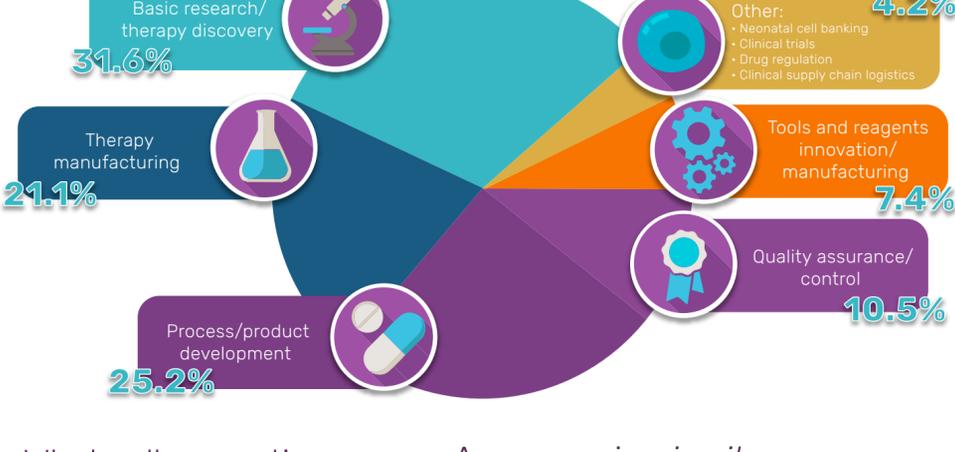
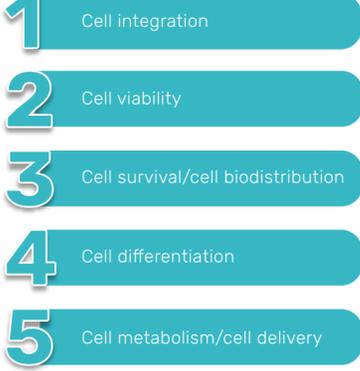


Cell monitoring and imaging: key approaches, characteristics and challenges

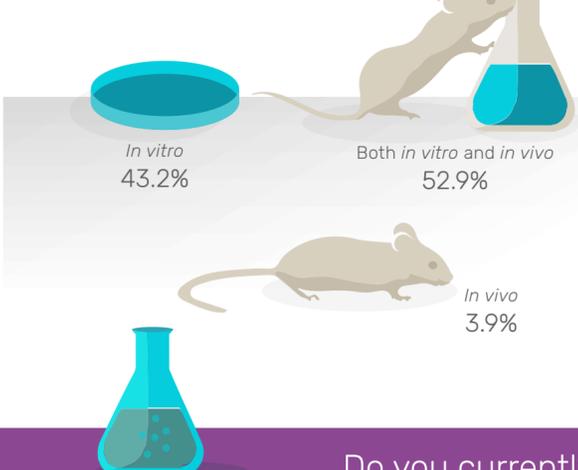
What area are you working in?



What cell properties are you most interested in monitoring?



Are you using *in vitro* or *in vivo* methods to monitor your cells?



YES

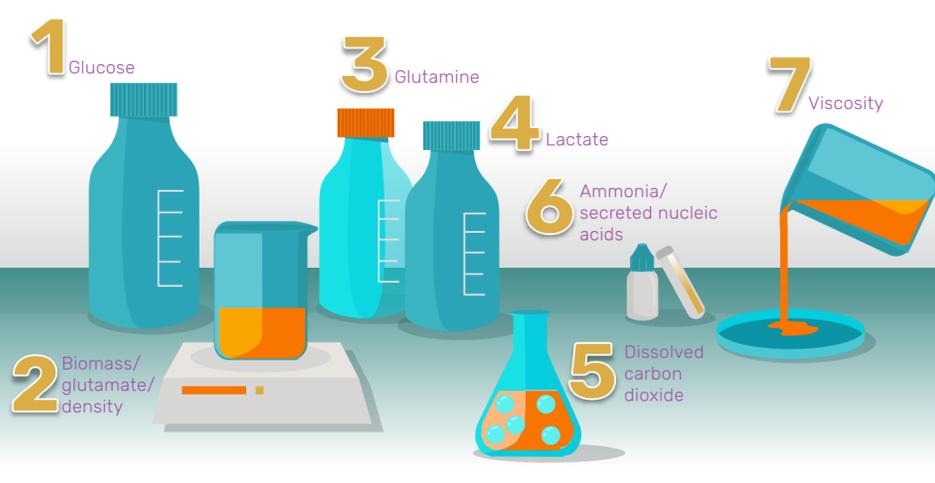
37.3%

NO

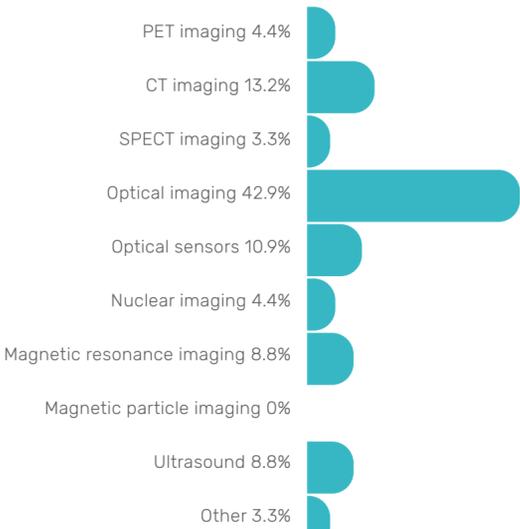
62.7%

Do you currently monitor pH and dissolved oxygen in your culture system?

