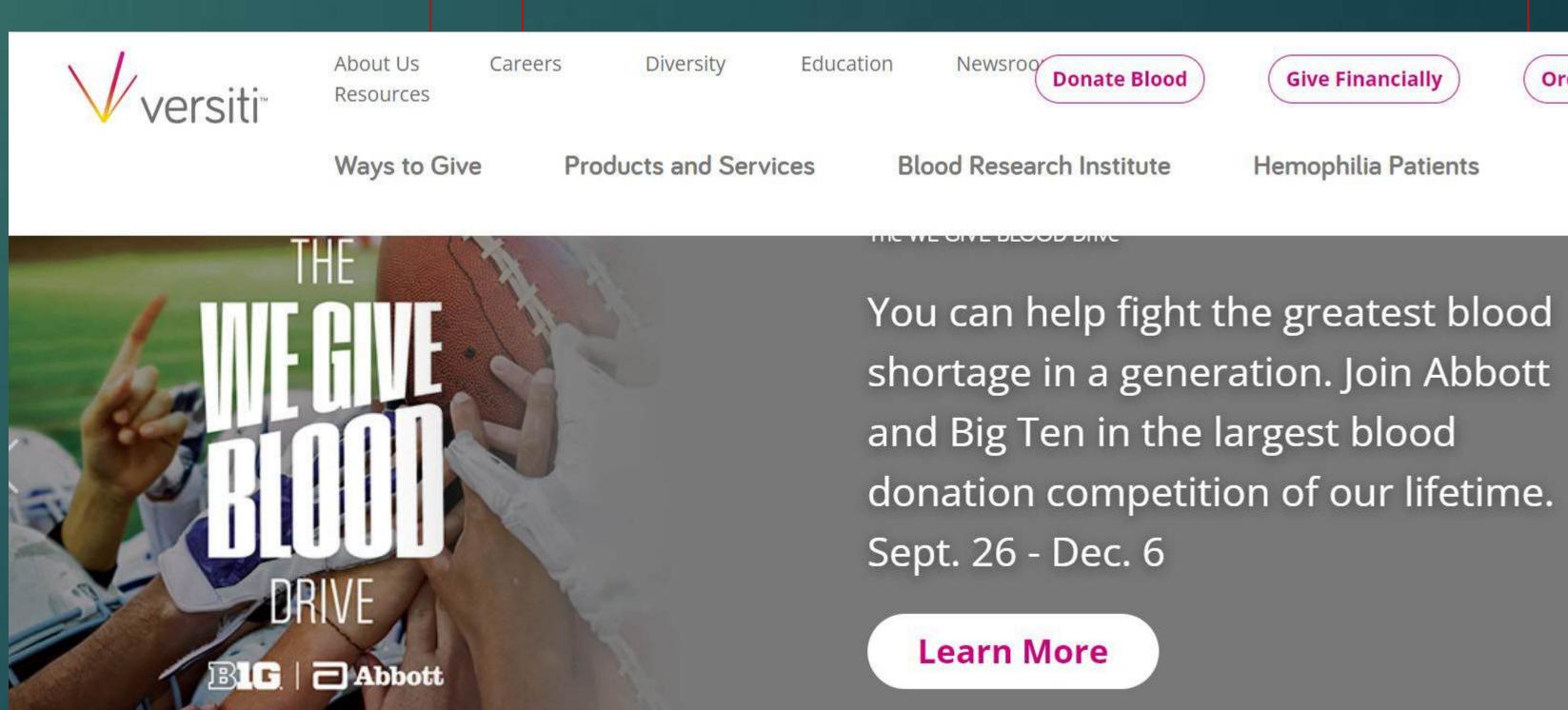






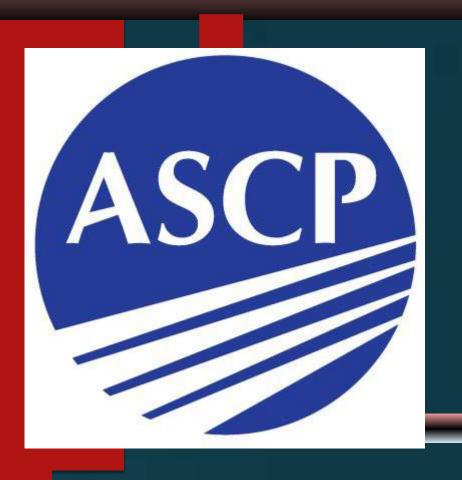


Schedule now: RedCrossBlood.org



Blood Donation to Transfusion



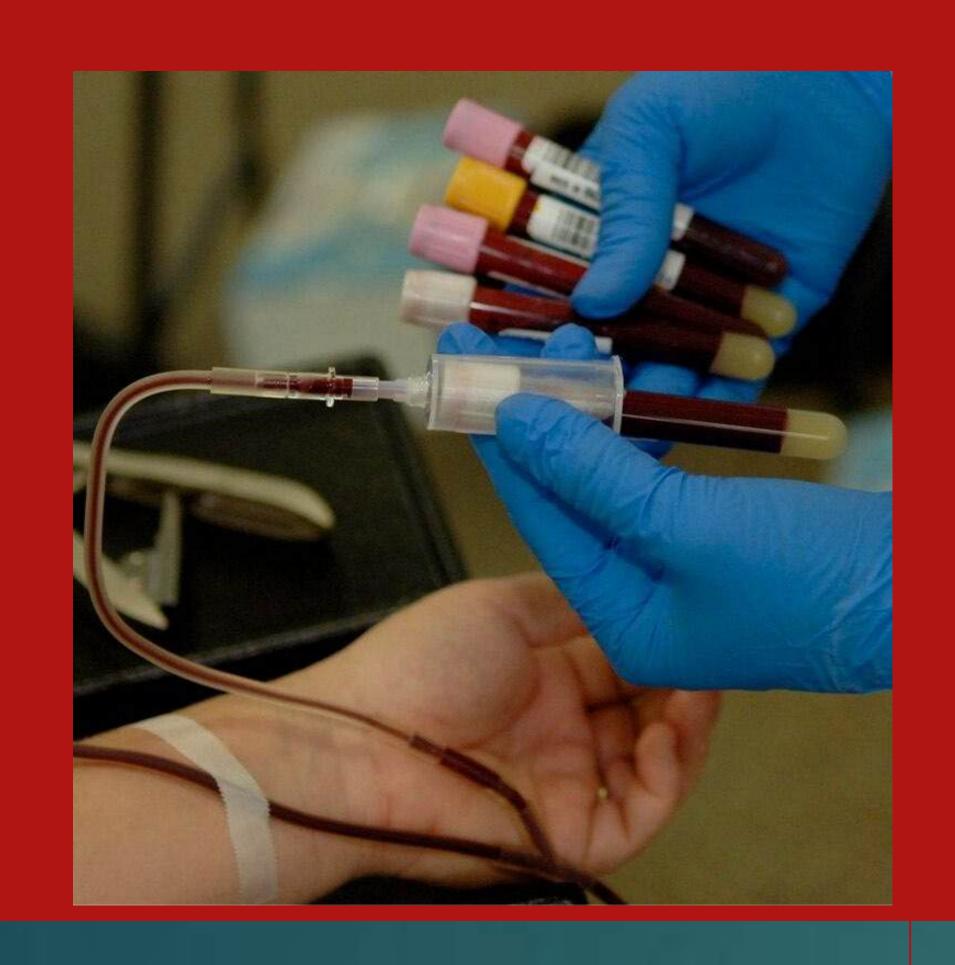


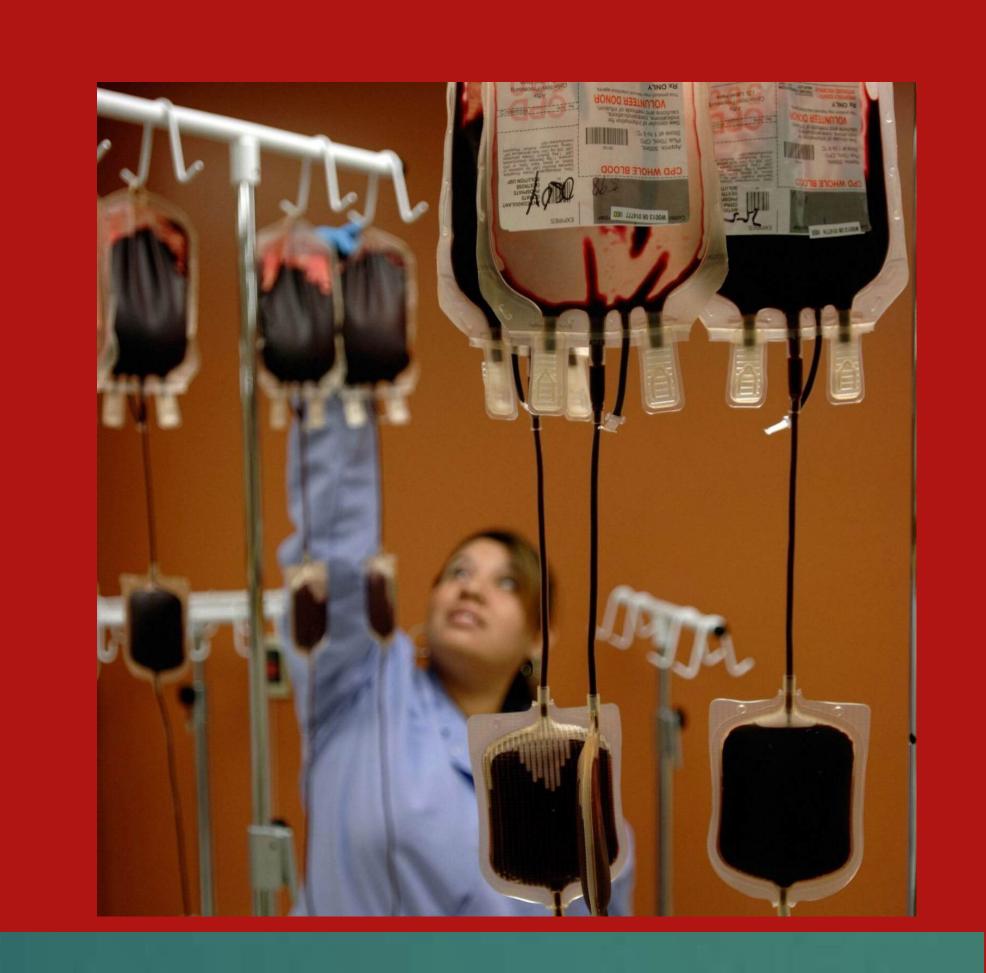
