

FAQs for Long Term Care and Assisted Living Facilities

May 13, 2020

Today's Overview



Epi updates, HAN 16, and revisit/update regarding testing and response

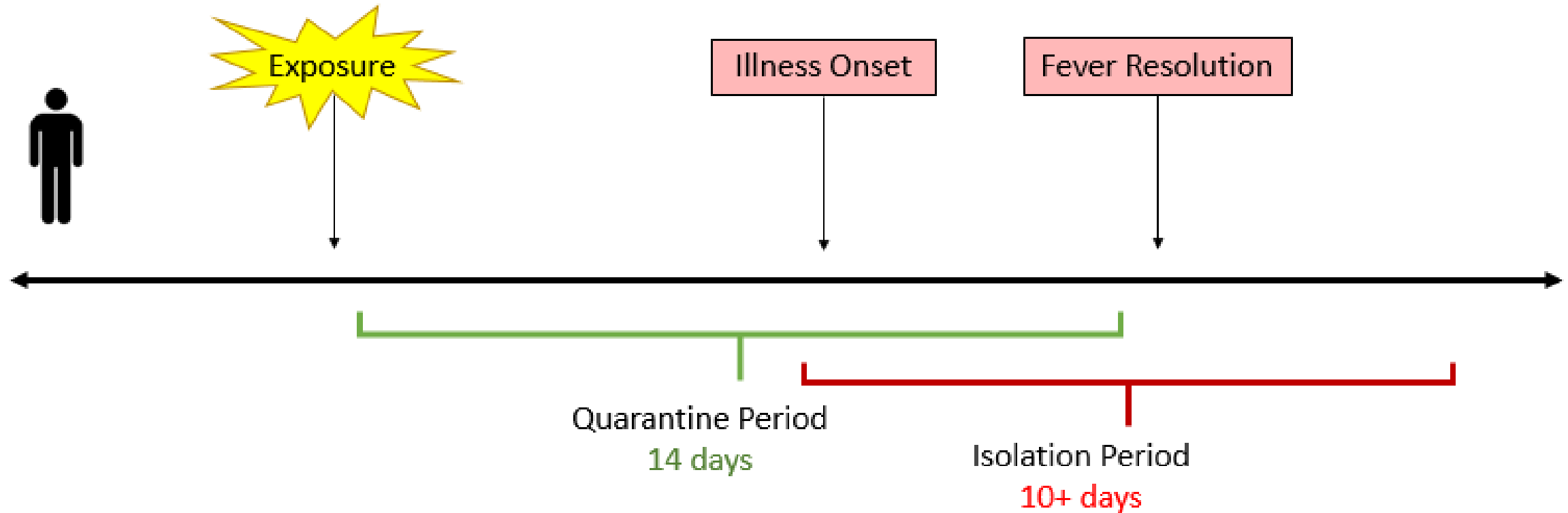


Overview of testing programs

