# Chronic Student Absenteeism 

by

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#### Abstract

Chronic student absenteeism, defined as a student missing $10 \%$ or more of the school year, is a significant issue for educators. This portfolio is a practical resource guide for school administrators seeking to reduce absenteeism in their schools. A literature review provides a summary and synthesis of research pertaining to chronic absenteeism. An attendance data dashboard and user guide have been created and will assist administrators to make data-driven decisions about attendance and absenteeism in their schools. An overview of a workshop presentation on chronic student absenteeism that was presented to stakeholders at the Ontario Education Research Symposium (OERS) provides an overview of the path Lakehead District School Board has taken in its efforts to improve student attendance. Curated resources, largely specific to Lakehead District School Board will support administrators and school staff to implement effective strategies to track, and potentially improve, student attendance.


Keywords: attendance, chronic absenteeism

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## Chapter One: Introduction

Regular attendance is an expectation for school-age children in Canada. In Ontario, the Education Act states that beginning at age 6, pupils shall attend school "on every school day from the first school day in September in that year until the person attains the age of 18 years" (1990, c.E2). The Education Act further specifies that parents are responsible to ensure that school-age children attend school daily, and directs school boards to hire attendance counsellors to enforce compulsory attendance. In spite of this clear legislation and associated procedures, chronic student absenteeism is recognized by researchers and educators as a significant issue in publicly-funded schools in Ontario and across North America.

Chronic absenteeism - also referred to as persistent absenteeism - is defined as a student missing more than $10 \%$ of the school year (Chang \& Romero, 2008; van Barneveld, 2019). The Ontario Ministry of Education analyzed 2016-17 data regarding chronic absenteeism among elementary school students in Grades 1 to 8, reporting that, in Ontario, $13.3 \%$ of students were considered chronically absent (see Figure 1). In the Thunder Bay region, the rate of chronic absenteeism in 2016-17 for students in Grades 1 to 8 was $22.5 \%$, a higher rate of chronic absenteeism than the rest of the province.


Figure 1. Persistent Absenteeism Analysis, 2016-17 Grade 1-8
Ministry of Education, Field Services Branch, 2019
Source: C. Kappel, personal communication, February 28, 2019.

Chronic student absenteeism is associated with lower levels of academic achievement and student well-being (Calman \& Crawford, 2013; Chang \& Romero, 2008; Gottfried, 2010; Gottfried, 2014; Ready, 2010; Romero \& Lee, 2007; Schwartz, Gorman, Nakamoto, \& McKay, 2006; van Barneveld, 2019). Students who are chronically absent are increasingly vulnerable to engaging in risk behaviours that negatively impact their chances of overall success in school and later in life (Couillard, Garnett, Hutchins, Fawcett, \& Maycock, 2006; Gottfried, 2010). The lasting impacts of chronic absenteeism highlight the importance and relevance of this issue for educators.

As a school principal, I have a professional interest in reducing student absenteeism to improve opportunities to learn for students. My portfolio is a practical and authentic resource guide for school administrators seeking to reduce absenteeism in their schools. In order to inform my portfolio, I have focused my literature review on three key topics; impacts of chronic student absenteeism, correlates of student absenteeism, and initiatives to support student attendance.

## Chapter Two: Literature Review

## Impacts of Chronic Student Absenteeism

The impacts of chronic student absenteeism are evident in students' achievement at every level (Couillard, Garnett, Hutchins, Fawcett, \& Maycock, 2006; Gottfried, 2010), including in the early years. Chronic absenteeism in Kindergarten to Grade 1 prevents students from gaining the foundational skills and knowledge necessary for subsequent learning (Chang \& Romero, 2008; Romero \& Lee, 2007). Students who are chronically absent in Kindergarten display lower levels of achievement in math, reading and general knowledge by the end of Grade 1 (Chang \& Romero, 2008; Ready, 2010; Romero \& Lee, 2007), are more likely to experience lower achievement in Grade 3 (Calman \& Crawford, 2013), and are more likely to score belowstandard on standardized tests at all levels (Calman \& Crawford, 2013, Gottfried, 2010). Lower achievement on standardized tests is an established negative indicator of future success and achievement (Couillard et al. 2006; Calman \& Crawford, 2013; Gottfried, 2009) which emphasizes the significance of the correlation to chronic absenteeism. Additionally, researchers studying early school leavers were able to identify risk factors for dropping out as early as Grade 3, based partially on student attendance patterns, which revealed more absences in the elementary grades for students who dropped out than students who graduated (Lehr, Sinclair \&

Christensen, 2004), suggesting that early intervention for students who are chronically absent improves academic outcomes.

While there is evidence of a positive relationship between student attendance and academic achievement (Chang \& Romero, 2008; Gottfried, 2009; Romero \& Lee, 2007), several researchers have focused on the type of absence when studying the impact of chronic absenteeism, questioning whether excused and unexcused absences have the same impact on student achievement. For example, Chang and Romero (2008) argued that it is important to consider all absences (i.e., excused and unexcused) equally due to the "critical importance of time devoted to learning, especially in the early years" (p. 3). They noted that young children in their study were generally not absent without the knowledge of a parent or guardian (often used as the definition for excused absences), and that any time away from school had a negative impact on student achievement. Work done by Gottfried (2009) was consistent with Chang and Romero (2008). Gottfried found that chronic absenteeism was negatively associated with academic performance, regardless of type of absence, although his six-year quantitative analysis of absences and student achievement of elementary students in the Philadelphia school district revealed that unexcused absences were more predictive of lower reading and math achievement. Gottfried (2009) hypothesized that the type of absence may reveal details about other factors that influence student absenteeism such as family engagement in education or socioeconomic status which can add to the research and discussion surrounding chronic absenteeism.

Previous research suggested that chronic student absenteeism was connected to negative academic and personal outcomes for students. There is substantively less research on the extent to which chronic absenteeism and related factors impacted different groups of students.

Indigenous students are more chronically absent than non-Indigenous students (Chang \&

Romero, 2008; Ready, 2010; Romero \& Lee, 2007; van Barneveld, 2019), and there are relatively fewer research studies with focus on attendance and Indigenous students. At Lakehead District School Board in Thunder Bay, Ontario, Indigenous background was one of the main correlates of student absenteeism identified by elementary educators (van Barneveld, 2019). The impacts of chronic absenteeism on the success and well-being of Indigenous students is of particular concern to educators in the Thunder Bay area, where $12.7 \%$ of the population selfidentified as Indigenous, which is the highest proportion of Indigenous people in Canada (Ontario Ministry of Indigenous Relations and Reconciliation, 2017).

The problem of school attendance, especially for Indigenous students, extends beyond Thunder Bay. In a report for the National Centre of Children in Poverty (NCCP), Romero and Lee (2007) highlighted that American Indian students in all grades were more absent than their non-Indigenous peers, and that although attendance for all students improved over the elementary years, American Indian students continued to miss twice as much school as their nonIndigenous classmates. Chang and Romero (2008) emphasized that assumptions should not be made about students based solely on ethnicity, and instead researchers and educators should focus on attendance patterns and contributing factors (such as poverty) by racial and/or ethnic groups. In addition, they further asserted that when more than $20 \%$ of children are affected by chronic absenteeism, "it is likely indicative of systemic issues related to schools or communities" (p. 17) acknowledging that, "chronic absence may increase, for example, if schools do not have the cultural or linguistic competence to communicate with and build relationships to families of particular language or ethnic backgrounds or address the learning needs of their children" (p. 14). The research is clear: when students are chronically absent they are less likely to succeed in school and in later life. If Indigenous students are a more chronically absent group, this becomes
an important area for administrators to focus attendance support, in order to increase student success and future opportunities.

Researchers investigated institutional racism as a correlate of student absenteeism. Hare and Pidgeon (2011) asserted that "Indigenous youth and their families are blamed for their failure to achieve in schools" (p. 94) and identified the educational experience for Indigenous youth as "too often marked by experiences of racism, individual and systemic, resulting in their lack of educational success" (p. 96). Further, they asserted that,

Within educational settings, institutional racism takes form through ethnocentric curriculum and mainstream pedagogies that serve to reinforce the knowledge and experiences of white, middle class learners. Indigenous youth struggle to find relevance in classrooms that make little or no efforts to represent their histories, values, perspectives, and worldviews. (p. 96)

For Indigenous students, institutional racism and lack of personal relevance in what is taught at school become additional risk factors that contribute to lack of engagement and absenteeism. O'Connor (2008) identified the lack Indigenous cultural knowledge and perspectives in the curriculum as a contributing factor to absenteeism and school failure of Indigenous students that "prompted calls for an increase in research that addresses the need for incorporating Indigenous cultural knowledge and methodologies with public school curriculum to enhance and support classroom learning for Indigenous students" (p. 416). Hare and Pidgeon (2011) agreed with O'Connor, and further highlighted that "Indigenous families and communities have maintained that continuity and transmission of Indigenous knowledge is the foundation for learning for their children" (p. 94). When developing and implementing interventions that are intended to support

Indigenous students, educators must keep these contexts and perspectives at the forefront and work in partnership with diverse Indigenous communities to identify potential support strategies: The use of a community of learners approach has also been shown to create conditions for community development by reinforcing the value of Indigenous knowledge, rekindling processes of intergenerational teaching and learning, increasing social cohesion, and securing community commitment to create programs of support for young First Nations children and families. (Ball, 2004, p. 454)

## Correlates of Student Absenteeism

Researchers have identified correlates of chronic absenteeism that can be grouped into three categories: person-related factors, school-related factors, and community-related factors.

## Person-related factors.

An important factor that influenced student engagement is the personal connection between students and educators (Banerjee, King, Orazem, \& Paterno, 2012; Klem \& Connell, 2004; Vellos \& Vadeboncoeur, 2015). The results of a Banerjee et al. (2012) study of over 20,000 schools in Pakistan showed a strong link between student attendance and the attendance of the classroom teacher. Results from this study revealed that if the regular teacher was away from class then student absenteeism also increased. Similarly, Klem and Connell (2004) found that students were more engaged in school, and therefore less likely to be absent, when they felt supported by their teachers. Vellos and Vadeboncoeur (2015) "highlight the importance of shifting to building community, rather than emphasizing ever clearer behavioural consequences for defined infractions" (p.105) such as unexcused absence in order to engage students and promote regular attendance. The work of these researchers emphasized the importance of relationships to student engagement and, by extension, to chronic absenteeism. Lehr et al. (2004)
argued that efforts to address problems of chronic absenteeism and student dropout by focusing on relationships and student engagement must begin as early as possible and should be accompanied by an understanding of absenteeism and student dropout as complex issues.

## School-related factors.

Student engagement was inversely correlated to student absenteeism, such that the more student is engaged at school, the less absenteeism (Klem \& Connell, 2004; Lehr et al., 2004; Schwartz et al., 2006; Van Petegem, Aelterman, Van Keer, \& Rosseel, 2007; Vellos \& Vadeboncoeur, 2015). Further, student engagement was a strong predictor of future success (Vellos \& Vadeboncoeur, 2015). When students were engaged in school and had a strong sense of belonging, they were more likely to attend regularly. Regular attendance was associated with positive student achievement and well-being. Results of a study on student well-being by Van Petegem et al. (2007) indicated that those students who attended school because they were engaged learners reported a higher sense of well-being than those who attended because they were obligated to do so. The students who attended out of obligation rather than a sense of engagement displayed increasing absences. These findings were supported by Vellos and Vadeboncoeur (2015) whose results from a sociocultural study of participation and engagement at an alternative high school in British Columbia suggested that, "school attendance was remediated as a meaningful social practice as a result of the relationships young people formed with educators and peers, rather than meaningful in and of itself or in relation to academic performance" (p. 91). The studies noted here should prompt researchers and educators to reconsider impact of the "common sense" position that students need to be at school in order to be successful. While this is confirmed by the research, as outlined in the section above, the assumption that this reason alone should be enough to cause students to attend school regularly
is not supported. Students showed disengagement in a number of ways, including through increasing absenteeism and ultimately by dropping out of school (Lehr et al., 2004; Van Petegem et al., 2007). In the case of elementary students who were less likely to be absent without a parent's knowledge, school engagement for students, and also for families, may be considered. Romero and Lee (2007) identified behaviours in younger students that indicated disengagement with school, including complaining about school, being upset to go to school, or claiming to be sick to stay home. School administrators should consider chronic absenteeism at all levels as a symptom of the larger issue of student disengagement from school, rather than a problem to solve in isolation.