Donor Center

Manufacturing
Center

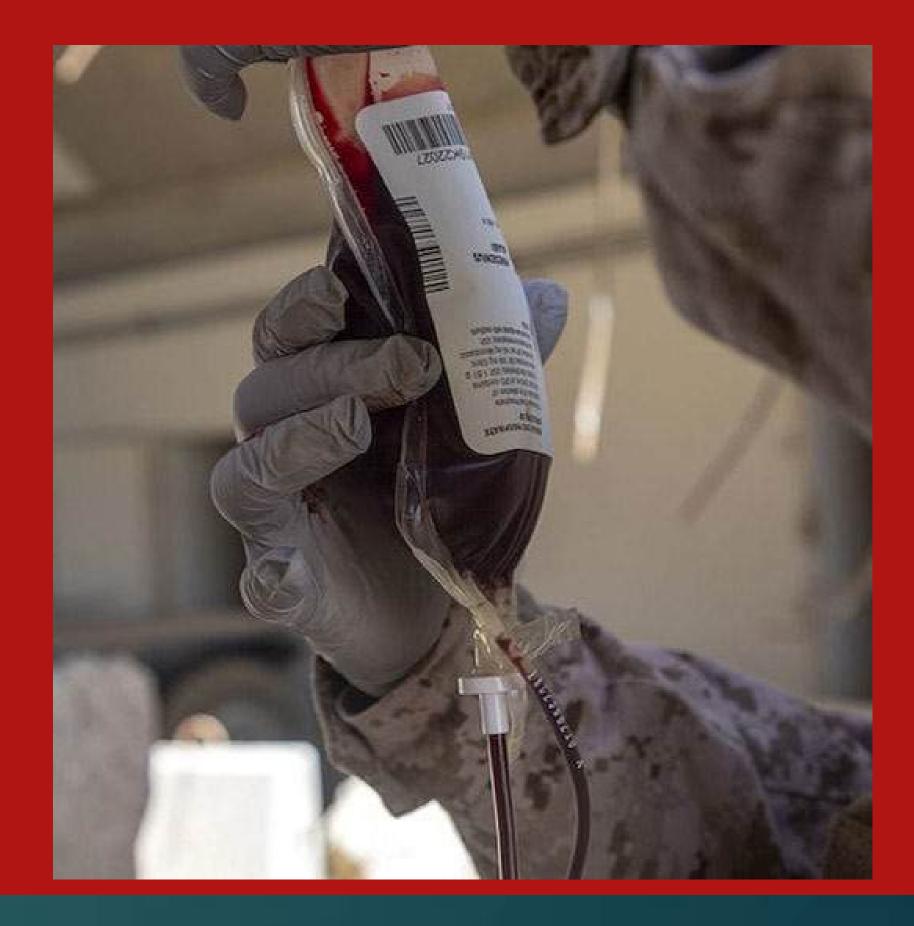
Blood Bank
(Pre-transfusion Testing)

Transfusion
Therapy









- Donor selection
- . Adverse effects
- . WB or Apheresis
- ApheresisTherapy

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

- . Compatibility testing
- Screen & ID Antibodies to nonself Blood groups system Antigens
- . Unit distribution

- Need for transfusion
- Infusion
- Adversetransfusionreactions
- . Reaction investigations











