

| Final Rank | Pre-Lim Place | First | Last | Class | Club | Pre-lim Time |
|------------|---------------|-----------|-------------|-------|------------------------|--------------|
| 1 | 2 | Molly | Gellert | U16F | AWS | 04:05.5 |
| 2 | 5 | Heidi | Booher | U16F | ANR | 04:10.7 |
| 3 | 9 | Emma | Nelson | U16F | ANR | 04:14.1 |
| 4 | 4 | Zoe | Hancock | U16F | AWS | 04:08.6 |
| 5 | 11 | Addison | Gibson | U16F | ANR | 04:18.2 |
| 6 | 18 | Helen | Wilson | U16F | ANR | 04:24.8 |
| 7 | 22 | Emma | Sees | U16F | ANR | 04:29.8 |
| 8 | 25 | Annie | Gonzales | U16F | APUNSC | 04:32.3 |
| 9 | 29 | Reilly | Hall | U16F | ANR | 04:35.0 |
| 10 | 47 | Kaylee | Heck | U16F | APUNSC | 04:47.2 |
| 11 | 40 | Emma | Jerome | U16F | FXC | 04:43.9 |
| 12 | 48 | Aubrey | LeClair | U16F | APUNSC | 04:47.7 |
| 13 | 35 | Amber | Hajdukovich | U16F | FXC | 04:40.6 |
| 14 | 44 | Tjarn | Bross | U16F | FXC | 04:45.9 |
| 15 | 41 | Adrianna | Proffitt | U16F | ANR | 04:44.1 |
| 16 | 43 | Ellie | Mitchell | U16F | APUNSC | 04:45.8 |
| 17 | 49 | Erin | Wallace | U16F | Juneau Nordic Ski Team | 04:48.3 |
| 18 | 50 | Avery | Mozen | U16F | APUNSC | 04:48.3 |
| 19 | 39 | Kathleen | Amore | U16F | APUNSC | 04:43.4 |
| 20 | 56 | Kellie | Arthur | U16F | ANR | 04:58.2 |
| 21 | 57 | Ariana | O'Harra | U16F | APUNSC | 04:58.3 |
| 22 | 64 | Elizabeth | Johnson | U16F | APUNSC | 05:14.6 |
| 23 | 65 | Roxanna | Reynolds | U16F | | 05:15.9 |
| 24 | 67 | Pearl | Wyatt | U16F | FXC | 05:24.7 |
| 25 | 68 | Mallory | Conger | U16F | ANR | 05:24.7 |
| 26 | 70 | Natalie | Thompson | U16F | AWS | 05:39.4 |
| 27 | 74 | Carlie | Tessier | U16F | AWS | 06:26.6 |
| 28 | 75 | Emory | Banker | U16F | | 06:36.2 |