## Community-related factors.

Another important factor related to student absenteeism is socioeconomic disadvantage (Chang \& Romero, 2008; Lehr et al., 2004; Ready, 2010; Van Petegem et al., 2007). Ready (2010) contended that, "perhaps the least disputed conclusion to emerge from educational research over the past half-century is that socioeconomically disadvantaged children are less likely to experience school success" (p.271). Combined with the negative impact of chronic student absenteeism, the risks for students from low socio-economic status (SES) backgrounds are significant, in part because students from low SES backgrounds were more likely to be chronically absent (Chang \& Romero, 2008; Ready, 2010, Romero \& Lee, 2007). Students who were chronically absent in kindergarten displayed lower levels of achievement in math, reading, and general knowledge by the end of Grade 1 (Chang \& Romero, 2008; Ready, 2010; Romero \& Lee, 2007) and into future grades. Compounded by the fact that the families of children living in poverty do not have the resources to make up for time that is lost in the classroom due to chronic absenteeism, these students fall behind their more advantaged peers (Ready, 2010; Romero \&

Lee, 2007). Ready (2010) argued that "school absenteeism exacerbates social class differences in academic development among young children" (p.271) and that school absenteeism helps to explain social class difference in cognitive development of young children. The results of his study highlighted that the "negative effects of increased absenteeism are stronger for lower SES children. Specifically, the negative impact of a similar increase in kindergarten absences is 75 percent larger for a low SES compared to an average SES child" (p. 279, original emphasis). Ready's (2010) study also highlighted the positive impact of regular attendance on students from low SES backgrounds: "although they continue to achieve at lower absolute levels, socioeconomically disadvantaged children who have good attendance rates gain more literacy skills than their higher SES peers during kindergarten and first grade" (p. 271). It is clear from the research that poverty is a significant factor that influences chronic absenteeism. What is also clear is that regular attendance makes a positive difference for socioeconomically disadvantaged children. This should create urgency for school leaders to determine effective interventions that will allow all students to reach their full potential.

## Initiatives to support regular attendance

The design and implementation of school interventions and initiatives that support regular student attendance operate on the assumption that attendance can be positively impacted by such interventions and initiatives (Chang \& Romero, 2008; Epstein \& Sheldon, 2002; Lehr et al., 2004; McCluskey, Bynum, \& Patchin, 2004). In this review I focused on four initiatives that have been researched and shown to improve student attendance; monitoring of attendance data by educators, communication, parent involvement, and creating supportive environments.

Research suggests that monitoring student absenteeism is a key aspect of understanding its reasons and for determining potential interventions. It is important for school administrators
to lead and co-learn with a variety of stakeholders as they examine school data on chronic absenteeism—working to develop, identify, and implement targeted intervention strategies. Sharratt and Fullan (2012) argued that in order to be effective school leaders, "principals must develop increasing intentionality and finite precision in their data analyses and follow-up actions and use data to make emotional connections with and to develop cognitive insights for every student in their responsibility" (p. 48). School leaders can use attendance monitoring to "tighten their focus on relevant data and the necessary subsequent actions" (Sharratt \& Fullan, 2012, p.48). Sharratt and Fullan (2012) further asserted that "when data is connected to individual students it becomes more meaningful and actionable" (p. 48). Unfortunately, in Ontario, there are few existing tools that easily support the data analysis of absenteeism.

Effective communication is considered an essential component of initiatives that support regular student attendance. When principals and schools communicate with families and the greater community about chronic absenteeism, it should not be assumed there is a pre-existing awareness about concerning levels of absenteeism or the significant impacts of school absence. The 2012 New York City Mayor’s Interagency Task Force on Chronic Absenteeism and School Attendance "confirmed that knowledge about the dangers of chronic absenteeism was limited among educators, students, and parents alike" and developed a campaign "to heighten awareness about the definition and costs of chronic absenteeism" (Balfanz \& Byrnes, 2012, p. 13) throughout the community. Campaigns such as this can help to provoke and promote conversations about absenteeism among all stakeholders. To support efforts to provide meaningful and barrier-free communication with parents, Bird (2006) advocated for the use of a web-based student information system (SIS) that provided daily communication to parents about their child's attendance, grades, evaluations, and general activities. Initiatives that work to
eliminate barriers to effective communication by increasing convenience and timeliness may help educators and families work together to support regular student attendance.

In order to reduce chronic student absenteeism, research supports the theory that engaging parents and families can be an effective intervention. Hoover-Dempsey, Walker, Sandler, Whetsel, Green, Wilkins, and Closson (2005) argued that families must be invited to participate in their child's education to emphasize the potential significance of their influence over their child's success: "Invitations from important others at school may contribute significantly to more active parental beliefs about their personal role and increasingly positive beliefs about the effect of [their] actions" (p. 110). Albright and Weissberg (2010) asserted that "exemplary programs share an explicit focus on creating an atmosphere that values collaboration and promoting activities that validate educators and families as essential partners in implementing program initiatives" (p. 257). Lee and Bowen (2006) described different types of parental engagement in their child's education:

Parent involvement at school may include attending parent-teacher conferences, attending programs featuring students, and engaging in volunteer activities. Parent educational involvement at home may include providing help with homework, discussing the child's schoolwork and experiences at school, and structuring home activities (p. 194).

Through all of these types of engagement activities, both at the school and in the home, principals may provide information and supports to families about the importance of regular school attendance. Educators should be aware that parental engagement does not look the same for all families, and as determined by Lee and Bowen (2006), "in addition to structural barriers to being present at school, some parents from nondominant groups may encounter psychological barriers to involvement at school" (p. 210). Educators must keep in mind that these types of
psychological barriers, such as those derived from the impacts of residential schools, affect Indigenous students and their families. As discussed in a previous section, several studies have found that Indigenous students experience higher levels of chronic absenteeism than nonIndigenous students (Chang \& Romero, 2008; Ready, 2010; Romero \& Lee, 2007; van Barneveld, 2019). It is important to note, however, that these studies did not suggest that Indigeneity was causally-related to absenteeism, but found a significant positive relationship between Indigeneity and chronic absenteeism. For these reasons, principals should not rely on one type of parental engagement strategy to meet the needs of all families.

A number of research studies focused on increasing parent involvement, suggested that the more parental engagement, the more student attendance (Chang \& Romero, 2008; Epstein \& Sheldon, 2002; Lee and Bowen, 2006). Like Lee and Bowen (2006), Epstein and Sheldon (2002) also acknowledged that not all parents are easy to engage, and advocated for schools to look for ways to reach diverse groups of families. They identified two activities that were linked to reducing chronic absenteeism by creating supportive environments for students: providing a school contact person for parents, and rewarding students for improved attendance (p. 317). Creating supportive environments for students is considered another effective intervention to promote student attendance (Epstein \& Sheldon, 2002; Lehr et al., 2004; McCluskey et al., 2004; Vellos \& Vadeboncoeur, 2015); accessing additional community supports as required. When students feel supported and connected to school, they are more likely to attend regularly (Klem \& Connell, 2004; Lehr et al., 2004; Schwartz et al., 2006; Van Petegem, Aelterman, Van Keer, \& Rosseel, 2007; Vellos \& Vadeboncoeur, 2015). Supportive school environments must be reflective of the perspectives of all students. In response to the research that shows that Indigenous students are disproportionately impacted by chronic absenteeism (Chang \& Romero,

2008; Ready, 2010; Romero \& Lee, 2007; van Barneveld, 2019), it is recommended that educators
work to establish learning climates that are culturally friendly to [First Nations, Métis, and Inuit] students by encouraging all staff to learn about local culture and traditions, to feature prominent displays of culturally relevant items, and to invite local elders and community people to share their knowledge in classes. (Lakehead Public Schools, 2018, p. 5)

While the studies mentioned above suggest a positive relationship between parental engagement, a supportive school environment and student attendance, they are not all the ideal research design for the research questions. McCluskey et al (2004) critiqued these and other research studies because they lack a control group with which to compare results. All students are receiving the same supports in addition to any number of additional supports provided outside the scope of the various research studies. Also, it should be assumed that the same supports are not effective for each individual student or groups of students. It is therefore essential for school administrators to engage a variety of stakeholders to examine school data on chronic absenteeism, working to develop, identify and implement intervention strategies that are tailored to particular students or groups of students, while working within the appropriate guidelines and include a control group in studies. My portfolio is intended to support them in their work to improve student attendance, increasing achievement and well-being.

## References

Albright, M.I., \& Weissberg, R.P. (2010). School-family partnerships to promote social and emotional learning. In S.L. Christenson \& A.L. Reschly (Eds.), Handbook of schoolfamily partnerships (246-265). New York, New York: Routledge.

Balfanz, R., \& Byrnes, V. (2012). Meeting the challenge of combating chronic absenteeism impact of the NYC Mayor's Interagency Task Force on Chronic Absenteeism and School Attendance and its implications for other cities. New York, NY: Johns Hopkins School of Education. Retrieved from http://new.every1graduates.org/wp-content/uploads/2013/11/NYC-Chronic-Absenteeism-Technical-Appendix.pdf

Ball, J. (2004). As if Indigenous knowledge and communities mattered: Transformative education in First Nations communities in Canada. American Indian Quarterly, 28(3), 454-479.

Banerjee, R., King, E. M., Orazem, P. F., \& Paterno, E. M. (2012). Student and teacher attendance: The role of shared goods in reducing absenteeism. Economics of Education Review, 31(5), 563-574. doi:10.1016/j.econedurev.2012.04.002

Bird, K. (2006). How do you spell parental involvement? S-I-S. T H E Journal, 33(7), 38-42.
Calman, R. C., \& Crawford, P.J. (2013). Starting early: Teaching, learning and assessment. Linking early childhood development with academic outcomes-a detailed look. Research Bulletin. Toronto, ON: Education Quality and Accountability Office. Retrieved from http://www.eqao.com/en/research_data/Research_Reports/DMA-docs/starting-early.pdf

Chang, H.N., \& Romero, M. (2008). Present, engaged, and accounted for: The critical importance of addressing chronic absence in the early grades. National Centre for Children in Poverty. New York: Columbia University Academic Commons. Retrieved from http://www.nccp.org/publications/pdf/text_837.pdf

Couillard, D., Garnett, J., Hutchins, A., Fawcett, M. L., \& Maycock, G. (2006). Student risk factors identified by school counselors and student achievement. Alberta Journal of Educational Research, 52(4), 277-288.

Education Act, Revised Statutes of Ontario (1990, c.E2). Retrieved from https://www.ontario.ca/laws/statute/90e02

Epstein, J. L., \& Sheldon, S. B. (2002). Present and accounted for: Improving student attendance through family and community involvement. The Journal of Educational Research, 95(5), 308-318. doi:10.1080/00220670209596604

Gottfried, M. A. (2009). Excused versus unexcused: How student absences in elementary school affect academic achievement. Educational Evaluation and Policy Analysis, 31(4), 392415. doi:10.3102/0162373709342467

Gottfried, M. A. (2010). Evaluating the relationship between student attendance and achievement in urban elementary and middle schools: An instrumental variables approach. American Educational Research Journal, 47(2), 434-465.

Gottfried, M.A. (2014). Chronic absenteeism and its effects on students' academic and socioemotional outcomes. Journal of Education for Students Placed At Risk (JESPAR), 19(2), 53-75.

Hare, J., \& Pidgeon, M. (2011). The way of the warrior: Indigenous youth navigating the challenges of schooling. Canadian Journal of Education, 34(2), 93-111.

Hoover-Dempsey, K.V., Walker, J.M., Sandler H.M., Whetsel, D., Green, C.L., Wilkins, A.S., \& Closson, K. (2005). Why do parents become involved? Research findings and implications. The Elementary School Journal, 106(2), 105-130.

Klem, A. M., \& Connell, J. P. (2004). Relationships matter: Linking teacher support to student Engagement and achievement. The Journal of School Health, 74(7), 262-273.

Lee, J., \& Bowen, N.K. (2006). Parent involvement, cultural capital, and the achievement gap among elementary school children. American Educational Research Journal 43(2), 193218.

Lehr, C. A., Sinclair, M. F., \& Christenson, S. L. (2004). Addressing student engagement and truancy prevention during the elementary school years: A replication study of the check \& connect model. Journal of Education for Students Placed at Risk, 9(3), 279-301.

McCluskey, C., Bynum, T., \& Patchin, J. (2004). Reducing chronic absenteeism: An assessment of an early truancy initiative. Crime \& Delinquency, 50(2), 214-234. doi:10.1177/0011128703258942

O'Connor, K. B. (2009). Northern exposures: Models of experiential learning in Indigenous education. The Journal of Experiential Education, 31(3), 415-419.

Ontario Institute for Educational Leadership. (2013). The Ontario leadership framework: A school and system leader's guide to putting Ontario's leadership framework into action. Retrieved from https://www.education-leadershipontario.ca/application/files/8814/9452/4183/Ontario_Leadership_Framework_OLF.pdf

Ontario Ministry of Education. (2017). Enrolment register instructions for elementary and secondary schools, 2017-18 School Year. Retrieved from http://www.edu.gov.on.ca/eng/document/forms/enrol/enrolment_register_instructions.pdf

Ontario Ministry of Indigenous Relations and Reconciliation. (2017). In the spirit of reconciliation: Ministry of Indigenous Relations and Reconciliation's first 10 years. Retrieved from https://files.ontario.ca/books/in_spirit_of_reconciliation_pdf_0.pdf

Ready, D. (2010). Socioeconomic disadvantage, school attendance, and early cognitive development: The differential effects of school exposure. Sociology of Education 83(4), 271-286.