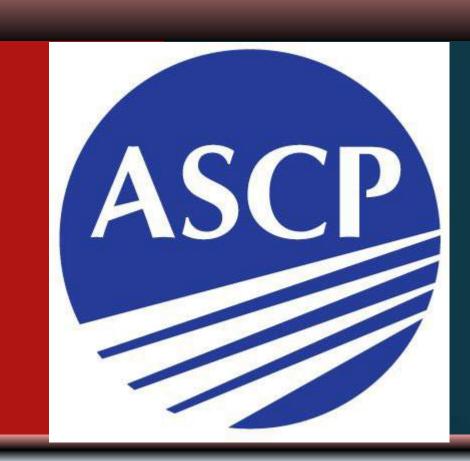
Cell-fie Time

#CELLBOWL2024



Cell Bowl 2024: Week 2 Mission





Blood Donations

30 Whole Blood Units = 1 sec Cell Bowl Score Donation









HEROES

Schedule now: RedCrossBlood.org





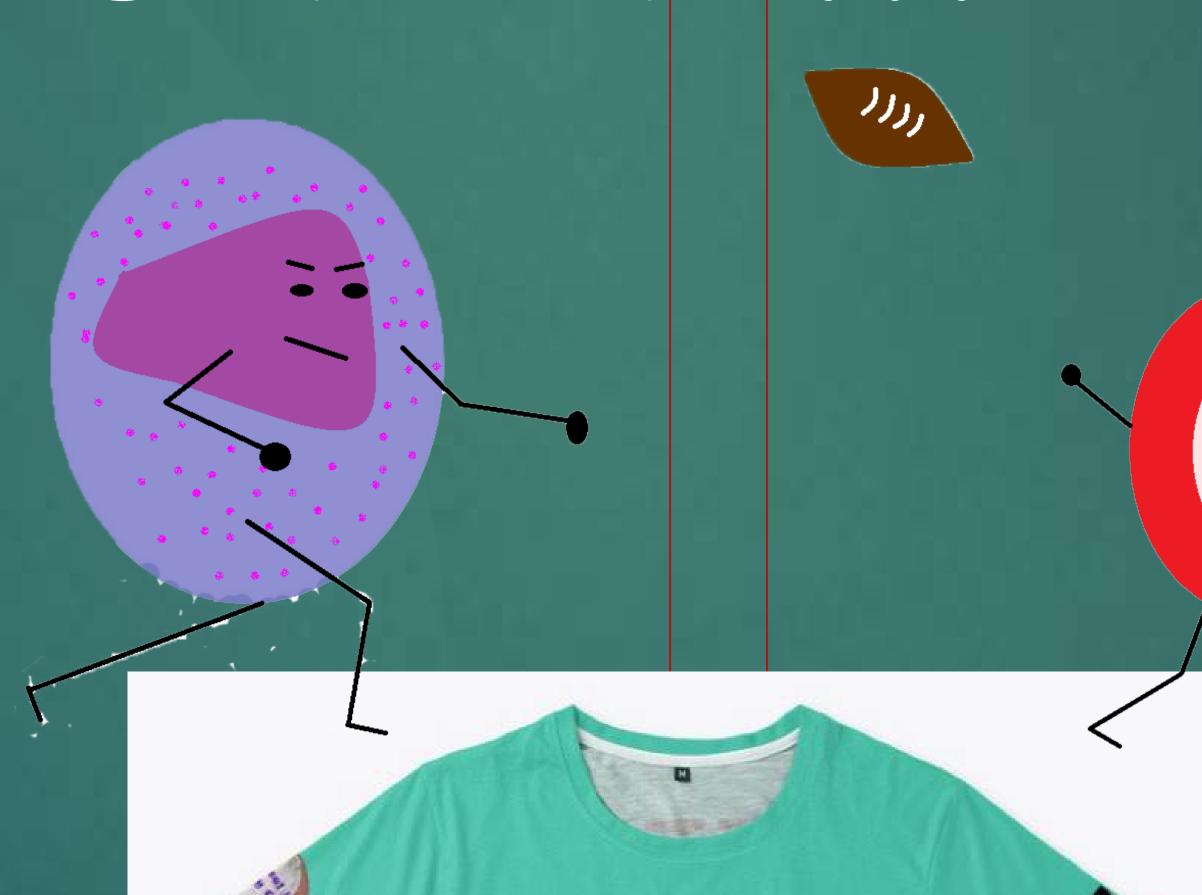
#TEAM_RBC

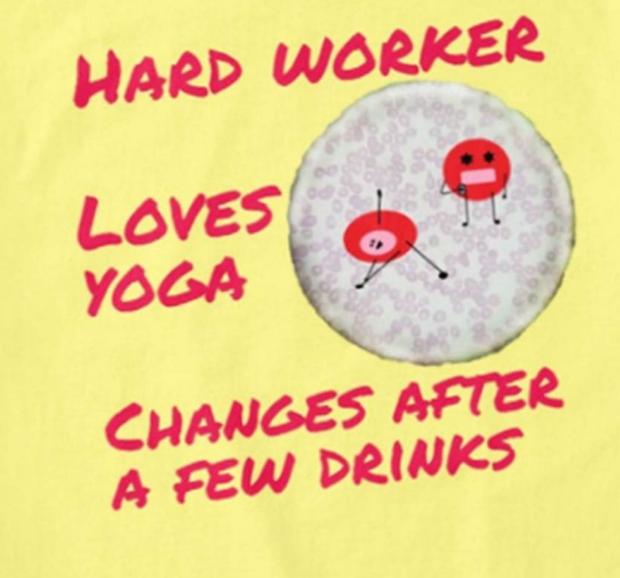
October-November 2024

Medical Lab Lady Gill Store



Now Available
ONLINE!!!







