



USER GUIDE

PANORAMA EQUITY AND INCLUSION SURVEY



ABOUT THIS SURVEY

WHY MEASURE STUDENT PERCEPTIONS OF EQUITY AND INCLUSION?

Districts and schools across the country are increasingly focused on creating school communities that ensure equity and foster inclusion. More than ever, specific and measurable goals around equity and inclusion are at the core of district strategic planning and priorities.

In Panorama's work with thousands of schools across the country, we've seen districts track achievement gaps, discipline disproportionality, and the diversity of the student population to understand and improve equity and inclusion on campus.

Although these metrics are important, they leave out a critical perspective: What are students' perceptions of diversity, equity, and inclusion in school? Student voice is a powerful indicator of how schools are doing on the journey to create more inclusive and equitable learning environments. Without it, schools cannot truly benchmark their progress towards ensuring that each and every student feels included and equipped to succeed in school.

HOW CAN SCHOOLS GATHER STUDENT FEEDBACK ON EQUITY AND INCLUSION?

By asking students to reflect on their experiences of equity and inclusion in school, education leaders can gather actionable data to understand and improve the racial and cultural climate on campus.

The Panorama Equity and Inclusion Survey—developed in partnership with the [RIDES \(Reimagining Integration: Diverse &](#)

[Equitable Schools\) Project](#) at the Harvard Graduate School of Education—provides schools and districts with a clear picture of how students are thinking and feeling about these critical topics. The survey can help schools and districts track the progress of equity initiatives through the lens of the student, identify areas for celebration and improvement, and signal the importance of equity and inclusion to the community.

The survey exists as a series of scales, or groups of survey questions, that work together to measure a single construct, or topic (e.g., Diversity and Inclusion). We recommend that schools and districts select the topics that align with their strategic priorities or vision for equity.

WHO SHOULD USE THE PANORAMA EQUITY AND INCLUSION SURVEY?

Panorama's survey can be used in any middle or high school community that values diversity, equity, and inclusivity. The questions are applicable to all types of school settings—including public, independent, and charter schools—and to communities serving students from a range of socioeconomic backgrounds. Panorama has designed the questions to be developmentally appropriate for students in grades 6-12.



SURVEY DEVELOPMENT AND VALIDITY

The Panorama Equity and Inclusion Survey was developed by Dr. Samuel Moulton, who leads the research team at Panorama Education, in collaboration with the RIDES Project at the Harvard Graduate School of Education and Dr. Hunter Gehlbach, vice dean of academic affairs at the Johns Hopkins University School of Education.

Dr. Moulton and his research team followed a rigorous survey development process consisting of literature reviews; focus groups; feedback from experts on equity and inclusion in education; and pilot testing with nearly 12,000 middle and high school students across 22 schools. In developing the survey items, Dr. Moulton and his team adhered to modern principles of survey design, including:

- Wording survey items as questions rather than statements
- Avoiding “agree-disagree” response options that may introduce acquiescence bias and instead using verbally labeled response options that reinforce the underlying topic
- Asking about one idea at a time rather than using double-barreled items (e.g., “How happy and engaged are you?”)
- Using at least five response options to capture a wider range of perceptions
- Phrasing questions with positive language rather than using reverse-scored or negative language, which students tend to have trouble understanding

Our team also followed best practices specific to the subject matter of this survey, such as:

- Using jargon-free language that students in grades 6-12 can easily understand, avoiding terms such as “equity,” “heritage,” “oppression,” or “cultural competence”
- Avoiding questions that measure—or appear to measure—political beliefs rather than school experiences (e.g., “How important is race in determining who is successful and who is not?”)
- Designing questions that are broadly and universally applicable, no matter the demographics of a community (e.g., all white, all minority)
- Minimizing self-presentation biases and impression management in responses
- Designing questions for which “higher” responses clearly signal a more equitable climate at the school (e.g., A “high” response to the question, “How often do adults at your school talk with students about race-related issues?” might reflect a high number of race-related issues that require intervention rather than a high degree of proactive conversations about race.)

All of these characteristics substantially minimize measurement error, leading to the first psychometrically-sound instrument of its kind. See the [Validity and Reliability Report](#) for more information.

USING THE PANORAMA EQUITY AND INCLUSION SURVEY

We encourage schools and districts to use the topics on this instrument that are most important to their school context or community. Schools and districts may also combine topics on this instrument with related topics from the [Panorama Social-Emotional Learning Survey](#) and the [Panorama Student Survey](#), such as Social Awareness, Teacher-Student Relationships, and School Safety.