Romero, M., \& Lee, Y-S. (2007). A national portrait of chronic absenteeism in the early grades. National Centre for Children in Poverty. New York, NY: Columbia University Academic Commons. doi.org/10.7916/D89C7650

Schwartz, D., Gorman, A. H., Nakamoto, J., \& McKay, T. (2006). Popularity, social acceptance, and aggression in adolescent peer groups: Links with academic performance and school attendance. Developmental Psychology, 42(6), 1116-1127.

Sharratt, L. \& Fullan, M. (2012). Putting faces on the data. Principal Leadership, December. van Barneveld, C. (2019). Absenteeism at Lakehead District School Board. Unpublished report.

Van Petegem, K., Aelterman, A., Van Keer, H., \& Rosseel, Y. (2007). The influence of student characteristics and interpersonal teacher behaviour in the classroom on student's wellbeing. Social Indicators Research, 85(2), 279-291.

Vellos, R. E., \& Vadeboncoeur, J. A. (2015). Rebuilding attendance practices with youth: The role of social mediation. Educational Studies, 41(1-2), 91-108.

## Chapter Three: Methods

Throughout the creation of this portfolio I relied on the research expertise of Dr. Christina van Barneveld, as well as my own school-based professional expertise and that of my colleagues, in order to ensure that the tasks and resources included in this portfolio are,

1) consistent with and contribute to the larger body of research on student absenteeism; and
2) practical for use by administrators in schools.

I have also referenced, where appropriate, policies and procedures of Lakehead District School Board as well as Ontario Ministry of Education regulations regarding student attendance.

## Chapter Four: Portfolio Tasks

## Portfolio task 1: Attendance data dashboard

The attendance research team at Lakehead Public Schools, working with Dr. Christina van Barneveld of Lakehead University, developed an interactive attendance dashboard to provide an "at-a-glance" picture of absenteeism at each elementary school. The tool is intended to support principals as they engage stakeholders in discussions about student absenteeism and interventions. The dashboard allows stakeholders to quickly see the absenteeism "picture" at the school and to identify specific students or groups of students that they may wish to examine more closely.

As leader of the attendance research team, my role in the creation of the dashboard was to schedule steering committee and team meetings, collect feedback from team members, and reviewed iterations of the dashboard as school board I.T. and graphic design staff worked through the function and design. I shared the dashboard with teams of principals and educators in all Lakehead Public Schools elementary and secondary schools, recording their feedback about the dashboard itself as well as the attendance picture that it revealed for their school. Since the initial creation of the dashboard I have continued to take a leadership role in promoting its use by principals. I have generated and shared updated dashboards for each school and shared them with administrators. I have continued to work with I.T. staff to refine the function of the dashboard and to ensure that it is user-friendly. In the 2019-2020 school year I will automatically generate monthly dashboards for each school that will be sent to principals so that the discussion about student absenteeism continues in each school among stakeholders.

## Attendance Dashboard Overview

The dashboard allows educators to drill-down to individual student data in order to consider appropriate supports and potential interventions. It also acts as a tracking tool to illustrate data over time, as well as at specific points in time. It supports school leaders, along with teachers, support staff, and other stakeholders as they consider the correlates of absenteeism at their school, the unique circumstances of specific students, as well as potential intervention strategies. The dashboard may be used in both the short- and long-term to track changes in student absenteeism and to consider the effectiveness of intervention strategies that are intended to promote regular student attendance and reduce chronic absenteeism. The dashboard represents a valuable contribution to the discussion and research around chronic absenteeism. As principals work with stakeholders to develop targeted interventions to reduce chronic student absenteeism, it is important that they are able to access data that will enable them to select, implement, and analyze the effectiveness of the chosen interventions.

## Gap Analysis Diagram:

| Desired Status | - | Actual Status | $=$ |
| :--- | :--- | :--- | :--- |
| Principals can access and <br> use data that to identify <br> targeted intervention <br> strategies that will reduce <br> chronic absenteeism. | Principals are not able to <br> access and use data to <br> identify targeted <br> intervention strategies that <br> will reduce chronic <br> absenteeism. | A tutorial that will enable <br> principals to access and use <br> data to identify targeted <br> intervention strategies that <br> will reduce chronic <br> absenteeism. |  |

## Audience

Elementary administrators are the intended audience of this tutorial. Providing administrators with a brief, easy-to-follow tutorial will increase the likelihood that they will
independently access the attendance dashboard to support their efforts to reduce chronic absenteeism. Administrators have previously been exposed to the dashboard. It was used during school site visits to collect information about the correlates of chronic absenteeism at Lakehead Public Schools, and has also been provided by email to administrators. An email has also previously been provided to administrators with brief instructions for how to generate a dashboard. Anecdotal comments provided by administrators suggest that when they are provided with the dashboard, they find it a useful tool to both provoke and support discussions around reducing student absenteeism. Most administrators have not independently generated a dashboard.

School administrators will be familiar with the Trillium software, and will possess a Lakehead Public Schools login and password. It is assumed that they will approach the tutorial with an entry attitude that regular school attendance supports positive outcomes for students. While administrators are assumed to be primarily motivated by care and concern for student achievement and well-being, previous exposure to the Here Campaign and presentations from the attendance research team will also reinforce that a reduction in chronic absenteeism is a school board priority. This will be an additional motivating factor for them to use the tutorial to access their school attendance data. The tutorial will also support administrators with how to use the data once it has been generated, by providing guiding questions that principals may share with teams of stakeholders. The tutorial will emphasize the moral imperative that compels administrators to think about and analyze the data in order to consider potential interventions. This will help ensure that principals aren't simply going through the motions of generating the dashboard, but that the data are used for the intended purpose: to help identify targeted intervention strategies that will reduce chronic absenteeism.

## Tutorial

## How to generate an attendance dashboard

1. Using the browser Google Chrome or Microsoft Edge, go to
https://trilliumweb.lakeheadschools.ca/ and enter your login information.
2. On the home screen, select "reports."

3. Select "Attendance" on the side menu. Make sure that your school and the year you are interested in have been selected.

4. Select "Attendance Dashboard - Elementary" on the main menu. This will bring you to a screen that requires your input in order to generate your dashboard.

5. In the text box under "Select Elementary School Family" use the drop down menu to select your school. Use the drop down menu to the select the school year that you would like data for. *Please note that the school and school year entered in this section must match your selections in step 3.
6. Choose which absence codes you wish to include by clicking the boxes next to each code. *Please note that for the dashboards that were previously provided to schools, "absent" and "excused" were selected.

7. Use the drop down menu to choose which reason for the absence to include. *Please note that for the dashboards that were previously provided to schools, "All" was the reason option selected.
8. Choose a start date and end date for the data used to generate the report. Ensure the date is within the school year that has been previously selected in Step 3 and Step 5.
9. Select illness-related reason codes to include using the drop down menu. The 6 most common codes have already been selected. *If you do not have a specific reason for selecting additional codes, it is suggested to use the default setting (do not select anything and move to next step).

10. Select leisure-related reason codes to include using the drop down menu. The 11 most common codes have already been selected. *If you do not have a specific reason for selecting additional codes, it is suggested to use the default setting (do not select anything and move to next step).

11. Select no reason-related reason codes to include using the drop down menu. The 5 most common codes have already been selected. *If you do not have a specific reason for selecting additional codes, it is suggested to use the default setting (do not select anything and move to next step).

12. If you are generating the dashboard for a group of students that you have set up in

Trillium, use the drop down menu to select the group. If you ae generating the dashboard
for your whole school, skip this step.

13. Click "apply" to generate your dashboard. Please be patient, as this can take a few minutes. Once the dashboard is generated (you will see it behind the data input screen), click "OK" to minimize the data input screen.


How to read the dashboard

| Definition and legend | Student Absenteeism Rate is defined as the number of days absent out of the number of days that the student was enrolled for the school year. | Student absenteeism rate: this may be different for different students. If a student was registered for less than the full school year at your school, the number of days enrolled for the school year will reflect only the number of days they were registered at your school. <br> Legend: This shows the colours that represent the different rates of student absenteeism. A student is considered chronically absent if they are absent more than $10 \%$ of the days they were supposed to be at school (orange, red and purple). |
| :---: | :---: | :---: |
| Overall school absenteeism rate |  | This shows the overall absenteeism rates for your school. In this graphic $14 \%$ of the total school population is excessively absent (red, 20-<40\%). <br> Total enrolment: This includes all students who were registered at your school during the school year. It may not reflect the number of students on your register on the day you generated the dashboard. Students who have moved to other schools will be counted in your total enrolment, only for the days they were registered at your school. <br> If you click on any of the colours, you will get a list of students who have that absenteeism rate. <br> If you click on "Full listing" you will get a list of all students included in the calculation. |


| Absenteeism rate by day of the week |  | This shows the percentage of the total school population that was absent on each day of the week throughout the year. In this graphic, $12 \%$ of the school population has been absent on Fridays throughout the year. |
| :---: | :---: | :---: |
| Absenteeism rate by month of the year |  | This shows the percentage of students who were absent in each month of the year and their rates of absenteeism. In this graphic, approximately $50 \%$ of students who were absent in September had "good" attendance (green, $0-<5 \%$ ). In January, none of the students who were absent had "good" attendance. <br> If you click on any of the colours, you will get a list of students who have that absenteeism rate. |
| Absenteeism rate by grade <br> (\% of students) |  | This shows the percentage of students who were absent in each grade and their rates of absenteeism. In this graphic, approximately $25 \%$ of students who were absent in JK were chronically absent (orange, 10$<20 \%$ ). <br> If you click on any of the colours, you will get a list of students who have that absenteeism rate. |
| Absenteeism rate by grade (number of students) |  | This shows the number of students who were absent in each grade and their rates of absenteeism. In this graphic, approximately 20 students who were absent in JK were chronically absent (orange, 10$<20 \%$ ) <br> If you click on any of the colours, you will get a list of students who have that absenteeism rate. |


| Self-identified <br> First Nations, Métis and Inuit absenteeism rate | SELF-ID FNMI AbSENTEEISM RATE | This shows the total number of selfidentified FNMI students who were registered in your school during the school year (bottom left corner). <br> It shows the absenteeism rates for self-identified FNMI students who were absent during the school year. In this graphic, $33 \%$ of selfidentified FNMI students who were absent during the year were extremely absent (purple, $\geq 40 \%$ ). <br> If you click on any of the colours, you will get a list of students who have that absenteeism rate. <br> If you click on "Full listing" you will get a list of all students included in the calculation. |
| :---: | :---: | :---: |
| Absenteeism rate for students with Individual Education Plans |  | This shows the total number of students with IEPs who were registered in your school during the school year (bottom left corner). This includes all students with IEPs, whether they have a formal identification or not. <br> It shows the absenteeism rates students with IEPs who were absent during the school year. In this graphic, $17 \%$ of students with IEPs who were absent during the year were moderately absent (yellow, 5$>10 \%$ ). <br> If you click on any of the colours, you will get a list of students who have that absenteeism rate. <br> If you click on "Full listing" you will get a list of all students included in the calculation. |


| Absenteeism rate for students who are bussed to school |  | This shows the total number of students who are bussed who were registered in your school during the school year (bottom left corner). <br> It shows the absenteeism rates students who are bussed who were absent during the school year. In this graphic, $27 \%$ of students who are bussed who were absent during the year were chronically absent (orange, 10->20\%). <br> If you click on any of the colours, you will get a list of students who have that absenteeism rate. <br> If you click on "Full listing" you will get a list of all students included in the calculation. |
| :---: | :---: | :---: |
| Absenteeism rate by gender | Absenteeism rate BY GENDER | This shows the absenteeism rates for male and female students who were absent during the school year. This graphic shows that approximately $20 \%$ of male and female students who were absent during the school year had "good" attendance (green, $0-<5 \%$ ). <br> If you click on any of the colours, you will get a list of students who have that absenteeism rate. |

## How to use attendance dashboard data

The dashboard shows a "picture" or "story" of absenteeism at a particular school, or among a particular group of students, and is intended to provoke and support discussion and analysis that will help identify targeted intervention strategies in order to reduce chronic
absenteeism. Administrators and stakeholders should consider the story that is revealed by the data.

- What do you see?
- Why is attendance as it is?
- What surprises you about what you see?
- What are the key reasons for absenteeism at your school?
- What initiatives do you currently have in your school to address absenteeism?
- What does this data suggest to you?

The attendance dashboard is a valuable tool that can be used to track the efficacy of an intervention. Principals can track the attendance of groups of students who are participating in an intervention as well as a "control group" of similar students who are not, in order to see whether the intervention is having the desired effects. Potential target areas can be easily identified on the dashboard, and the ability to "drill down" to student groups as well as individual students makes the data "more meaningful and actionable" (Sharratt \& Fullan, 2012, p. 48).

## Frequently Asked Questions

1. What do the absence codes stand for?

Absence codes are defined each year in the Enrolment Register Instructions for Elementary and Secondary Schools published by the Ontario Ministry of Education. This document contains the policies and procedures regarding enrolment and attendance for publicly-funded day schools in Ontario. Updated documents can be found at http://www.edu.gov.on.ca/eng/policyfunding/forms.html .
2. How can I track students who are late?

The attendance dashboard can be generated for students who are late. In step 6 of this tutorial, select "late" as the absence code you wish to include. Deselect the other codes by clicking on the checkboxes.
3. Who can this data be shared with?