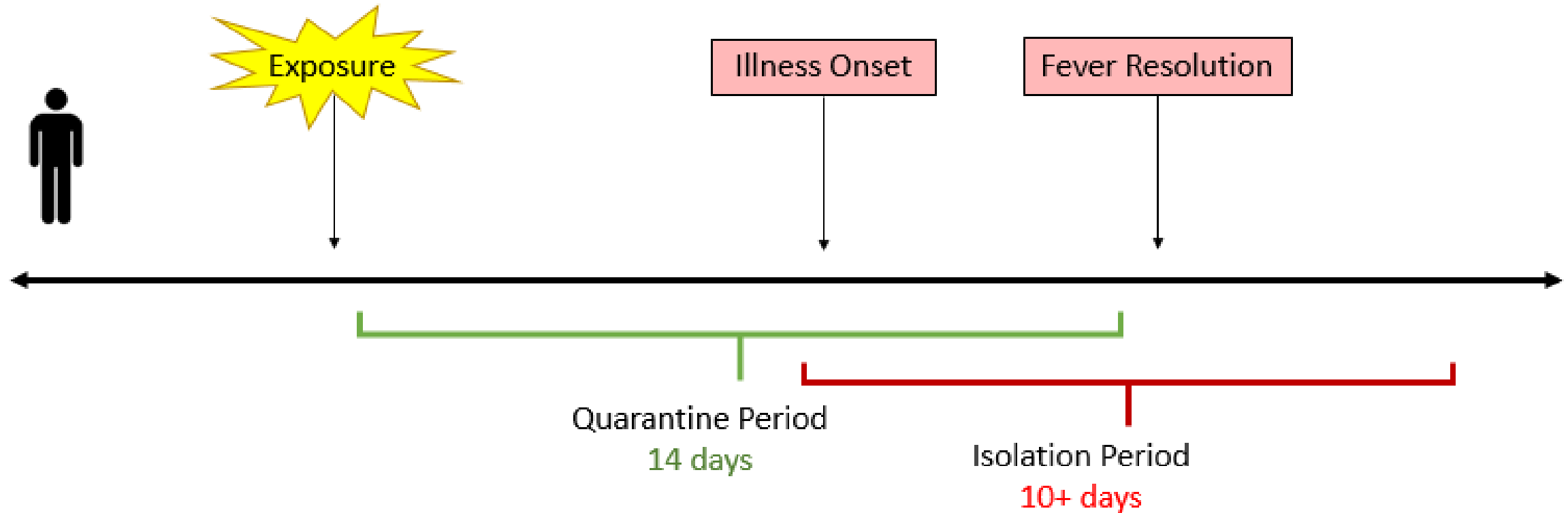


Audience Q&A

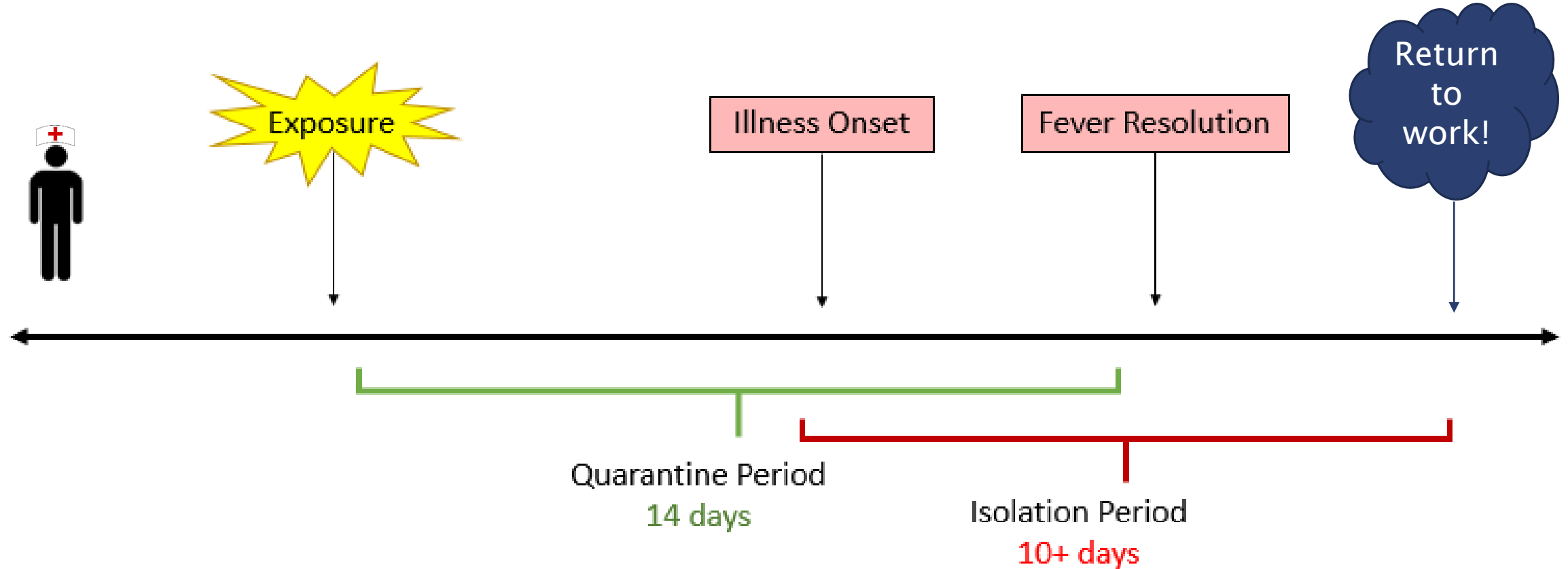
COVID-19 Events



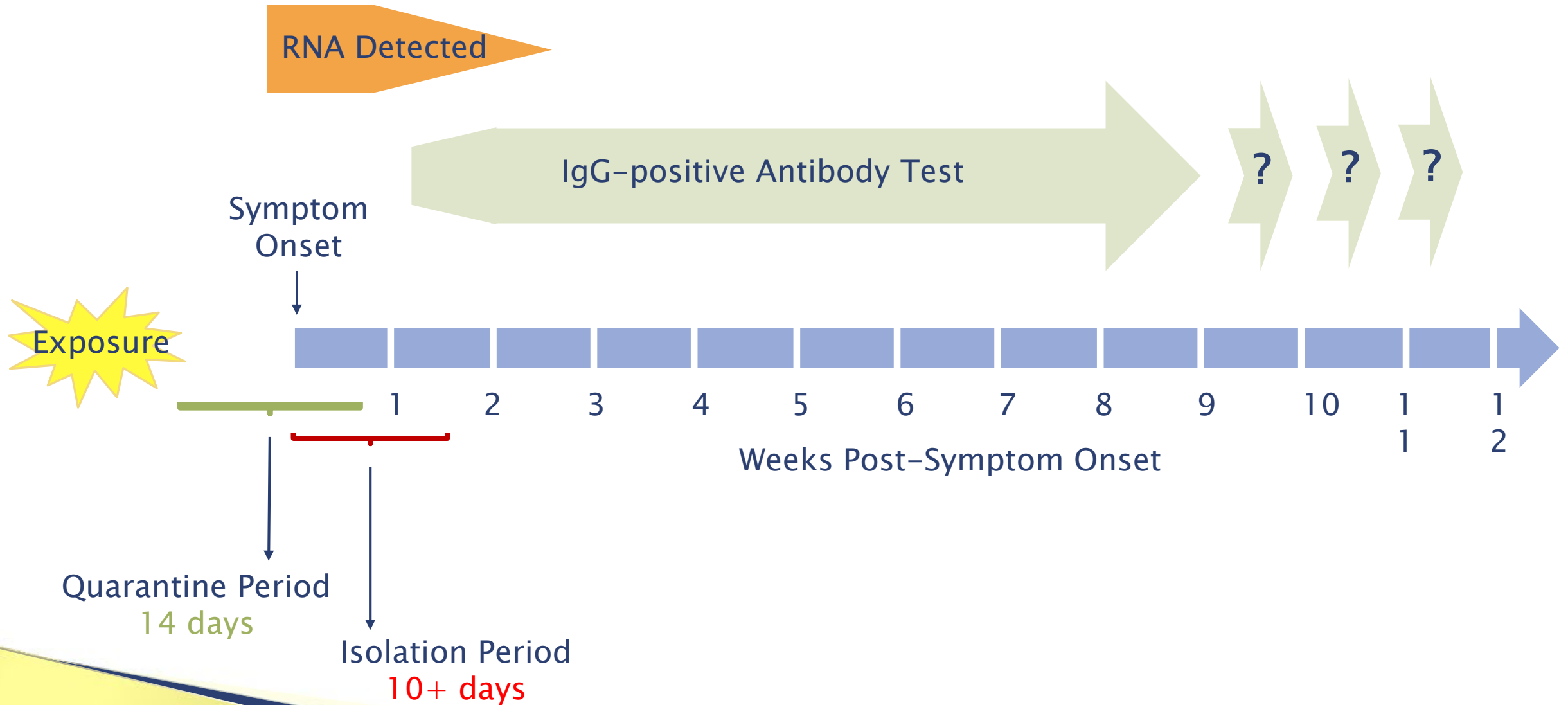
COVID-19 Actions



COVID-19 Staff Considerations

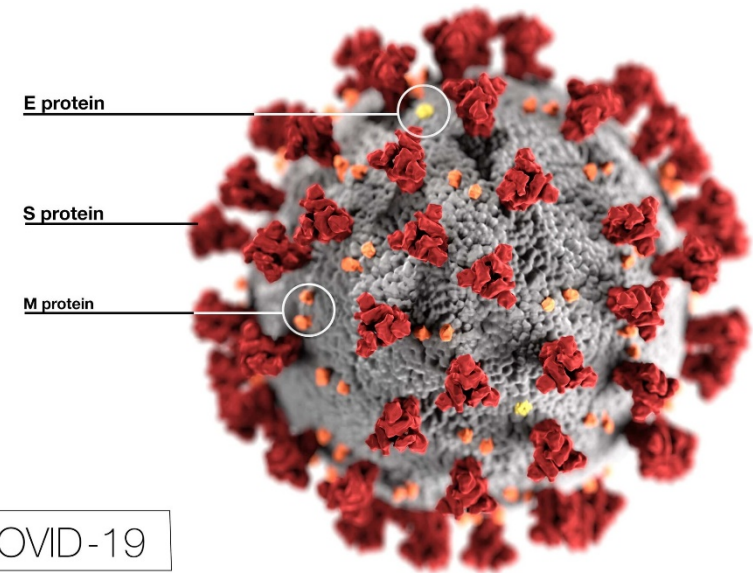


