Supplemental digital content for Brown-Young D, Papich TA, Jhaveri S, et al. Informed inclusion model: medical student wheelchair user in an obstetrics and gynecology clerkship. Acad Med.

Supplemental Digital Appendix 1

Planning and Implementation Timeline for an Accessible Ob/Gyn Clerkship at the Cleveland Clinic

Legend: The following timeline depicts the process utilized by Case Western Reserve University School of Medicine and Cleveland Clinic Ob/Gyn Clerkship leadership to develop a fully inclusive and accessible clerkship experience for a third-year trainee who is a wheelchair user.

DECEMBER

- Student received her third-year clerkship schedule
- Clerkship directors were notified that they will be training a clerkship student who is a wheelchair-user for the 2022-23 academic year

MARCH

- Director CCLCM provided an update to all stakeholders on the need for accommodations and planning
- Ob/Gyn Clerkship director (CD) conducted a literature review on disability inclusion in undergraduate medical education and contacted a national disability expert in medical education.
- Ob/Gyn CD met with the disability expert and discussed accommodations, role of the DRP, educational resources and prior experiences of students with disabilities at other institutions
- Ob/Gyn CD engaged other national clerkship directors who are members of The Association of Gynecology and Obstetrics (APGO) via list-serve to gauge experience
- Several virtual meetings with newly formed APGO Disability Accommodation Interest Group to share experiences, concerns, and similar interests

MAY

- Site visit to outpatient locations for Block 1 rotation including student, DRP, assistant dean, director CCLCM and Block 1 clerkship directors
- Disability Accommodation Interest Group members met with the disability expert who provided education on the topic and shared resources
- Meeting took place with the department and regional Ob/Gyn chairs to discuss accommodations for the student including a slightly reduced office schedule for the preceptors who would be teaching the student in the outpatient setting

JULY

- Third year Ob/Gyn clerkship began including a check in with student and DRP
- CD attended the Coalition for Disability Access in Health Science Education national conference which provided bestpractices and knowledge on training students with disabilities
- Ob/Gyn CD met with the student's DRP to discuss expectations and plans for the Ob/Gyn clerkship. Ob/Gyn CD and student agreed to inform teams of her needs

SEPTEMBER

- At an Ob/Gyn business meeting, the faculty were reminded of the upcoming student; several faculty shared their prior experiences of working with a trainee who was a wheelchairuser and provided helpful information
- Student participated in Ob/Gyn clerkship orientation and two simulation workshops

NOVEMBER

- Student, Ob/Gyn CD, CCLCM director and student's DRP met to tour the triage, labor and delivery and postpartum units at the assigned hospital
- Student successfully completed the Ob/Gyn clerkship, meeting all required clinical core conditions and observed procedures with reasonable accommodations
- During the student's 4-week clerkship experience the Ob/Gyn CD checked in frequently with faculty and residents

YEAR NOVEMBER

 Case Western Reserve University Medical School student notified of acceptance into the longitudinal clerkships at Cleveland Clinic

FEBRUARY

- Introductory virtual meeting with student, assistant dean of clinical curriculum, and director of Cleveland Clinic Lerner College of Medicine (CCLCM) to discuss planning accommodations for all the longitudinal clerkships for the academic year
- CCLCM Director meets with Disability Resource Professional (DRP) from Case Western Reserve University School of Medicine (CWRUSOM)

APRIL

- Clinical Education Committee meeting with discussion and planning about accommodations for longitudinal year with Cleveland Clinic
- Disability Accommodation Interest Group members met to discuss experiences, interests, fears and concerns
- Virtual meeting with the student, clerkship directors, education manager to meet the student, seek input from the student, discuss abilities, limitations, accommodations, travel, and proposed clerkship schedule
- At Ob/Gyn department and resident meetings, the CD discussed student entry as a DEI opportunity and solicited support and tips for success

JUNE

- Disability Accommodation Interest Group had a follow up meeting with the disability expert for additional discussion, education and resources
- Meeting with the CD and Ob/Gyn education manager to finalize the clerkship schedule and clerkship sites for the student

YEAR

AUGUST

- In preparation for the general surgery experience, the student, the surgery clerkship director, education dean, CCLCM director, and two surgical nurse managers met at the Simulation Center to address the best way to cover the wheelchair in sterile fashion and optimize the operating room experience
 - It was determined that student would need help with the surgical scrub, gowning and gloving process
 - The student would go on to teach this process to the subsequent surgical teams on the Ob/Gyn clerkship
- Another check-in with student and DRP, director CCLCM and Assistant Dean Curriculum

OCTOBER

- CD who was also a preceptor met with the office nurse, the medical assistant and another preceptor who would be teaching the student to discuss accessibility in the office and strategies to create a positive learning environment
- With approval and recommendation from leadership, both preceptors had a slightly reduced office schedule for the three days the student was scheduled for the outpatient experience
- Assistant CD met with the residents to discuss strategies, plans, and accommodations for the student
- CD checked in with the Ob/Gyn Department and Regional Chairs to let them know that we have created an access plan for the clerkship