This data can be shared with any of your school stakeholders, but confidentiality should be maintained. Please do not share any data that could identify a student. For example, if a school has a very low number of self-identified First Nations, Métis and Inuit students, that graphic should not be shared outside of school staff.
4. How do I create student groups?
a. Log in to Core Trillium.

b. Select "School" and select "Group Maintenance."

c. Select the green circle with a plus sign on the top tool bar to create a new group.

d. Select "Student to Group" just under the top tool bar. Enter the names of students in the search bar. Select the name of the student you wish to move into a group and double click. Select "apply" at the bottom of the screen when the group is complete.


## Portfolio task 2:

Workshop (90 minutes) at the Ontario Education Research Symposium, 2018

## Reference

Harris, H., van Barneveld, C., Nugent, B., \& Loovere, J. (2018, March). Addressing student absenteeism in northwestern Ontario: Research, initiatives, resources, and lessons learned. Workshop presented at the Ontario Educational Research Symposium, Toronto, ON.

## Symposium Overview

The 2018 Ontario Education Research Symposium (OERS) was held from February 28 to March 2, 2018. This yearly symposium "brings together researchers, educators and policy makers within the research and education communities. It gives the participants opportunities to network, gain insights into existing research relative to ministry priorities, and identify gaps for future research" (Ontario Ministry of Education, 2010). The theme of the 2018 conference, Advancing equity and achievement in Ontario classrooms, provided an opportunity for our research team to share the ongoing research into student absenteeism taking place at Lakehead Public Schools. Further information about the 2018 OERS symposium is available at https://event-wizard.com/OERSCORE2018/0/welcome/.

## Acceptance of the Workshop Proposal

From: CRO Office (EDU) [mailto:CRO.Office@ontario.ca]
Sent: Friday, December 22, 2017 11:46 AM
To: Heather Harris [heather_harris@lakeheadschools.ca](mailto:heather_harris@lakeheadschools.ca)
Subject: FW: Congratulations (workshop B) / Félicitations (atelier B)
La version française de ce message se trouve ci-dessous.
Hello,
Thank you for your submission to participate in the 2018 Ontario Education Research
Symposium, set to take place February 28 to March 2, 2018, at the Chelsea Hotel (map) in downtown Toronto.
We are delighted to inform you that your workshop has been selected to be a part of session $\mathbf{B}$, to be held the morning of Friday, March 2 (exact time to be determined).
To confirm your participation, please fill out the attached form and forward it to CRO.Office@ontario.ca by Friday, January 12, 2018.
As stated in the Call for Proposals, workshops must offer relevant learning objectives and include an interactive component. The goal is to keep participants actively engaged throughout the 90 -minute session.
More information on the Symposium will become available on www.rechercheeducationresearch.ca in January. We recommend that you bookmark the site and check it often as we get closer to the event date.
If you have any questions, please do not hesitate to contact us at CRO.Office@ontario.ca.
Wishing you a happy holiday season,
Education Research and Evaluation Strategy Branch
System Planning, Research and Innovation Division
Ontario Ministry of Education

## Workshop Overview

| Item | Rationale | Deadlines | Response |
| :---: | :---: | :---: | :---: |
| Presenter information | Provide/confirm the names and email addresses of all presenters involved.* We will send invitations in January that include the registration link and ask that you all register as soon as possible after that. <br> * up to 3 presenters per workshop up to $\mathbf{2}$ presenters per roundtable up to 2 presenters per poster | Jan 12, 2018 | Heather Harris <br> Heather_harris@lakeheadschools.ca <br> Christina van Barneveld cvanbarn@lakeheadu.ca <br> Bruce Nugent bnugent@lakeheadschools.ca |
| Title | Provide/confirm the title of your workshop, roundtable or poster. | Jan 12, 2018 | Addressing Student Absenteeism in Northwestern Ontario: Research, Initiatives, Resources, and Lessons Learned |
| Description | Provide/confirm a short description of your workshop, roundtable or poster (less than 150 words) to help participants choose which sessions to sign up for. | Jan 12, 2018 | Student absenteeism is a significant issue in Northwestern Ontario. We know that when students are absent from school they are less likely to be successful. Our collaborative study seeks to identify main correlates of absenteeism at Lakehead District School Board as well as the effects of absenteeism on student achievement. Knowledge gained from the research is used to design interventions that will engage stakeholders in improving student attendance. This session will provide participants with an overview of the research process, preliminary findings as well as intervention resources that have been designed, including the innovative HERE campaign that was developed to provide resources to promote the importance of daily attendance to the 8 partner district school boards. Our approach can be adapted and implemented by other school boards that are concerned about student attendance. |

Workshop Slides

# Addressing Student Absenteeism in Northwestern Ontario: Research, Resources, and Lessons Learned 

Faculty of
Education

## Hello and Welcome!

- Dr. Christina van Barneveld
- Heather Harris
- John Loovere
- Bruce Nugent


Addressing Student Absenteeism in Northwestern Ontario: Research, Resources, and Lessons Learned

## \#OERSabsenteeism \#LPStb

# @mylakehead @lakeheadschools 

## Learning Objectives

By the end of this workshop we will:

1. Examine research methods used to study student absenteeism in northwestern Ontario.
2. Identify correlates of student absenteeism.
3. Analyze descriptive absenteeism statistics.
4. Share examples of interventions designed to support regular attendance.

# Northwestern Ontario 



The Problem

Persistent Absenteeism Analysis, 2013-14 Grade 1-8 Lakehead DSB


- Persistent Absenteeism rate at Lakehead DSB (24.3\%) was the 4th highest among school boards in 2013-14

36\%



## Responding to the problem

- Understanding student absenteeism
- Research project with Dr. Christina van Barneveld
- Connect with the region
- MISA/PNC, NOEL school boards
- Examine our practices
- Safe arrival, staff training
- Intervene
- Nudge letters, school-based initiatives, HERE Campaign


## Research Plan (Overall)

The purpose of the research was to investigate and identify key issues related to absenteeism at LDSB schools.

## Two research studies

## Current Research

- What is the prevalence of chronic, moderate, and excessive levels of absence for the board?
- What are the main predictors of student absence in Grades 1-8 and 9-12?

Future research

- What is the relationship between absenteeism rate and student achievement?


## Research Actions and Outcomes

| Actions | Outcomes |
| :--- | :--- |
| Review research literature | List of correlates of absenteeism |
| Consultation with the regional partners | Concerns about validity of data |
| Investigation of validity of the absence data | Regional survey of absence coding/data entry <br> Descriptive analysis of codes in Trillium <br> Absences are underestimated by approximately 5\%. |
| Consultation with school board research team | Team decisions regarding research plan <br> implementation. E.g., site visit dashboard |
| Create absenteeism reports for each school | Interactive online absenteeism dashboard |
| School visits (small group interviews with teachers and <br> administrators) | Data on issues/concerns/correlates of absenteeism |

## Site Visits

- Meet with school-based teams to review absenteeism data to determine correlates of absenteeism
- Determine trends in the data
- Share best practices
- Consider which schools might be suitable for a case study (future research)


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## Activity \#1 - Dashboard analysis

## Riverview PS

- Urban, dual-track English and French Immersion


## Queen Victoria PS

- Urban

Pleasant Valley PS

- Urban

Maple Leaf PS

- Rural


## Introduction to the list of correlates of absenteeism (from the literature)

- Several lists of correlates of absenteeism...
- Direction of correlation with absenteeism:
- Positive: as these increase, absenteeism increases
- Negative: as these increase, absenteeism decreases
- Levels:
- Student
- School
- Neighbourhood
- Some examples...

|  | Positive | Negative |
| :---: | :---: | :---: |
| Student level | - Mobility <br> - Asthma <br> - Poor relationship with peers at school <br> - Poverty | - Achievement <br> - Social trust <br> - Parental involvement <br> - Relationship with caring adult in and out of class |
| School level | - Teacher short-term absence <br> - School violence | - Clean washrooms <br> - Staff PD on behaviour and absenteeism |
| Community level | - Neighbourhood poverty | - Family-schoolcommunity partnership activities |
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## Activity \#2-Guess the correlates of absenteeism

Please complete 2 survey questions where you are asked to choose the 5 correlates in each area that most relate to student absenteeism.
https://www.surveymonkey.com/r/Z6NP6B3


Get the link to the survey on twitter!
@lakeheadschools


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| Research results (to date) |  |  |
| :---: | :---: | :---: |
| Why are K-8 students absent? (student-level) | Number of schools | Percent |
| Illness / Injury | 22 | 96 |
| Poverty | 21 | 91 |
| Anxiety | 21 | 91 |
| Parenting | 21 | 91 |
| Travel/ Vacation | 19 | 83 |
| Siblings | 19 | 83 |
| Transportation / Walkability | 19 | 83 |
| Mobility / Transience | 18 | 78 |
| Lack of home routines | 17 | 74 |
| Home responsibilities (e.g. caregiving, working) | 16 | 70 |
| Sports / Activities | 16 | 70 |
| Student Mental health | 16 | 70 |
| Chronic lates | 16 | 70 |
| Indigenous Background | 15 | 65 |
| Kindergarten parents not ready to send child | 15 | 65 |
|  | Sudent Absenteeism in Northwe sources, and Lessons Learned | Ontario: |

## Research results (to date)

| School-level correlates? | Number of schools | Percent |
| :--- | :---: | :---: |
| Boring teachers / student engagement | 9 | 38 |
| Teacher short-term absence due to illness | 7 | 30 |
| Bullying | 4 | 17 |
| School size | 2 | 8 |

## Research results (to date)

Clusters of correlates

| CORRELATE | OCCURING WITH | CO-OCCURRENCE |  |
| :---: | :---: | :---: | :---: |
| Illness | Anxiety |  | 21 out of 22 |
|  | Poverty |  | 20 out of 22 |
|  | Parenting |  | 20 out of 22 |
|  | Residence segregation |  | 18 out of 22 |
|  | Travel/Vacation |  | 18out of 22 |
|  | Siblings |  | 18 out of 22 |
|  | Transportation |  | 18out of 22 |

* note that these clusters depend on the number of occurrences, so those correlates with higher occurrences will also tend to co-occur with other correlates



## Research results (to date)

## Clusters of correlates

| CORRELATE | OCCURRING WITH | CO-OCCURRENCE |  |
| :---: | :---: | :---: | :---: |
| Poverty | Illness/Injury |  | 20 out of 21 |
|  | Anxiety |  | 20 out of 21 |
|  | Siblings |  | 17 out of 21 |
|  | Travel/Vacation |  | 17 out of 21 |
|  | Home responsibilities |  | 16 out of 21 |
|  | Student mental health |  | 16 out of 21 |
|  | Lack of home routines |  | 16 out of 21 |

* note that these clusters depend on the number of occurrences, so those correlates with higher occurrences will also tend to co-occur with other correlates



## Next steps in the research

- Quantitative analysis of data
- Secondary school site visits
- Case studies of 3 elementary schools and 2 secondary schools
- Investigate the connection between student achievement and absenteeism
- Continue to work with regional and community partners


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## Examining our practices

- Safe arrival
- Staff training and support
- SWAT team
- Communication


## School-level initiatives

- Community Breakfast program
- Incentive and recognition programs
- Engaging parents



## HERE Campaign

## I'm Here!

The Here campaign is for school boards across the region to give "every school day counts" champions a brand, a name, and a voice.


Addressing Student Absenteeism in Northwestern Ontario: Research, Resources, and Lessons Learned

## HERE Campaign

## Stakeholder Input

During the research phase various stakeholders from eight participating district school boards were interviewed including:

- Teachers
- Principals
- Social workers

- Attendance Counselors
- Parents and Guardians



## HERE Campaign

## Campaign Objective:

To build awareness around the attendance issues in the region and to provide communication tools to help improve attendance.

HERE Campaign Target Audiences:

- Students
- Parents and guardians
- School staff
- Community

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## HERE Campaign

HERE Campaign Start Up Kits:

- Introduction card
- Toolkit assets on USB
- Posters
- Lanyards
- Buttons


Addressing Student Absenteeism in Northwestern Ontario: Research, Resources, and Lessons Learned

## http://www.heretoolkit.com

Print ad templates
Digital ad templates
Social Media ad templates
Posters
Video
Radio ad template
Roll up displays and Banner
Toolkit newsletter template
Presentation Template



## References for OERS Presentation

Provided by Dr. Christina van Barneveld, Lakehead University
Attwood, G., \& Croll, P. (2015). Truancy and well-being among secondary school pupils in
England. Educational Studies, 41(1-2), 14-28. doi:10.1080/03055698.2014.955725
Azor-Martinez, E., Gonzalez-Jimenez, Y., Seijas-Vazquez, M. L., Cobos-Carrascosa, E., Santisteban-Martinez, J., Martinez-Lopez, J. M., . . . Gimenez-Sanchez, F. (2014). The impact of common infections on school absenteeism during an academic year. American Journal of Infection Control, 42(6), 632-637. doi:10.1016/j.ajic.2014.02.017

Barnet, B., Arroyo, C., Devoe, M., \& Duggan, A. K. (2004). Reduced school dropout rates Among adolescent mothers receiving school-based prenatal care. Archives of Pediatrics \& Adolescent Medicine, 158(3), 262-268. doi:10.1001/archpedi.158.3.262

Basch, C. E. (2011). Asthma and the achievement gap among urban minority youth. Journal of School Health, 81(10), 606-613. doi:10.1111/j.1746-1561.2011.00634.x

Baxter, S. D., Royer, J. A., Hardin, J. W., Guinn, C. H., \& Devlin, C. M. (2011). The relationship of school absenteeism with body mass index, academic achievement, and socioeconomic status among fourth-grade children. Journal of School Health, 81(7), 417423. doi:10.1111/j.1746-1561.2011.00610.x

Benner, A. D., \& Wang, Y. J. (2014). Shifting attendance trajectories from middle to high school: Influences of school transitions and changing school contexts. Developmental Psychology, 50(4), 1288-1301. doi:10.1037/a0035366

Borland, M. V., \& Howsen, R. M. (1998). Effect of student attendance on performance: Comment on Lamdin. Journal of Educational Research, 91(4), 195-197.