At Panorama, we believe that all educators deserve access to the best tools available. We invite educators to use the Panorama Equity and Inclusion Survey free of charge. We just ask that you identify the survey as the “Panorama Equity and Inclusion Survey” created by Panorama Education so that others may find this resource as well.

PROFESSIONAL DEVELOPMENT TO ADVANCE EQUITY AND INCLUSION

Panorama’s professional learning team provides virtual and on-site workshops to help district, school, and teacher leaders cultivate equitable school environments.

For State and District Leaders:

Through customized support, Panorama helps state and district leaders build capacity within their systems to drive strategic initiatives on equity and inclusion. Outcomes of professional learning for state and district leaders include:

- Identifying system-level insights
- Presenting executive insights for key stakeholders
- Developing focus areas
- Customizing communication strategies for campus-level data use

For School Leaders:

Panorama guides school leaders through data inquiry and action planning, with a focus on frameworks and strategies to advance equity. Outcomes of professional learning for school leaders include:

- Understanding how to interpret results through an equity lens
- Engaging in consultations to create specific goals for equity and inclusion
- Creating customized rollout plans for sharing results, focus areas, and strategies
- Learning evidence-based frameworks for effective follow-up conversations with learners and families
- Mid-year progress monitoring with strategies to re-energize school teams or shift focus where needed

For Teacher Leaders:

Teachers play a unique role in shaping equitable and inclusive school cultures. Outcomes of professional learning for teacher leaders include:

- Setting classroom-level priorities aligned to school and district focus areas
- Learning evidence-based strategies for culturally responsive teaching
- Learning protocols to proactively plan for conversations about race
- Engaging in strategies to self-assess capacity for leading conversations about race and responding to strong emotions



ABOUT THE RESEARCH TEAM



Dr. Samuel Moulton, research director at Panorama Education, has a passion for use-inspired research that informs educational practice and advances scholarly knowledge. At Panorama, he applies his expertise in educational psychology, research methodology, and statistics to projects that include survey scale development, SEL, multivariate and multilevel modeling, statistical inference, and data visualization.

Dr. Moulton holds B.A., M.A., and Ph.D. degrees in psychology from Harvard University and has served as a research associate, lecturer, and Fellow in Harvard's Department of Psychology. Prior to joining Panorama, Dr. Moulton served as director of educational research and assessment for Harvard's president and provost. He has authored dozens of academic papers and speaks frequently on topics at the intersection of psychological science and educational practice.



The RIDES (Reimagining Integration: Diverse & Equitable Schools) Project at the Harvard Graduate School of Education aims to disrupt systemic inequality in America's schools by building individual and team capacity to tackle race and racism, and by supporting the use of improvement tools, practices, and examples to help schools promote diversity, equity, and true integration.

In pursuing this mission, RIDES sought a way to help schools measure diversity, equity, and integration beyond metrics such as achievement gaps, discipline disproportionality, or "bodies in the building" diversity. Dr. Lee Teitel, Tony Emerson, and Stefan Lallinger of RIDES partnered with Panorama Education to help develop this new survey instrument.

ABOUT THE PROFESSIONAL LEARNING TEAM



Nashaira Ofori leads Panorama Education's professional learning practice on equity and inclusion and is passionate about ensuring educators have the tools they need to help every student succeed. She has led professional development for school districts nationwide, including the Wake County Public School System (NC), Arlington Public Schools (VA), Charlotte-Mecklenburg Schools (NC), and the Indiana Department of Education.

Nashaira began her career teaching high school social studies in Detroit, MI. Prior to joining Panorama, she worked at the University of Michigan's Center for Educational Outreach in the Office of Diversity, Equity and Inclusion supporting faculty and staff in building equitable and inclusive summer programs for middle and high school students. She is a graduate of the University of Michigan's Master of Public Policy program, where she focused her studies on data-driven policy to improve education and student outcomes.

DIVERSITY AND INCLUSION P. 9

How diverse, integrated, and fair school is for students from different races, ethnicities, or cultures.

Example Question: How often do you spend time at school with students from different races, ethnicities, or cultures?

CULTURAL AWARENESS AND ACTION P. 9

How often students learn about, discuss, and confront issues of race, ethnicity, and culture in school.

Example Question: How often do teachers encourage you to learn about people from different races, ethnicities, or cultures?