CELL BOWL Est. 2021

Accid Les



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 |





Baptist Health
Jacksonville 36 sec

| 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 |
| | | | |





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



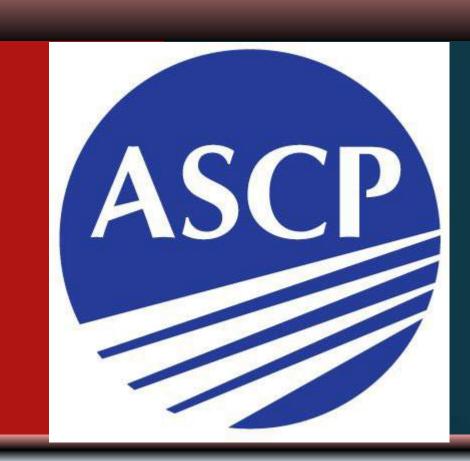


| State | School | Program Type | Weekly Average Time |
|--------|---|---------------------------|---------------------------|
| 1. CT | University of Connecticut | MLS Program only | 44 |
| 2. DE | Delaware Technical Community College | MLT Program only | 46.5 |
| 3. IL | Frontier Community College | 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 |



Cell Bowl 2024: Week 2 Mission





Blood Donations

30 Whole Blood Units = 1 sec Cell Bowl Score Donation









HEROES

Schedule now: RedCrossBlood.org





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



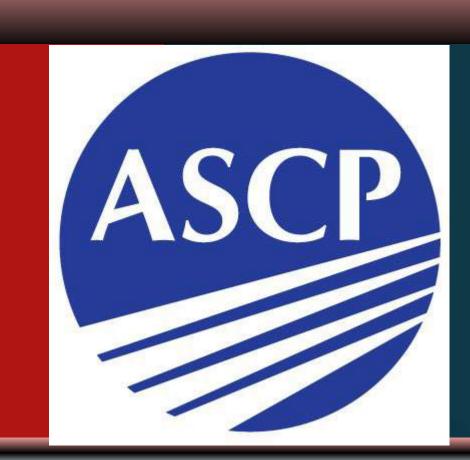
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drina Asante SCAN ME