Bryant, V. C., Shdaimah, C., Sander, R. L., \& Cornelius, L. J. (2013). School as haven: Transforming school environments into welcoming learning communities. Children and Youth Services Review, 35(5), 848-855. doi:10.1016/j.childyouth.2013.02.001

Carroll, H. C. M. (2010). The effect of pupil absenteeism on literacy and numeracy in the primary school. School Psychology International, 31(2), 115-130. doi:10.1177/0143034310361674

Carroll, H. C. M. (2011). The peer relationships of primary school pupils with poor attendance records. Educational Studies, 37(2), 197-206. doi:10.1080/03055698.2010.510240

Chang, H., \& Balfanz, R. (2016). Preventing missed opportunity: Taking collective action to Prevent chronic absence. Retrieved from http://www.attendanceworks.org/wordpress/wpcontent/uploads/2016/08/PreventingMissedOpportunityFull_FINAL9.8.16.pdf

Chang, H., \& Romero, M. (2008). Present, engaged, and accounted for: The critical importance

Of addressing chronic absence in the early grades. Retrieved from
http://www.nccp.org/publications/pdf/text_837.pdf

Claes, E., Hooghe, M., \& Reeskens, T. (2009). Truancy as a contextual and school-related problem: a comparative multilevel analysis of country and school characteristics on civic knowledge among 14 year olds. Educational Studies, 35(2), 123-142. doi:10.1080/03055690802470258

Darmody, M., Smyth, E., \& McCoy, S. (2008). Acting up or opting out? Truancy in Irish secondary schools. Educational Review, 60(4), 359-373. doi:10.1080/00131910802393399
de Wit, D. J., Karioja, K., \& Rye, B. J. (2010). Student perceptions of diminished teacher and classmate support following the transition to high school: are they related to declining attendance? School Effectiveness and School Improvement, 21(4), 451-472. doi:10.1080/09243453.2010.532010

Demir, K., \& Akman Karabeyoglu, Y. (2016). Factors associated with absenteeism in high schools. Eurasian Journal of Educational Research(62), 37-56.

Dreibelbis, R., Greene, L. E., Freeman, M. C., Saboori, S., Chase, R. P., \& Rheingans, R. (2013). Water, sanitation, and primary school attendance: A multi-level assessment of determinants of household-reported absence in Kenya. International Journal of Educational Development, 33(5), 457-465. doi:10.1016/j.ijedudev.2012.07.002

Eaton, D. K., Brener, N., \& Kann, L. K. (2008). Associations of health risk behaviors with school absenteeism. Does having permission for the absence make a difference? Journal of School Health, 78(4), 223-229. doi:10.1111/j.1746-1561.2008.00290.x

Ekstrand, B. (2015). What it takes to keep children in school: A research review. Educational

Review, 67(4), 459-482. doi:10.1080/00131911.2015.1008406
Epstein, J. L., \& Sheldon, S. B. (2002). Present and accounted for: Improving student attendance through family and community involvement. Journal of Educational Research, 95(5), 308-318.

Ervasti, J., Kivimaki, M., Puusniekka, R., Luopa, P., Pentti, J., Suominen, S., . . . Virtanen, M. (2012). Association of pupil vandalism, bullying and truancy with teachers' absence due to illness: A multilevel analysis. Journal of School Psychology, 50(3), 347-361. doi:10.1016/j.jsp.2011.11.006

Fantuzzo, J., Grim, S., \& Hazan, H. (2005). Project start: An evaluation of a community-wide school-based intervention to reduce truancy. Psychology in the Schools, 42(6), 657-667. doi:10.1002/pits. 20103

Feldman, M. A., Ojanen, T., Gesten, E. L., Smith-Schrandt, H., Brannick, M., Totura, C. M. W., . . .Brown, K. (2014). The effects of middle school bullying and victimization on adjustment through high school. Psychology in the Schools, 51(10), 1046-1062. doi:10.1002/pits. 21799

Filce, H. G., \& LaVergne, L. (2015). Absenteeism, educational plans, and anxiety among children with incontinence and their parents. Journal of School Health, 85(4), 241-250. doi:10.1111/josh. 12245

Fox, N. J. (1995). Professional models of school absence associated with home responsibilities. British Journal of Sociology of Education, 16(2), 221-242. doi:10.1080/0142569950160206

Gaihre, S., Semple, S., Miller, J., Fielding, S., \& Turner, S. (2014). Classroom carbon dioxide
concentration, school attendance, and educational attainment. Journal of School Health, 84(9), 569-574. doi:10.1111/josh. 12183

Gase, L. N., DeFosset, A., Perry, R., \& Kuo, T. (2016). Youths' perspectives on the reasons underlying school truancy and opportunities to improve school attendance. Qualitative Report, 21(2), 299-320.

Gicquelais, R. E., Safi, H., Butler, S., Smith, N., \& Haselow, D. T. (2016). Association of school-based influenza vaccination clinics and school absenteeism in Arkansas, 20122013. Journal of School Health, 86(4), 235-241. doi:10.1111/josh. 12372

Gottfried, M. A. (2009). Excused versus unexcused: How student absences in elementary school affect academic achievement. Educational Evaluation and Policy Analysis, 31(4), 392-415. doi:10.3102/0162373709342467

Gottfried, M. A. (2010). Evaluating the relationship between student attendance and achievement in urban elementary and middle schools: An instrumental variables approach. American Educational Research Journal, 47(2), 434-465. doi:10.3102/0002831209350494

Gottfried, M. A. (2011a). Absent peers in elementary years: The negative classroom effects of unexcused absences on standardized testing outcomes. Teachers College Record, 113(8), 1597-1632.

Gottfried, M. A. (2011b). The detrimental effects of missing school: Evidence from urban siblings. American Journal of Education, 117(2), 147-182. doi:10.1086/657886

Gottfried, M. A. (2013). Quantifying the consequences of missing school: Linking school nurses to student absences to standardized achievement. Teachers College Record, 115(6).

Gottfried, M. A. (2014). Can neighbor attributes predict school absences? Urban Education, 49(2), 216-250. doi:10.1177/0042085913475634

Gottfried, M. A. (2015). Can center-based childcare reduce the odds of early chronic absenteeism? Early Childhood Research Quarterly, 32, 160-173. doi:10.1016/j.ecresq.2015.04.002

Ha, W., Salama, P., \& Gwavuya, S. (2015). The impact of orphanhood on education attendance: Evidence from Zimbabwe. International Journal of Educational Development, 40, 59-70. doi:10.1016/j.ijedudev.2014.11.020

Hallinan, M. T. (2008). Teacher influences on students' attachment to school. Sociology of Education, 81(3), 271-283.

Havik, T., Bru, E., \& Ertesvag, S. K. (2015). School factors associated with school refusal- and truancy-related reasons for school non-attendance. Social Psychology of Education, 18(2), 221-240. doi:10.1007/s11218-015-9293-y

Hazarika, G., \& Viren, V. (2013). The effect of early childhood developmental program attendance on future school enrollment in rural North India. Economics of Education Review, 34, 146-161. doi:10.1016/j.econedurev.2013.02.005

Hendron, M., \& Kearney, C. A. (2016). School climate and student absenteeism and internalizing and externalizing behavioral problems. Children \& Schools, 38(2), 109-116. doi:10.1093/cs/cdw009

Henry, K. L. (2007). Who's skipping school: Characteristics of truants in 8th and 10th grade. Journal of School Health, 77(1), 29-35. doi:10.1111/j.1746-1561.2007.00159.x

Henry, K. L., Knight, K. E., \& Thornberry, T. P. (2012). School disengagement as a predictor of
dropout, delinquency, and problem substance use during adolescence and early adulthood. Journal of Youth and Adolescence, 41(2), 156-166. doi:10.1007/s10964-011-9665-3

Henry, K. L., \& Thornberry, T. P. (2010). Truancy and escalation of substance use during adolescence. Journal of Studies on Alcohol and Drugs, 71(1), 115-124.

Hochadel, J., Frolich, J., Wiater, A., Lehmkuhl, G., \& Fricke-Oerkermann, L. (2014). Prevalence of sleep problems and relationship between sleep problems and school refusal behavior in school-aged children in children's and parents' ratings. Psychopathology, 47(2), 119-126. doi:10.1159/000345403

Hunt, M. K., \& Hopko, D. R. (2009). Predicting high school truancy among students in the Appalachian south. Journal of Primary Prevention, 30(5), 549-567. doi:10.1007/s10935-009-0187-7

Ingul, J. M., \& Nordahl, H. M. (2013). Anxiety as a risk factor for school absenteeism: What differentiates anxious school attenders from non-attenders? Annals of General Psychiatry, 12. doi:10.1186/1744-859x-12-25

Kamanda, M. (2016). Does community poverty reduce children's school attendance more at primary education than at secondary education? Evidence from post-conflict Sierra Leone. ournal of Comparative and International Education, 46(3), 435-456. doi:10.1080/03057925.2014.1002077

Kamanda, M., Madise, N., \& Schnepf, S. (2016). Does living in a community with more educated mothers enhance children's school attendance? Evidence from Sierra Leone. International Journal of Educational Development, 46, 114-124. doi:10.1016/j.ijedudev.2015.09.008

Kearney, C. A. (2008a). An interdisciplinary model of school absenteeism in youth to inform professional practice and public policy. Educational Psychology Review, 20(3), 257-282. doi:10.1007/s10648-008-9078-3

Kearney, C. A. (2008b). School absenteeism and school refusal behavior in youth: A contemporary review. Clinical Psychology Review, 28(3), 451-471. doi:10.1016/j.cpr.2007.07.012

Kearney, C. A., \& Albano, A. M. (2004). The functional profiles of school refusal behavior Diagnostic aspects. Behavior Modification, 28(1), 147-161. doi:10.1177/0145445503259263

Ladwig, J. G., \& Luke, A. (2014). Does improving school level attendance lead to improved school level achievement? An empirical study of indigenous educational policy in Australia. Australian Educational Researcher, 41(2), 171-194. doi:10.1007/s13384-013-0131-y

Lannegrand-Willems, L., Cosnefroy, O., \& Lecigne, A. (2012). Prediction of various degrees of vocational secondary school absenteeism: Importance of the organization of the educational system. School Psychology International, 33(3), 294-307. doi:10.1177/0143034311418912

Lau, C. H., Springston, E. E., Sohn, M. W., Mason, I., Gadola, E., Damitz, M., \& Gupta, R. S. (2012). Hand hygiene instruction decreases illness-related absenteeism in elementary schools: A prospective cohort study. Bmc Pediatrics, 12. doi:10.1186/1471-2431-12-52

Lyon, A. R., \& Cotler, S. (2007). Toward reduced bias and increased utility in the assessment of school refusal behavior: The case for diverse samples and evaluations of context.

Psychology in the Schools, 44(6), 551-565. doi:10.1002/pits. 20247

Marvul, J. N. (2012). If you build it, they will come: A successful truancy intervention program in a small high school. Urban Education, 47(1), 144-169. doi:10.1177/0042085911427738

Maynard, B. R., Salas-Wright, C. P., Vaughn, M. G., \& Peters, K. E. (2012). Who are truant youth? Examining distinctive profiles of truant youth using latent profile analysis. Journal of Youth and Adolescence, 41(12), 1671-1684. doi:10.1007/s10964-012-9788-1

McNeely, C. A., Nonnemaker, J. M., \& Blum, R. W. (2002). Promoting school connectedness: Evidence from the national longitudinal study of adolescent health. Journal of School Health, 72(4), 138-146.

McShane, G., Walter, G., \& Rey, J. M. (2001). Characteristics of adolescents with school refusal. Australian and New Zealand Journal of Psychiatry, 35(6), 822-826. doi:10.1046/j.1440-1614.2001.00955.x

Mooij, T., Smeets, E., \& de Wit, W. (2011). Multi-level aspects of social cohesion of secondary schools and pupils' feelings of safety. British Journal of Educational Psychology, 81(3), 369-390. doi:10.1348/000709910x526614

Moonie, S., Sterling, D. A., Figgs, L. W., \& Castro, M. (2008). The relationship between school absence, academic performance, and asthma status. Journal of School Health, 78(3), 140148. doi:10.1111/j.1746-1561.2007.00276.x

Moore, T., McArthur, M., \& Morrow, R. (2009). Attendance, achievement and participation: Young carers' experiences of school in Australia. Australian Journal of Education, 53(1), 5-18.