COVID-19 Testing Timeline



What Are Ag Tests?

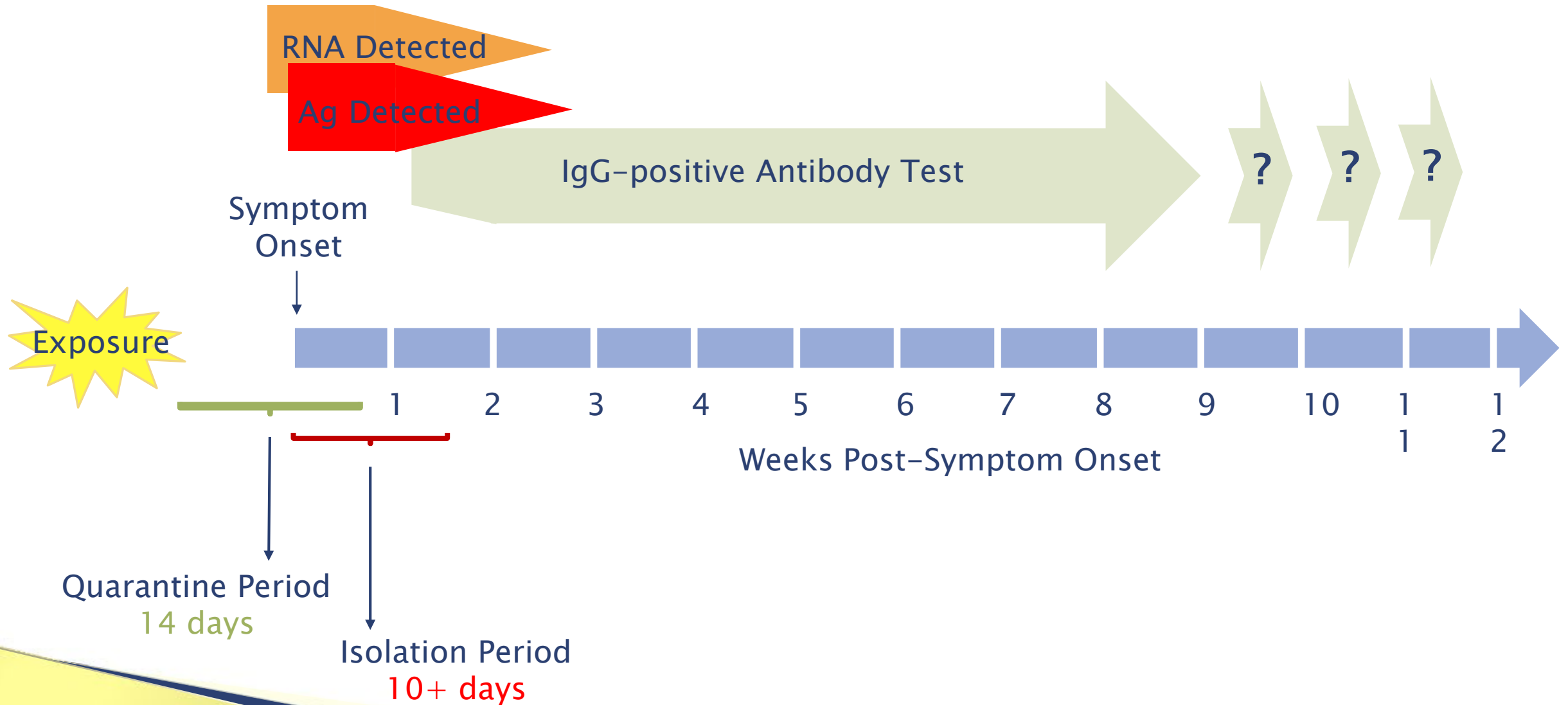
- ▶ The new tests detect “fragments of proteins known as antigens found on or within the virus” and are capable of fast results
- ▶ Higher probability of returning false negative results, so negative antigen tests “may need to be confirmed with a PCR test.”
- ▶ Positive results are highly accurate
- ▶ Cost less to manufacture
- ▶ 10 May FDA issued first EUA for antigen test



