Imagine being in college and being deaf-blind. What opportunities might you have? What types of challenges would you face?

This publication describes a study that begins to answer these questions. During the study, 11 college students with deaf-blindness were interviewed about their college experiences. They were like most college students in many ways, but in addition to managing their classes and social lives, they had to educate others about deaf-blindness, adjust to changes in their vision, coordinate interpreting services, and get orientation and mobility instruction. These students are truly role models.

As more young adults with deaf-blindness begin to attend college, it is essential to understand what college is like for them and make sure they have the support and assistance they need to be fully included in college life.

Student Voices

*People always seem to underestimate what we can and cannot do in a college classroom. . . .They thought that I would not be able to keep up. But is it your right to say that I can’t do that without giving me a chance?*  
—Hurcane
Main Study Findings

At the time of the interviews, most of the students were between ages 18 and 22 and all attended a small 2-year college for students who are deaf that is housed on the campus of a larger college. The majority have Usher Syndrome (a condition that typically causes hearing loss early in life and vision loss beginning in adolescence or young adulthood) and use sign language or a combination of signs and speech to communicate.

The study had three major findings:

♦ Students struggled at times with their social relationships. They had little free time, did not always feel welcome in the college's strong deaf community, and had difficulty starting conversations with others.

♦ They managed their emerging identities as individuals with deaf-blindness in different ways. Some hid their visual impairment, while others were very open and felt it was important to educate people about deaf-blindness.

♦ All required and received extensive support from the college and their states' vocational rehabilitation offices and commissions for the blind. Some felt very well supported. Others were more critical of the difficulties they faced coordinating services and getting support.

Student Voices

_I go to class all day, struggle with class, and then I go straight to my dorm room and do my homework. Because [of] the things I’ve missed [in class], I gotta do it again in my dorm. And that’s one of the reasons why I’m so isolated._ —Lee
It’s challenging to find friends here. My success rate finding friends is 10 percent—at best.

The students in this study had a great deal to say about their social lives. Some had a wide network of friends, while others struggled to connect with peers and talked about how hard it was to meet people during classroom and campus activities. Those who had difficulties described a number of barriers to social relationships.

Limited Free Time
Some students reported they had no time for leisure activities because of the extensive time it took just to keep up with their coursework.

Difficulty Starting Conversations
Because vision impairments make it difficult to see people at a distance and pick up on social cues, many students had a hard time initiating conversations with others. As Hurcane said, “For

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Student Voices

I’ve informed all my teachers that I have Usher Syndrome, so I might have a hard time reading normal print. Teachers will say, “Oh! fine,” and they have things ready for me. . . .Some teachers are really motivated and willing to help me out to improve my education.

—Rory
each person who has a visual disability, they do not always go out seeking people, they have to wait for people to come to them. Cause they can’t see the people.” Joey, who has peripheral vision loss, explained that people sometimes wave for his attention from the side and don’t realize that he can’t see them. “Some people thought I was arrogant and ignoring them,” he said.

Finding Accessible Activities
Students often struggled to find accessible activities. Night blindness made it hard for many to get to social events and see in dimly-lit settings. At parties, said Ricky, “it’s dark, and people are dancing, and people tend to sign rapidly, and many conversations are going on. . . . I have to say ‘Say it again? Say it again?’ Many times people get frustrated and they give up, say ‘Oh forget it!’, and ignore me. . . . So I decided to just forget it and not go to parties.”

Watching and participating in sporting events is also challenging. For example, tunnel vision associated with Usher Syndrome makes it hard to follow fast-paced games like basketball and football.

Feeling Rejected by the Deaf Community
A number of the students with deaf-blindness felt rejected or misunderstood by their deaf peers and talked at length about feeling isolated. One commented, “I think the deaf people here tend to want to be in their own group—deaf, only deaf. And most of the time they don’t want to interact with deaf-blind people.”

Two students tried to form a deaf-blind support group to help students find a community, but interest was low and few students attended. One of the group’s founders said, “People really weren’t interested because their vision is limited. . . . They feel like they can’t do things and are isolated.”
Succeeding Academically

Students who are deaf-blind need very good resources—human and technological—to help them succeed. The experiences of the students in this study varied greatly. Some felt they received excellent support, while others had difficulty getting what they needed.

Being Underestimated
Students who are deaf-blind are often more limited by the attitudes of others and limitations others impose on them than they are by their hearing loss and visual impairment. They need opportunities to participate in challenging and enriching classes, and

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they have the right to try new things, to fail, and to try again, just like any other college student. Some students in the study felt they were not given a chance to show what they could do.

**Getting Accommodations**
Students who are deaf-blind need a range of individualized accommodations to help them access lectures and course materials. They vary depending on the type and degree of each student’s vision and hearing loss and may include the use of interpreters familiar with deaf-blindness, assistive-listening devices, large print or braille materials, and specialized computer software. Several students in the study described difficulties doing well in their classes because they either did not have accommodations or the accommodations provided did not work. For one, passing a particular class took two attempts, not because he could not do the work, but because the technology provided for him did not work the first time he enrolled in the class.

**Feeling Overwhelmed**
Many students described the pressure they felt having to continually explain deaf-blindness to others and to figure out and obtain what they needed. For example, Ricky said that some teachers had no idea what to do, or how to do it. He said, “It was hard; I had to teach them. . . . I felt like I was always explaining all the different variables.” In addition, expressing what they need may be difficult for many young adults who are deaf-blind. It is important that college personnel take some of this burden on themselves, reach out to these students, and work with them to meet their needs.
### Ways to Support College Students Who Are Deaf-Blind

- Treat the students as experts when choosing accommodations. They know the most about what works for them.
- Be flexible regarding the time it takes to get a degree. Students may need reduced course loads or time off between terms.
- Persevere when things are not working. It may take time to find the right combination of supports.
- Provide awareness training for staff and faculty, especially for those who work in disability and interpreting services.
- Make sure at least two campus staff members are knowledgeable about each student’s needs and are available to serve as contacts to ensure that students have continuous access to support.
- Connect with your state's commission for the blind, commission for the deaf, and HKNC Regional Representative. By working with these agencies, you may be able to help students get assistance from local services (e.g., eye doctors, O&M instruction, or financial aid).
- Hire interpreters and support service providers (SSP) to help students access social events.
- Review local transportation options with students so they know what is available. Students who are deaf-blind rely on public transportation.
- Alert groundskeeping staff that there is a student with deaf-blindness on campus. It is important to keep walkways and curb cuts clear, especially in snowy regions.
### Study Details

Interviews with students who participated in the study were conducted in sign language, videotaped, translated into English text, and analyzed for common themes. Although this study included just a small group of students, their experiences may help college personnel and adult service providers to better understand what the students need to be socially and academically successful. The names of the students in this publication are not their real names, and the photographs are of students who were not involved in the study.

For more information, see:

### Other Resources

For more information about deaf-blindness contact DB-LINK Info Services at NCDB (see the contact information below).

For more information about college students who are deaf-blind see the following:

NCDB: nationaldb.org (Click on “Selected Topics” and choose "Postsecondary Education")

Helen Keller National Center Regional Representatives: hkn.org/FieldServicesREGREPADD.htm

The purpose of NCDB Practice Perspectives is to expand and broaden the use of current information resources by developing easily understandable products with accessible formats.

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