Apart from pH and dissolved oxygen, what other analytes are you interested in monitoring?



Which cell monitoring and imaging approach(es) are you using?



Yes, it has increased

50%

Yes, it has decreased

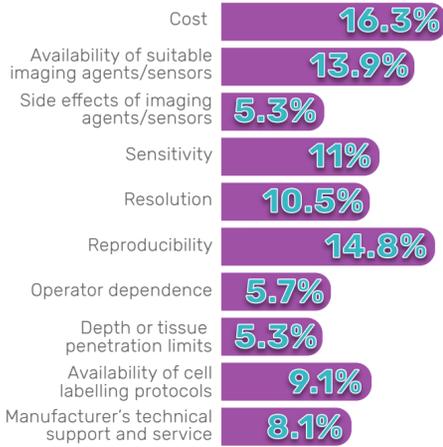
8.3%

No, it has stayed the same

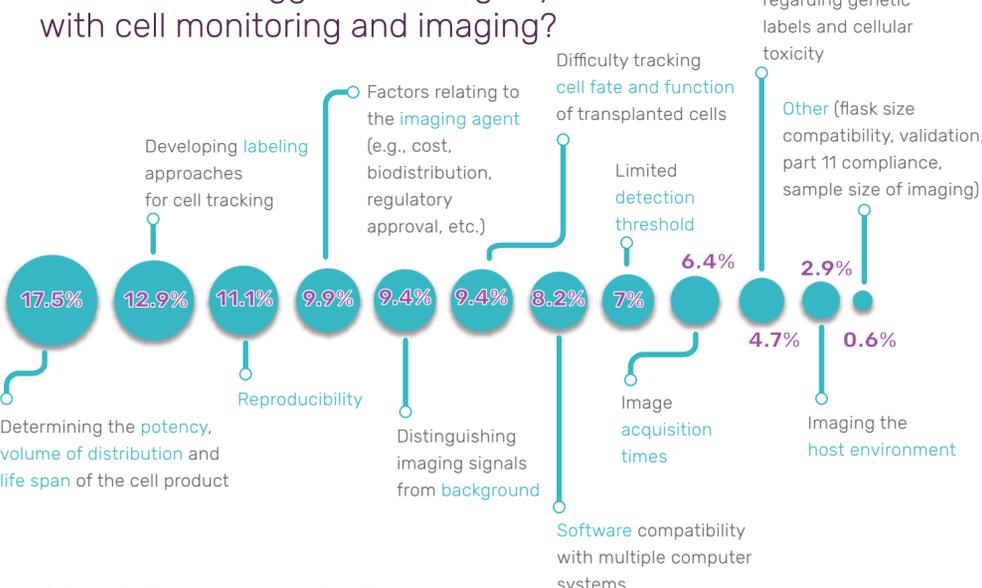
41.7%

Has the extent to which cell monitoring and imaging is used within your workflow changed over the last year?

What features/characteristics inform your choice of cell monitoring or imaging approach?

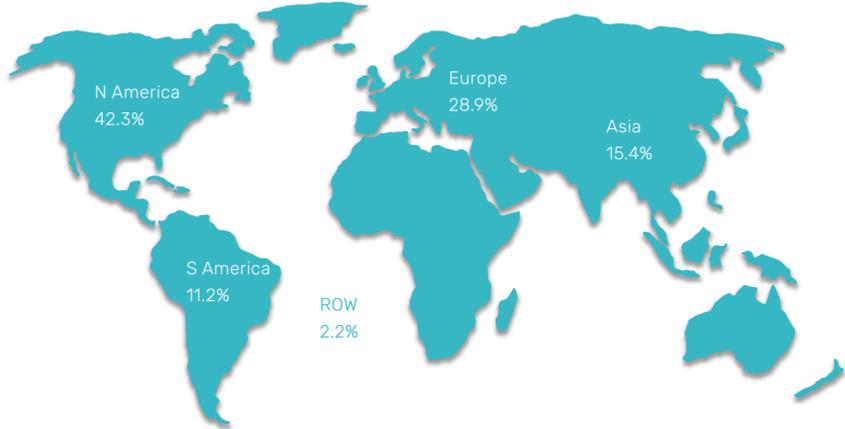


What are the biggest challenges you face with cell monitoring and imaging?



About the respondents

Location (%)



Job title



Scientific area