Morgan, H. J., \& Bush, A. J. (2016). Sports coach as transformative leader: Arresting school
disengagement through community sport-based initiatives. Sport Education and Society, 21(5), 759-777. doi:10.1080/13573322.2014.935319

Morrissey, T. W., Hutchison, L., \& Winsler, A. (2014). Family income, school attendance, and academic achievement in elementary school. Developmental Psychology, 50(3), 741-753. doi:10.1037/a0033848

O'Connor, M., Gray, S., Tarasuik, J., O'Connor, E., Kvalsvig, A., Incledon, E., \& Goldfeld, S. (2016). Preschool attendance trends in Australia: Evidence from two sequential population cohorts. Early Childhood Research Quarterly, 35, 31-39. doi:10.1016/j.ecresq.2015.11.004

Ozbas, M. (2010). The reasons of absenteeism in primary schools. Egitim Ve Bilim-Education and Science, 35(156), 32-44.

Panzera, A. D., Schneider, T. K., Martinasek, M. P., Lindenberger, J. H., Couluris, M., Bryant, C. A., \& McDermott, R. J. (2013). Adolescent asthma self-management: Patient and parent-caregiver perspectives on using social media to improve care. Journal of School Health, 83(12), 921-930. doi:10.1111/josh. 12111

Paredes, R. D., \& Ugarte, G. A. (2011). Should students be allowed to miss? Journal of Educational Research, 104(3), 194-201. doi:10.1080/00220671003690130

Parke, C. S., \& Kanyongo, G. Y. (2012). Student attendance, mobility, and mathematics achievement in an urban school district. Journal of Educational Research, 105(3), 161175. doi:10.1080/00220671.2010.547231

Pharris-Ciurej, N., Hirschman, C., \& Willhoft, J. (2012). The 9th grade shock and the high school dropout crisis. Social Science Research, 41(3), 709-730. doi:10.1016/j.ssresearch.2011.11.014

Prout, S. (2009). Policy, practice and the 'revolving classroom door': Examining the relationship between Aboriginal spatiality and the mainstream education system. Australian Journal of Education, 53(1), 39-53.

Rappaport, E. B., Daskalakis, C., \& Andrel, J. (2011). Obesity and other predictors of absenteeism in Philadelphia school children. Journal of School Health, 81(6), 341-344. doi:10.1111/j.1746-1561.2011.00599.x

Ready, D. D. (2010). Socioeconomic disadvantage, school attendance, and early cognitive development: The differential effects of school exposure. Sociology of Education, 83(4), 271-286. doi:10.1177/0038040710383520

Reid, K. (2003). Strategic approaches to tackling school absenteeism and truancy: The traffic lights (TL) scheme. Educational Review, 55(3), 305-321. doi:10.1080/0013191032000118956

Reid, K. (2008). The causes of non-attendance: An empirical study. Educational Review, 60(4), 345-357. doi:10.1080/00131910802393381

Reid, K. (2011). Tackling behaviour and attendance issues in schools in Wales: Implications for training and professional development. Educational Studies, 37(1), 31-48. doi:10.1080/03055691003729047

Reid, K., Challoner, C., Lancett, A., Jones, G., Ap Rhysiart, G., \& Challoner, S. (2010). The views of primary pupils on school attendance at Key Stage 2 in Wales. Educational Studies, 36(5), 465-479. doi:10.1080/03055690903425300

Reid, K. C. (1981). Alienation and persistent school absenteeism. Research in Education (26), 31-40.

Roche, K. M., Ahmed, S., \& Blum, R. W. (2008). Enduring consequences of parenting for risk
behaviors from adolescence into early adulthood. Social Science \& Medicine, 66(9), 2023-2034. doi:10.1016/j.socscimed.2008.01.009

Rodriguez, E., Rivera, D. A., Perlroth, D., Becker, E., Wang, N. E., \& Landau, M. (2013). School nurses' role in asthma management, school absenteeism, and cost savings: A demonstration project. Journal of School Health, 83(12), 842-850. doi:10.1111/josh. 12102

Roebuck, M. C., French, M. T., \& Dennis, M. L. (2004). Adolescent marijuana use and school attendance. Economics of Education Review, 23(2), 133-141. doi:10.1016/s0272-7757(03)00079-7

Sheldon, S. B. (2007). Improving student attendance with school, family, and community partnerships. Journal of Educational Research, 100(5), 267-275. doi:10.3200/joer.100.5.267-275

Spencer, A. M. (2009). School attendance patterns, unmet educational needs, and truancy: A chronological perspective. Remedial and Special Education, 30(5), 309-319. doi:10.1177/0741932508321017

St Clair-Thompson, H., Bugler, M., Robinson, J., Clough, P., McGeown, S. P., \& Perry, J. (2015). Mental toughness in education: exploring relationships with attainment, attendance, behaviour and peer relationships. Educational Psychology, 35(7), 886-907. doi:10.1080/01443410.2014.895294

Strand, A. S. M., \& Granlund, M. (2014). The school situation for students with a high level of absenteeism in compulsory school: Is there a pattern in documented support? Scandinavian Journal of Educational Research, 58(5), 551-569. doi:10.1080/00313831.2013.773561

Sutphen, R. D., Ford, J. P., \& Flaherty, C. (2010). Truancy interventions: A review of the research literature. Research on Social Work Practice, 20(2), 161-171. doi:10.1177/1049731509347861

Taylor, A. (2010). Here and now: The attendance issue in Indigenous early childhood education. Journal of Education Policy, 25(5), 677-699. doi:10.1080/02680939.2010.493225

Thomas, J. M., Lemieux, C. M., Rhodes, J. L. F., \& Vlosky, D. A. (2011). Early truancy intervention: Results of an evaluation using a regression discontinuity design. Children and Youth Services Review, 33(9), 1563-1572. doi:10.1016/j.childyouth.2011.03.021

Thornton, M., Darmody, M., \& McCoy, S. (2013). Persistent absenteeism among Irish primary school pupils. Educational Review, 65(4), 488-501. doi:10.1080/00131911.2013.768599

Vaughn, M. G., Maynard, B. R., Salas-Wright, C. P., Perron, B. E., \& Abdon, A. (2013). Prevalence and correlates of truancy in the US: Results from a national sample. Journal of Adolescence, 36(4), 767-776. doi:10.1016/j.adolescence.2013.03.015

Veenstra, R., Lindenberg, S., Tinga, F., \& Ormel, J. (2010). Truancy in late elementary and early secondary education: The influence of social bonds and self-control-the TRAILS study. International Journal of Behavioral Development, 34(4), 302-310. doi:10.1177/0165025409347987

Vellos, R. E., \& Vadeboncoeur, J. A. (2015). Rebuilding attendance practices with youth: the role of social mediation. Educational Studies, 41(1-2), 91-108. doi:10.1080/03055698.2014.955735

Wilkie, K. J. (2011). Academic continuity through online collaboration: Mathematics teachers support the learning of pupils with chronic illness during school absence. Interactive Learning Environments, 19(5), 519-535. doi:10.1080/10494820903545542

Wong, H. L., Luo, R. F., Zhang, L. X., \& Rozelle, S. (2013). The impact of vouchers on preschool attendance and elementary school readiness: A randomized controlled trial in rural China. Economics of Education Review, 35, 53-65. doi:10.1016/j.econedurev.2013.03.004

Yamamura, E. (2011). The role of social trust in reducing long-term truancy and forming human capital in Japan. Economics of Education Review, 30(2), 380-389.
doi:10.1016/j.econedurev.2010.11.006

## References

Ontario Ministry of Education. (2010). Research in education: Ministry of Education's research and evaluation strategy. Retrieved from
http://www.edu.gov.on.ca/eng/research/strategy.html\#7

## Portfolio Task 3:

## Attendance Resource Guide for School Leaders

## Introduction

As school leaders, principals in Ontario are in charge of both "the instruction and the discipline of pupils in the school" as well as "the organization and management of the school" (Education Act, 1990, c.E2). Pupil attendance can be considered a priority under both of these categories, and is therefore a major responsibility of school principals. Currently, principals are provided with a variety of documents, websites, and supporting materials that they may choose to access as they attempt to improve student attendance. These materials are not provided in a formal, comprehensive, or systematic way, and it is likely that many principals, particularly those who are new to administration, are not using them and may not be aware that many of them exist.

This resource guide for school leaders is intended to be comprehensive, practical, and easily-navigable single document of curated resources for attendance at Lakehead Public Schools.

## The Infographic

I developed the following infographic as a quick, one-page reference for school leaders. It will be used as the cover of this resource guide and will also be provided to school leaders as a separate printed and electronic handout that can be posted in a convenient place. Following the infographic is a curated resources guide comprised of various documents that are relate to and inform the infographic.


## Curated Resources

## Section 1 of the Resource Guide: Champion the Safe Arrival Program

In 2016, Lakehead Public Schools implemented an automated call-out Safe Arrival program. A review of practices found that the Safe Arrival programs at various schools were inconsistent. In an effort to ensure the safety of students, as mandated in the Education Act, a mandatory Safe Arrival program was implemented at all elementary schools. The program was piloted at three elementary schools prior to the system-wide roll out. Since the automated Safe Arrival program has been implemented, principals report an impact on absenteeism:

- More parents and guardians are using the automated system to report student absences;
- Students are arriving at school earlier (the Safe Arrival phone call is a "wake up" call); and
- More awareness of the importance of regular attendance, as seen by increase in the number of discussions with families about absenteeism.

Section 1 Contents:

- Safe Arrival Procedures (School Secretary)
- Safe Arrival for Families resource


## Safe Arrival Procedures

After all classes have completed their morning attendance, and you have entered all absences/lates reported to you by phone, sign-in or by the emailed safe arrival report:

1. Log into School Connects using the school's supply secretary credentials:
http://lakehead.schoolconnects.com (or you can go into the Lakehead Public Schools website, click on 'Staff' and at the bottom of the page click on 'Synervoice')
2. On the left-hand side, click on 'Attendance'. On the right-hand side you should see the 'Safe Arrival Absence Message' that is prepared to be dispatched to your absent students. This list gets created at 8:45 every morning. If there have been a lot of changes to attendance since it was created you can delete the list and within 5 minutes, a NEW up-to-date list will be created (to delete the list, click on the check box on the left and click delete at the top). Once you have a satisfactory list:
a. Click on the icon that has a picture of a pencil on it.
b. At the bottom of the screen, click on the 'View List' button.
c. If you see students in this list that you know are at school, or that you don't want to call, click on the check box next to their name. (Note: you may see multiple occurrences of one student - one per contact phone number - you only need to click on one of the instances.) The software will prompt you to remove all instances of the student's name.
d. Once you have selected all of the students you do not wish to call, click the 'Suspend' button at the top of the list. Click on "OK" for both of the two pop-up confirmation boxes.
e. Return to the previous screen by clicking on the red arrow on the top-right of the screen.
3. Next, start the call out process by clicking on the Clock Icon.
a. Click on the 'Time Settings' tab. Click in the 'Weekday End Time' box and use the sliders to set the hour and minutes to at least 20 minutes from the current time.
b. Click OK, and then click the 'Save' button. The calls will start immediately.
4. At the end of the call out time, two reports will be emailed to the school (the supply secretary account as well as the regular secretary's email account).
i. The first report will be the absences reported by parents report similar to the one you already received earlier in the morning, but with any additional absences now reported by parents during the call out. For those students not previously reported, you can now update their absences in Trillium at your convenience
ii. The second report will be the critical "not contacted report" - meaning there was no answer, the line was busy, the phone number is out of service, or the parent heard the message but did not follow the prompts to report the reason their child was absent.

You MUST go over this list with the school administrator (Principal, Vice Principal, supply Principal, or Teacher-in-Charge) to determine what further action is required for each student still unaccounted for. This may include: buzzing into the class to see if the student is in class or if the teacher knows where the student is; calling phone numbers
where the automated call was hung-up on; calling the work phone numbers of parents; calling all the phone numbers of the nonpriority $1 \& 2$ emergency contacts; or asking outside agencies to intervene.

If you still cannot determine where the student is after taking these steps, the school administrator will decide whether to file a formal missing persons report with Thunder Bay Police or the Ontario Provincial Police.

## Frequently Asked Questions

## SafeArrival for Families FAQ

## What is SafeArrival?

SafeArrival is an absence management system that improves student safety and makes it easy for you to let the school know about your child's absence.

You are asked to report your child's absence in advance whenever possible using one of these convenient methods:

FREE SchoolMessenger App (Replaces previous SchoolConnects app)

1. Provide your email address to the school.
2. Get the app from the Apple App Store or the Google Play Store (or from the links at https://go.schoolmessenger.ca/).
3. Tap Sign Up to create your account.
4. Select Attendance from the menu, and then select Report an Absence.