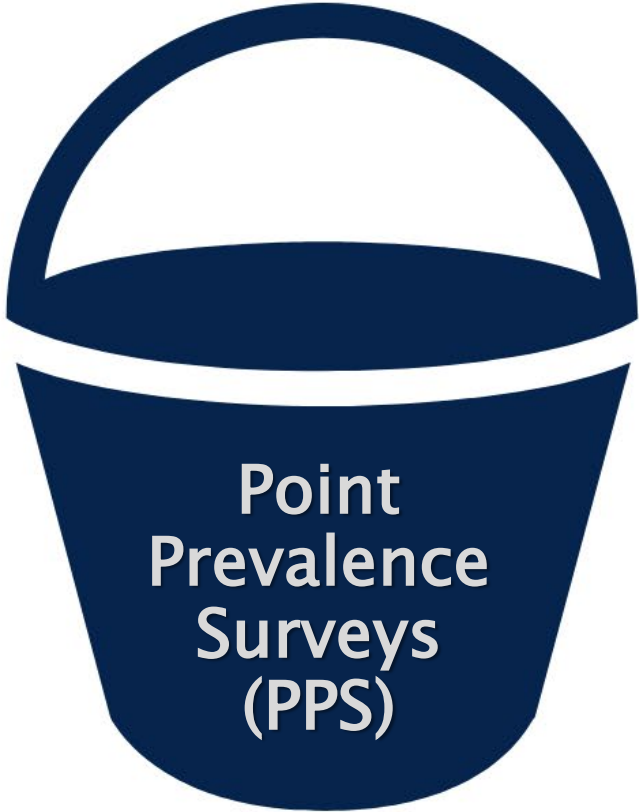
Sofia 2 SARS Antigen FIA (Quidel)

- ▶ For use in CLIA laboratories and point-of care patient care settings with a CLIA waiver to detect acute infection
- ▶ Sample is NP or AN swab run on the Sofia 2 analyzer
 - In use for flu and strep throat tests in >40,000 clinics/practices
- ▶ Results are available in 10 minutes
- ▶ Main advantage is potential scale and low cost of manufacture
- ▶ Disadvantage is less-than-ideal sensitivity so negative tests in suspected patients need to be followed by PCR testing

COVID-19 Testing Timeline



Testing Programs for LTCFs/ALFs



**Point
Prevalence
Surveys
(PPS)**



**COVID19
Resident and Staff
Sentinel
Surveillance
Program
(CRSSSP)**



**Outbreak
Response**

Testing Programs for LTCFs



Testing Programs for LTCFs



Testing Programs for LTCFs



Q&A