Cell Bowl 2024: Week 3 Mission





Blood Donations

30 Whole Blood Units = 1 sec Cell Bowl Score Donation









HEROES NEEDED NOW

Schedule now: RedCrossBlood.org









Cell-fie Boptist South Schools of MLS, AL Time

#CELLBOWL2024











Cell-fie
Time

#CELLBOWL2024



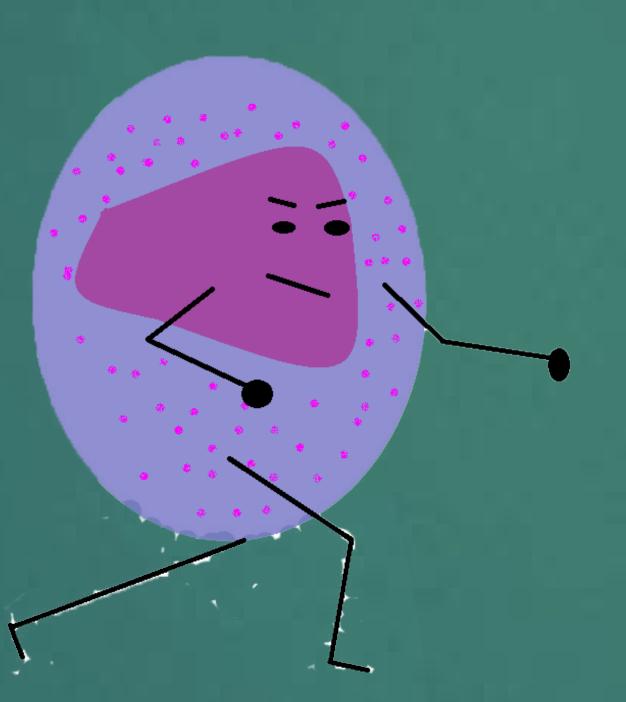
National Cell Bowl 2024: Week 3

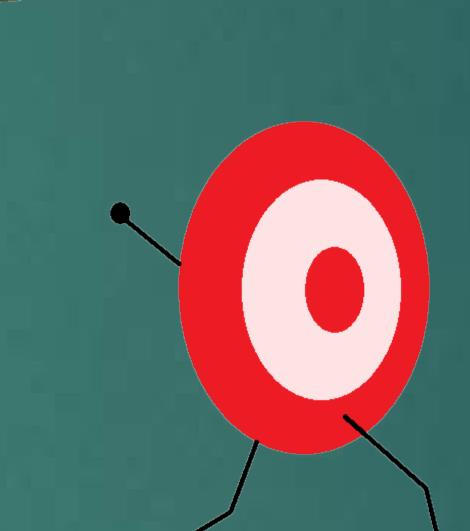




Medical Lab Lady Gill Store













JUST A MINUTE!
I'M CELLBOWLING

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 |



Baptist Health
Jacksonville 36 sec



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 |







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 | 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

| | | | | Weekly |
|----------|---------|---|-------------------|---------|
| Region | State | School | Program Type | 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 | | 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 | |
| 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





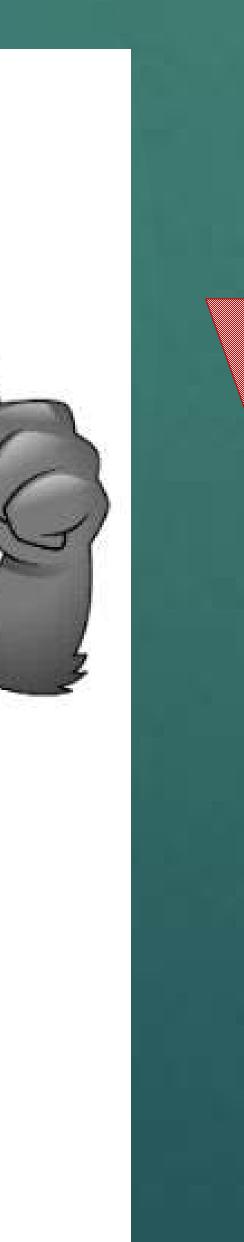
West

| Region | State | School | Program Type |
|----------|-------|---|------------------------|
| West (W) | | 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 |







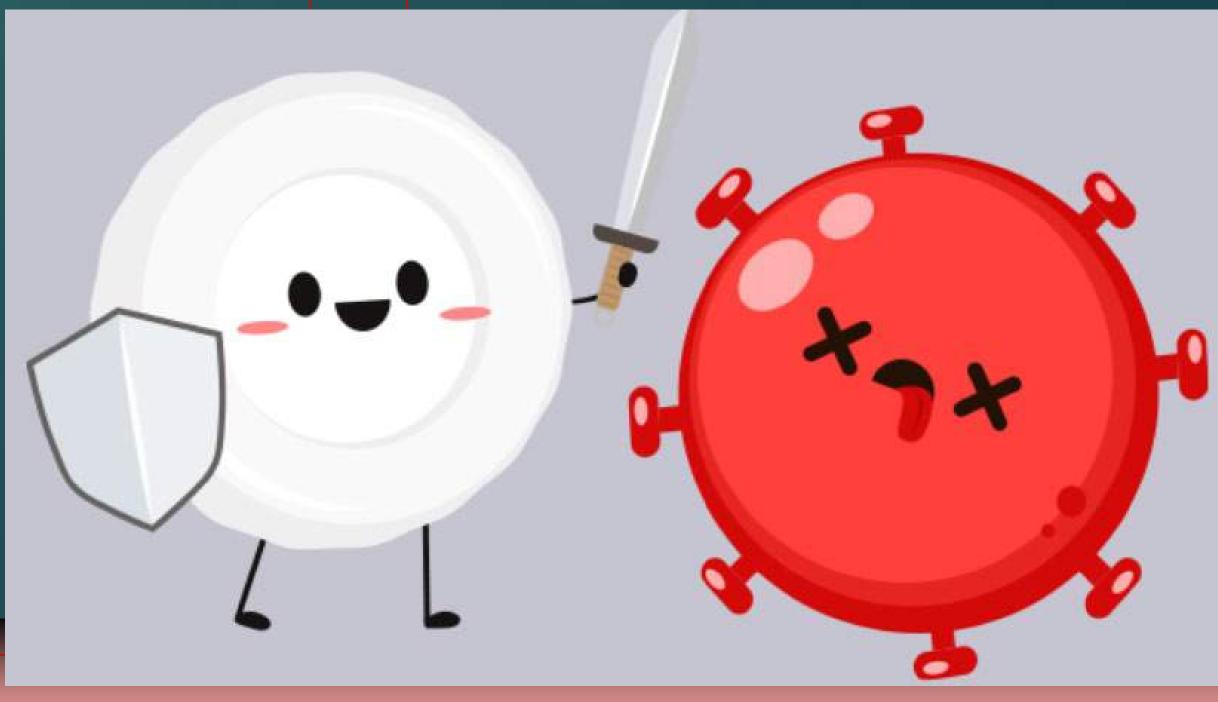




| Region | State | School | Program Type |
|----------|-------|---|------------------------|
| East (E) | CT | University of Connecticut "Huskies" | MLS Program only |
| East (E) | DE | Delaware Technical CC "Plasmatics" | MLT Program only |
| East (E) | FL | Baptist Health Jacksonville "Heme Dream Team"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