Web and Mobile Web: parents.lakeheadschools.ca

1. Provide your email address to the school.
2. Go to the website
3. Click Sign Up to create your account.
4. Select Attendance from the menu, then select Report an Absence

Interactive Toll-free Phone

1. Call the toll-free, interactive telephone system at 1-844-288-7624.
2. Follow the instructions to report an absence.

Absences can be reported in advance:

- 24 hours/day
- 7 days a week

Whenever an absence is reported or updated, you will receive a confirmation notice by email and/or text message (assuming you have provided your contact information to the school).

If you don't report your child's absence in advance, the automated notification system will try to contact you (using the communication preferences if you have set them up in the SchoolMessenger app). This may include push notifications to the app, email, SMS text message, phone calls. You will be asked to provide the reason for your child's absence immediately. You may do so using the phone line, website or mobile app.

If an absence is not explained within approximately 20 minutes of the time that the school starts the notification process, school staff will follow-up to make sure that your child is safe. If you try to explain an absence using SafeArrival, but are then told that it is past the cut-off time, please contact the school directly.

If you don't want to receive notifications when your child is absent, be sure to report your child's absence in advance.

If you do receive notifications of your child's absence, be sure to provide the reason as quickly as possible, using one of the 3 methods listed above or during the phone call notification itself.


Why do I need a SchoolMessenger app account?

A SchoolMessenger app account is not required to use the toll-free phone line to report absences. However, we strongly recommend that you provide your email address to the school and set up your
SchoolMessenger app account. This allows you to review and update absences, review your contact information and communication preferences and more.

Please see related SchoolMessenger app documentation for setting up your account, resetting your password, reviewing contact information, and specifying communication preferences. Once you have set up your account, choose ATTENDANCE from the menu.

If you cannot set up your account, you do not see the ATTENDANCE option, or you do not see your child(ren) listed in your account, please contact the school directly to check that your correct email address is associated with your child(ren).

How do I use the toll-free phone line?

When you call the toll-free phone line (1-844-288-7624), follow the instructions for reporting an absence.

If the phone number you are calling from matches a phone number on file with the school for your student(s), you will hear your student'(s) name(s). If the system doesn't recognize your caller ID, you will be asked to enter the student's home phone number.

If you have difficulty using the toll-free phone line, please consider using the SchoolMessenger mobile app or website. Otherwise, contact the school directly.

## Section 2 of the Resource Guide: Record Student Attendance Accurately

This section highlights the legislated roles and responsibilities regarding school enrolment and attendance, including reporting requirements, timelines, and specific responsibilities. The Lakehead Public Schools' Attendance Protocol is included in this section, as it outlines the roles and responsibilities of all staff members who are responsible for student attendance. Not only is it important for the principal to be familiar with their own role, they are also responsible to ensure that staff are fulfilling their obligations regarding student attendance. At the beginning of each school year, administrators will be provided an electronic link with the most recent version of the Enrolment Register Instructions as well as a summary of the changes from the previous year. Principals will be asked to print out the enrolment register instructions and summary, and to place them in section one of the resource binder.

Section 2 Contents:

- Lakehead Public Schools Attendance Protocol
- Enrolment Register Instructions (current year)
- Lakehead Public Schools Absence Coding Resource


## Lakehead Public Schools

# Elementary Attendance Protocol 

A guideline for assisting Principals/Vice-Principals/Support Staff in dealing with student absenteeism due to extended absences.

## Elementary Attendance Protocol <br> Procedures for Student Extended Absences

This document identifies steps to be undertaken when dealing with student absenteeism due to extended absences. The guideline identifies:

1) Expectations when a student has been absent for 15 consecutive school days (including expectations for dealing with student absenteeism from day 1-14).
2) Expectations for 16 to 30 consecutive days of student absenteeism.
3) Expectations for 31 to 45 and 46 to 60 consecutive days of student absenteeism.
4) Expectations for short-term absenteeism.
5) The guideline outlines direction for referral to the Attendance Counsellor.
6) The guideline introduces the Social Work Attendance Team that will operate at the system level.
7) Note: At Lakehead District School Board, Social Workers are designated as Attendance Counsellors. Attendance Counsellors do not require consent to deal with an attendance referral for a student who is habitually absent from school (Ontario Education Act).
8) Please refer to the final pages in this document for diagrams that summarize the Procedures for Excused Pupils and Procedures for Prolonged Absences.

## What Schools Do

To ensure that Attendance Counsellors are provided with the information necessary to fulfill their responsibilities and for audit purposes, the Education Act requires school principals to:

- Ensure the attendance of pupils for every school day is recorded either in the register supplied by the Minister in accordance with the instructions contained therein or in such other manner as is approved by the Minister;
- Ensure the enrolment and attendance records are accurate and up to date;
- Ensure all required enrolment and attendance documents (e.g. medical documentation, letters and referrals) are collected and retained
- Refer to the appropriate school Attendance Counsellor all students of compulsory school age who have not attended school as required; and
- Maintain a list of compulsory school aged students that have been removed from the Enrolment Register as a result of prolonged absences.


## When to refer a student to the Attendance Counsellor?

- The absence is an unexcused absence and the student is of compulsory school age;
- Attempts by the school staff to resolve the attendance issue or contact the parents have not been successful;
- After 15 consecutive days (" G ", " N " and "PA" days, including suspensions do not break or add to the series of days) of unexcused absences
- Absence begins to show a regular pattern, such as Monday or Friday absences;
- Parents' explanations for their child's absence may be contributing to their child's frequent absences and therefore hindering their progress;
- Attendance becomes a problem due to chronic illness/stress;
- Students have moved with no explanation and the Ontario Student Record (OSR) is still not requested.


## Sporadic Attendance

If a student's absence pattern is more sporadic and does not meet the threshold of 15 consecutive unexcused absences, they should still be referred to the Attendance Counsellor, if they meet the criteria of "habitual absence from school".

School staff will use professional judgment to determine when and if an attendance referral is made for sporadic attendance.

## For the First 15 Consecutive Days Unexcused Absent:

- After 3 consecutive days unexcused absence, the Classroom Teacher calls the parent / guardian to express concern about regular attendance and the importance of the child to be at school. This is an opportunity to see if there are any concerns from the parent / guardian. The Classroom Teacher tries to get the student back on track.
- At 5 days of unexcused absences, the Principal or Vice-Principal calls or meets with the parent / guardian to discuss concerns about regular attendance and tries to get the student back on track.
- For all unexcused absences of more than 5 days the Principal or Vice-Principal will document the contact made with the parent / guardian in the OSR (see attached form Documentation of Contact for Unexcused Absences).
- For all excused absences of more than 5 days the school will document the absence in the OSR i.e. parent note.
- At 10 days of unexcused absence, the Principal or Vice-Principal will meet with the parent / guardian and student to discuss concerns about regular attendance and to determine what changes need to be made to get the student back on track.

In the case of compulsory school age student (6 to 17 years old): The Principal or Vice-Principal sends a written referral to the Attendance Counsellor on the 16th consecutive day of absence and informs the Secretary responsible for attendance to enter " $C$ " as the attendance indicating a referral has been made.

If a written referral is not made, the pupil will be retired from the register on the day immediately after the last day of attendance. Refer to the section Responsibility after a Pupil of Compulsory Age is Removed from the Register below.

In the case of non-compulsory school age student (under 6 years old): The pupil will be retired from the register on the day immediately after the last day of attendance.

## For 16-30 Consecutive Days Absent for compulsory age student:

## 6 to 17 years (up to 15 years for First Nation Tuition student)

- On the $16^{\text {th }}$ day of consecutive absence, the Principal or Vice-Principal sends a written referral to the Attendance Counsellor as discussed in the previous section. A copy of this correspondence must be printed and placed in the OSR at the school.
- The Attendance Counsellor will acknowledge to the Principal or Vice-Principal, in writing (email is acceptable), that they will take the case. This acceptance must be retained in the OSR.

The Attendance Counsellor will meet with the parent / guardian and student to follow up accordingly to try to get the student back on track.

- The Attendance Counsellor will update the Principal or Vice-Principal in writing (email is acceptable) sometime within days 16 to 30 that:
a) confirms the specific details and date of the successful two way contact; and
b) indicates the pupil's file is active.
- The Principal or Vice-Principal will ensure the correspondence from the Attendance Counsellor is printed and placed in the student's OSR.
- The Principal or Vice-Principal will inform the Secretary responsible for attendance to enter " C " for student's attendance on the actual date of contact made by the Attendance Counsellor. Once the case has been referred to an attendance counsellor only the contact detailed in the correspondence from the attendance counsellor may be recorded on the register.
- For any contact made by the Principal or Vice-Principal with the parent / guardian and student will be documented and put in the OSR (see attached form Documentation of Contact for Unexcused Absences).
- For a First Nation Tuition student, at each 15 day period, the Principal or Vice-Principal will also contact the First Nation Education Counsellor to determine if the First Nation student will remain on the Enrolment Register.
- The student should be retired from the register on the $16^{\text {th }}$ day of absence if:
a) confirmation of acceptance of the case by the Attendance Counsellor was not received;
b) the Attendance Counsellor was unable to make contact with the parent / guardian;
c) the Attendance Counsellor indicates the pupil's file is inactive;
d) a written report is not received from the Attendance Counsellor.


## For 31 - 60 Consecutive Days Absent for compulsory age student: 6 to 17 years (up to 15 years for First Nation Tuition student)

If the pattern of absence continues, the Attendance Counsellor will provide a written update that a) confirms the specific details and date of the contact that has been made with the parent / guardian and student; and
b) indicates the pupil's file is active.

This written update (email is acceptable) will be sent to the Principal or Vice Principal within each subsequent 15 day period of consecutive absence (e.g., the 31 st day, the 46 th day, or the 61 st day), and must be printed and placed in the OSR. The date of the contact detailed in the correspondence will be coded in the attendance register on the corresponding day with a " $C$ " by the Secretary responsible for attendance.

If the Attendance Counsellor is unable to call or meet with the parent / guardian and student in any 15day period, the Attendance Counsellor will confirm that the file is inactive and will send documentation to the Principal or Vice-Principal recommending that the student be removed from the Enrolment Register.

If the Attendance Counsellor does not submit a report or submits a report indicating that the pupil's file has become inactive, the Principal or Vice Principal will ensure that the student is removed from the register on the day following the last 15 -day period (e.g. the 31 st day, the 46 th or the 61 st day).

## Length of Time an Absent Pupil with an Active File May Remain on the Register

The student with an active file may remain on the register indefinitely provided the above procedure for prolonged absence 31 to 60 consecutive day is followed.

The Attendance Counsellor should provide a written update to the Principal or Vice Principal confirming that contact has been made with the parent / guardian and student within each subsequent 15-day period of consecutive absence (e.g., the sixty first day, the seventy-sixth day, etc.), which must be printed and placed in the OSR. The date of the contact detailed in the correspondence will be coded in the attendance register on the corresponding day with a " $C$ " by the Secretary responsible for attendance.

If the Attendance Counsellor is unable to call or meet with the parent / guardian and student in any 15day period, the Attendance Counsellor will confirm that the file is inactive and will send documentation to the Principal or Vice-Principal recommending that the student be removed from the Enrolment Register.

If the Attendance Counsellor does not submit a report or submits a report indicating that the pupil's file has become inactive, the Principal or Vice Principal will ensure that the student is removed from the register on the day following the last 15-day period.

## Responsibility after a Pupil of Compulsory Age is Removed from the Register

Attendance for pupils of compulsory school age is required under the Education Act, and the Principal or Vice Principal must ensure that the Attendance Counsellor is advised of the removal of the names of all such pupils from the register. Even after removing pupils of compulsory age from the register, boards and or schools must continue to attempt to re-engage these pupils. The school will maintain a list of non-attending pupils of compulsory school age who have been removed from the register.

In the case of students age 6 to 13: the school or board must continue to make successful two way contact with the pupil or the pupil's parent or guardian every 15 days.

## Social Work Attendance Team

## Referral to the Social Work Attendance Team (SWAT).

- SWAT is composed of a Superintendent of Education responsible for Social Work/Attendance Counsellors, Mental Health Leader, and the Education Officer.
- SWAT meets several times per year.
- The Attendance Counsellors will present concerning cases.
- The parent and student may be invited to attend the meeting which is seen as a problem solving case conference. The Attendance Counsellor and/or Principal/Vice-Principal will present the case.
- The parent and student are advised in regard to the expectation of mandatory school attendance and efforts are made to engage them in a plan to resolve the issue.
- The possibility of court action may be discussed if the attendance problem continues.