SENSE OF BELONGING P. 10

How much students feel that they are valued members of the school community.

Example Question: How well do people in your class understand you as a person?

BACKGROUND QUESTIONS P. 10

Demographic questions about survey takers that could be included in the survey and may be of interest to many schools.

Example Question: What language do you mostly speak at home?

FREE RESPONSES P. 10

Open-ended questions about a variety of topics that may be of interest to many schools.

Example Question: What do you wish your teachers knew about your experiences of race, ethnicity, or culture at school?

Diversity and Inclusion

How diverse, integrated, and fair school is for students from different races, ethnicities, or cultures.

Grades 6-12

Question	Response Options				
How often do you spend time at school with students from different races, ethnicities, or cultures?	Almost never	Once in a while	Sometimes	Frequently	Almost always
How often do you have classes with students from different racial, ethnic, or cultural backgrounds?	Almost never	Once in a while	Sometimes	Frequently	Almost always
At your school, how often do students from different races, ethnicities, or cultures hang out with each other?	Almost never	Once in a while	Sometimes	Frequently	Almost always
At your school, how common is it for students to have close friends from different racial, ethnic, or cultural backgrounds?	Not at all common	Slightly common	Somewhat common	Quite common	Extremely common
How fairly do students at your school treat people from different races, ethnicities, or cultures?	Not at all fairly	Slightly fairly	Somewhat fairly	Quite fairly	Extremely fairly
How fairly do adults at your school treat people from different races, ethnicities, or cultures?	Not at all fairly	Slightly fairly	Somewhat fairly	Quite fairly	Extremely fairly

Cultural Awareness and Action

How often students learn about, discuss, and confront issues of race, ethnicity, and culture in school.

Grades 6-12

Question	Response Options				
How often do teachers encourage you to learn about people from different races, ethnicities, or cultures?	Almost never	Once in a while	Sometimes	Frequently	Almost always
How often do you think about what someone of a different race, ethnicity, or culture experiences?	Almost never	Once in a while	Sometimes	Frequently	Almost always
How confident are you that students at your school can have honest conversations with each other about race?	Not at all confident	Slightly confident	Somewhat confident	Quite confident	Extremely confident
At your school, how often are you encouraged to think more deeply about race-related topics with other students at your school?	Almost never	Once in a while	Sometimes	Frequently	Almost always
How comfortable are you sharing your thoughts about race-related topics with other students at your school?	Not at all comfortable	Slightly comfortable	Somewhat comfortable	Quite comfortable	Extremely comfortable
How often do students at your school have important conversations about race, even when they might be uncomfortable?	Almost never	Once in a while	Sometimes	Frequently	Extremely fairly
When there are major events related to race, how often do adults at your school talk about them with students?	Almost never	Once in a while	Sometimes	Frequently	Almost always
How well does your school help students speak out against racism?	Not at all well	Slightly well	Somewhat well	Quite well	Extremely well

Sense of Belonging

How much students feel that they are valued members of the school community.

Grades 6-12

Question	Response Options				
How well do people at your school understand you as a person?	Do not understand at all	Understand a little	Understand somewhat	Understand quite a bit	Completely understand
How connected do you feel to the adults at your school?	Not at all connected	Slightly connected	Somewhat connected	Quite connected	Extremely connected
How much respect do students in your school show you?	No respect at all	A little bit of respect	Some respect	Quite a bit of respect	A tremendous amount of respect
How much do you matter to others at this school?	Do not matter at all	Matter a little bit	Matter somewhat	Matter quite a bit	Matter a tremendous amount
Overall, how much do you feel like you belong at your school?	Do not belong at all	Belong a little bit	Belong somewhat	Belong quite a bit	Completely belong

Additional Questions

BACKGROUND QUESTIONS

What is your race or ethnicity?

What is your gender?

What language do you mostly speak at home?

What grade are you in?

FREE-RESPONSE QUESTIONS

What do you wish your teachers knew about your experiences of race, ethnicity, or culture at school?

What is the most important thing your school can keep doing to support students of different races, ethnicities, and cultures?





Panorama Education partners with K-12 schools and districts across the country to collect and analyze data about social-emotional learning, school climate, family engagement, and more. With research-backed surveys and a leading technology platform, Panorama helps educators act on data and improve student outcomes. Panorama supports more than 9 million students in 11,500 schools across 46 states, including those in the New York City Department of Education, Dallas Independent School District, Seattle Public Schools, and San Francisco Unified School District.

Learn more about Panorama:

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