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 |





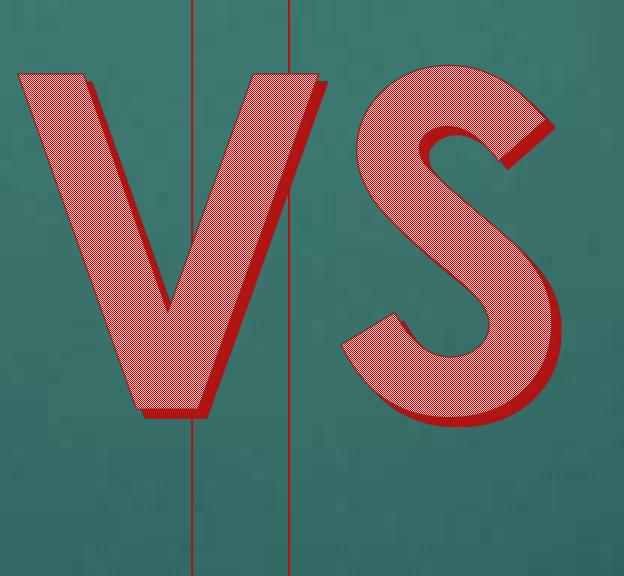


East

| 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 |



GUTHRIE

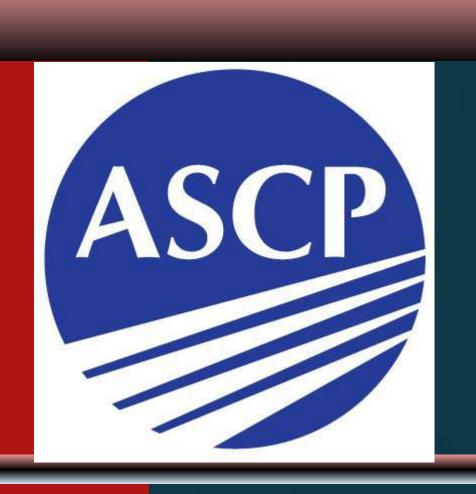


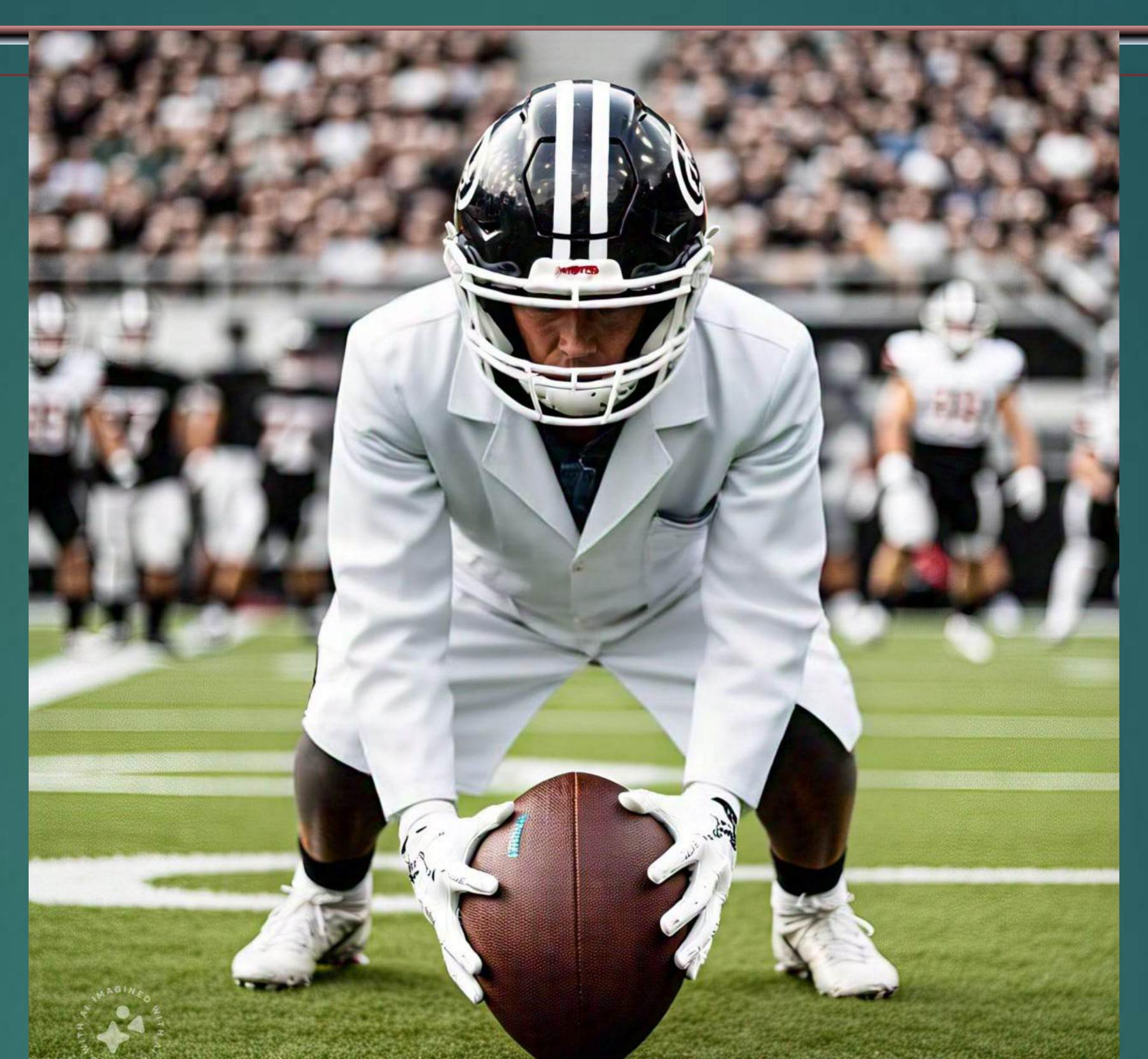




Cell Bowl 2024: Teams Weeks 4-6







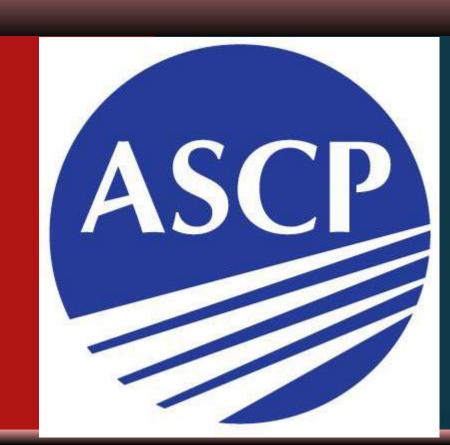
Week 4: The top two scores for each region will progress to the semi-finals (week 5 for both leagues).

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





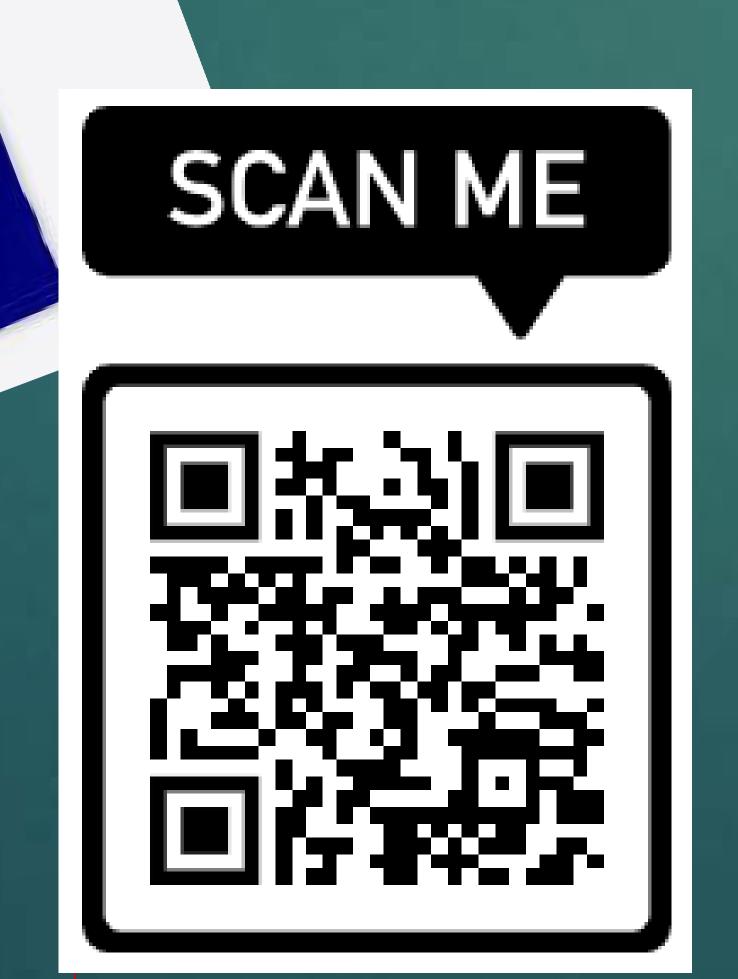
Microbiology: Inoculating the Culture!



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.













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