Material and Ideas in this Guideline are referenced and sourced from:
(1) Ontario Ministry of Education: Enrolment Register Instructions for Elementary and Secondary Schools 2016-17 School Year
(2) Ottawa-Carlton District School Board http://www.ocdsb.ca
(3) Simcoe County District School Board https://www.scdsb.on.ca

## Procedures for Excused Pupils

The following diagram is from Enrolment Registration Instructions for Elementary and Secondary Schools 2016-17 School Year, page 50:

Excused Absence - Pupil absent 15 consecutive school days with supporting documentation


## Procedures for Extended Absences

The following diagram is from Enrolment Registration Instructions for Elementary and Secondary Schools 2016-17 School Year, page 51:

Lakehead
Public
Student Name $\qquad$
Absence Date(s) $\qquad$
Contact Date $\qquad$
Contact With: $\qquad$
$\square$ Telephone $\qquad$
Meeting
$\square$ Other $\qquad$
Course Removal

- 15 Days Consecutive Absence
Course $\qquad$
Date $\qquad$
Notes:

Signature $\qquad$

Enrolment Register Instructions can be found at:
http://www.edu.gov.on.ca/eng/document/forms/enrol/enrolment_register_instructions.pdf

Elementary - Lakehead District School Board Trillium Attendance Reasons

| Absent (+ in / out) | Late | $\begin{gathered} \text { Excused } \\ \text { (+ in / out) } \end{gathered}$ | G-Day | Non-Instructional |
| :---: | :---: | :---: | :---: | :---: |
| Appointment | Late | Home Instruction | Bereavement | Intensive Behavioural Intervention |
| Attendance Counsellor (15d+) | Other | Modified Day | Bus Cancelled | Not Scheduled - JK/SK Part Time |
| Extracurricular Activity -Non-School |  | Other | Cultural Day | Not Scheduled - Gr 1-8 Part Time |
| Iliness |  |  | Exchange Program - Short Term |  |
| Other |  |  | Field Trip - School Related |  |
| Out of Town |  |  | Inclement Weather |  |
| Sports Event - Non-School |  |  | Legislative Page |  |
| Vacation |  |  | Long Term Medical |  |
|  |  |  | Music Lesson |  |
|  |  |  | Other |  |
|  |  |  | Plant Breakdown |  |
|  |  |  | Public Health Act Closure |  |
|  |  |  | Religious Holy Day |  |
|  |  |  | School Sports Event |  |
|  |  |  | Staggered Admission - JK/SK |  |
|  |  |  | Suspension |  |
|  |  | Excused, G-Day, and Non-Instructional reasons can only be entered by the office secretary. |  |  |

# Elementary Attendance Scenarios Reference Document and How to Code Them in Trillium Web and Admin Attendance 

## General Information

- In this document, "Parent" refers to the parent, legal guardian, student if 18 and over or legal custodian (which may be Boarding Parent, Education Counsellor, Foster Parent etc.);
- Classroom teachers can only enter in Absence "A" and Late "L" for student's attendance;
- For Absence " $A$ ", classroom teachers must enter in a reason if it is known, but must leave the reason blank and not record a comment if unknown, as it impacts safe arrival;
- Absence " $A$ " with or without reasons, General Absence " $G$ " with reason, Non-Instructional "N", Contact "C" and Excused (no Ministry Code) are for half and full day attendance;
- Admit Slips reasons are the same as the Absence and Excused reasons and are recorded with the Late "L" Code;
- Early Dismissal reasons are the same as the Absence and Excused reasons and do not have a Ministry Code;
- Use of Contact "C" occurs at $16^{\text {th }}$ day of extended unexcused absence when a Principal has made a referral to an Attendance Counsellor and on the days that two-way contact was made between the Attendance Counsellor and the Parent. Attendance Counsellor must provide the date and type of contact in writing to the school (e.g. e-mail). Contact "C" can only be used once Absence "A" Reason "Attendance Counsellor (15d+) has been used;
- For in-school suspensions, student will be marked as "Excused" with the reason of "Other" so the Classroom Teacher does not mark the student absent but will know the student is excused and in the school;
- Extended "G" day attendance reasons (e.g. medical, bereavement, cultural day etc.) require an expected return date; if the student does return by that date, contact the Parent to determine if the return date has changed. If there is no contact and the student is not attending, start recording Absences and the 15-day attendance protocol begins;
- In the case of a long-term medical absence (more than 5 days), the following may provide medical notes to excuse students from school (recorded as a "G" day):

| - Audiologist | - Chiropodist | - Chiropractor |
| :---: | :---: | :---: |
| - Dentist | - Dietitian | - Homeopath |
| - Kinesiologist | - Massage Therapist | - Medical Doctor |
| - Midwife | - Naturopaths | - Nurse |
| - Occupational Therapist | - Optometrist | - Pharmacist |
| - Physiotherapist | - Psychologist | - Psychotherapist |
| - Radiation Technologist | - Respiratory Therapist | - Speech-Language Pathologist |

- Traditional Chinese Medicine Practitioner and Acupuncturist


## Any questions contact:

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- John Loovere 625-5133 john loovere@lakeheadschools.ca
- Jennifer Tavares 625-5217 jtavares@lakeheadschools.ca

Absent (half or full day, entered by Classroom Teacher or Administration)

| Trillium Code | Attendance Situation | Required Action or Documentation | Ministry Code |
| :---: | :---: | :---: | :---: |
| Appointment | Student is absent because of an appointment (e.g. medical, social worker etc.) | Letter, note, phone call or Safe Arrival Entry from Parent | A |
| Attendance Counsellor (15d+) | Student has been absent without reason for 15 or more consecutive days | Written referral sent to Attendance Counsellor by Principal | $\begin{gathered} \mathrm{A} ; \\ \mathrm{C} \text { on } 16^{\text {th }} \\ \text { day } \end{gathered}$ |
| Extracurricular <br> Activity - NonSchool | Participation in organized activity (e.g. guides or scouts, dance competition) that are not school sanctioned | Letter, note, phone call or Safe Arrival Entry from Parent specifying event and dates absent | A |
| Illness | Short term illness | Letter, note, phone call or Safe Arrival Entry from Parent | A |
| Other | Unspecified reason or reason that does not fit into existing categories for absence, but Parent has informed school | Letter, note, phone call or Safe Arrival Entry from Parent | A |
| Other | Missed school bus | Letter, note, phone call or Safe Arrival Entry from Parent | A |
| Out of Town | Student is out of town for known or unknown reason for less than 15 days | Letter, note, phone call or Safe Arrival Entry from Parent | A |
| Out of Town | Student is on extended absence of 15 days or more (e.g. vacation, visiting family member who is in hospital) and program of study not provided by school | Letter, note, phone call or Safe Arrival Entry from parent specifying event and dates absent; after 15 days remove from enrolment register | A |
| Sports Event -Non-School | Participation in sports activity that are not school sanctioned (e.g. hockey tournament) | Letter, note, phone call or Safe Arrival Entry from parent specifying event and dates absent | A |


| Vacation | Student is on vacation for less <br> than 15 days | Letter, note, phone call <br> or Safe Arrival Entry from <br> Parent | A |
| :---: | :---: | :---: | :---: |
| Vacation | Participation in an extended trip <br> of 15 days and program of study <br> not provided by school | Letter, note, phone call <br> or Safe Arrival Entry from <br> Parent; after 15 days <br> remove from enrolment <br> register | A |

Excused (half or full day entered by Administration)

| Trillium Code | Attendance Situation | Required Action or <br> Documentation | Ministry <br> Code |
| :---: | :---: | :---: | :---: |
| Home <br> Instruction | Home Instruction Gr 1 to 8 <br> unrelated to Long Term Medical <br> reasons | Arrangements made by <br> Principal with Education <br> Officer for home <br> instruction | $\mathrm{n} / \mathrm{a}$ |
| Modified Day | Gr 1 to 8 Students on documented <br> modified day or schedule with <br> I.E.P. | Modified day is <br> documented <br> accommodation in I.E.P. | $\mathrm{n} / \mathrm{a}$ |
| Other | In School Suspension | Inform Parent and <br> teacher | $\mathrm{n} / \mathrm{a}$ |

## Non-Instructional (half or full day entered by Administration)

| Trillium Code | Attendance Situation | Required Action or <br> Documentation | Ministry <br> Code |
| :---: | :---: | :---: | :---: |
| Intensive <br> Behavioural <br> Intervention | JK to Grade 8 Students on I.B.I. <br> Intensive Behavioural Intervention | Documentation about IBI <br> program kept in OSR; <br> retain student on Full- <br> time register and enter <br> Non-Instructional IBI for <br> days not attending | N |
| Not Scheduled <br> - JK/SK Part <br> Time | JK/SK Students on modified day or <br> schedule with or without I.E.P. or <br> documentation for more than one <br> day a week (e.g. partly Home <br> Schooled, or at Waldorf or Forest <br> School) | Move to a Part-time <br> register that reflects time <br> attending and use N for <br> days not attending | N |
| Not Scheduled <br> - JK/SK Part <br> Time | JK/SK Students on modified day or <br> schedule with or without I.E.P. or <br> documentation for only half or one | Retain on Full-Time <br> register and use N for day <br> or half day not attending | N |


|  | day a week (e.g. partly Home <br> Schooled, or at Waldorf or Forest <br> School) |  |  |
| :---: | :---: | :---: | :---: |
| Not Scheduled <br> - Gr 1-8 Part <br> Time | Gr 1 to 8 Students on modified day <br> or schedule for more than one day <br> a week (e.g. modified without <br> I.E.P., partly Home Schooled, or at <br> Waldorf or Forest School) | Move to a Part-time <br> register that reflects time <br> attending and use N for <br> days not attending | N |
| Not Scheduled |  |  |  |
| -Gr 1-8 Part <br> Time | Gr 1 to 8 Students on modified day <br> or schedule for only half or one day <br> a week (e.g. modified without | Retain on Full-Time <br> register and use N for day <br> I.E.P., partly Home Schooled, or at <br> Waldorf or Forest School) | N |

G-Day General Absence (half or full day entered by Administration)

| Trillium Code | Attendance Situation | Required Action or <br> Documentation | Ministry <br> Code |
| :---: | :---: | :---: | :---: |
| Bereavement | The pupil is under bereavement <br> -short term (15 days or less) | Letter, note, phone call or <br> Safe Arrival Entry from <br> Parent specifying dates <br> absent | G |
| Bus Cancelled | Cancelled school bus | Communication from Bus <br> Company or Transportation <br> Consortium that bus is <br> cancelled | G |
| Cultural Day | Cultural Day (e.g. traditional <br> hunt, Ontario Culture Days etc.) | Letter, note, phone call or <br> Safe Arrival Entry from <br> Parent specifying event and <br> dates absent | G |
| Exchange <br> Program - <br> Short Term | Exchange Program - short term <br> (less than 5 months) | Retain copy of Exchange <br> Program Agreement that <br> specify dates absent | G |
| Participation by a student in a <br> non-class school / Board field <br> trip, or school / Board <br> orchestrated event; | Permission form from <br> Field Trip - <br> School Related <br> Note: if whole class is attending <br> from teacher as to dates <br> absent | G |  |


| Inclement Weather | Bad weather (e.g., a snowstorm) prevents all pupils from going to school. | School Board has closed the school due to inclement weather. | G |
| :---: | :---: | :---: | :---: |
| Inclement Weather | Bad weather (e.g., a snowstorm) prevents the pupil (bussed, driven or walker) from going to school | Letter, note, phone call or Safe Arrival Entry from Parent | G |
| Legislative Page | Pupil is serving in the Ontario Legislature as a legislative page. | Letter, note, phone call or Safe Arrival Entry from Parent specifying dates absent | G |
| Long Term <br> Medical | Medical Absence - long term (more than 5 days) | Medical documentation* (see list of acceptable practitioners that can write medical notes) specifying dates absent | G |
| Music Lesson | Pupil is attending private instruction in music for up to a half day in any week. | Letter, note, phone call or Safe Arrival Entry from Parent that specify dates absent | G |
| Other | Student has been told to stay home by the Principal for Safe School reasons. | Principal inform the Parent, student and teacher that the student is to stay at home. | G |
| Other | An extended trip of 15 days or more (e.g. vacation, visiting family member who is in hospital) and program of study provided by school | Letter, note, phone call or <br> Safe Arrival Entry from <br> Parent specifying event and dates absent; documented program of study provided by Principal | G |

## Continued:

G-Day General Absence (half or full day entered by Administration)

| Trillium Code | Attendance Situation | Required Action or <br> Documentation | Ministry <br> Code |
| :---: | :---: | :---: | :---: |
| Other | Unsafe conditions or emergency <br> prevents all pupils from attending <br> school. | Communication from <br> School Board that the <br> school has been closed due <br> to unsafe conditions. | G |
| Plant <br> Breakdown | Plant Breakdown (e.g. no heating, <br> no electricity, no water, or fire <br> etc.) prevents all pupils from <br> attending school. | Communication from <br> School Board that the <br> school has been closed due <br> issues with the plant. | G |


| Public Health |  |  |  |
| :---: | :---: | :---: | :---: |
| Act Closure | Closure of the school to prevent <br> the spread of disease or to protect <br> the health of students prevents all <br> pupils from attending school. | Thunder Bay District Health <br> Unit has issued a closure of <br> the school | G |
| Religious Holy <br> Day | The day is a Holy Day for the <br> student | Letter, note, phone call or <br> Safe Arrival Entry from <br> Parent specifying event and <br> dates absent | G |
| School Sports |  |  |  |
| Event | Participation by a student in a <br> non-class School, Board or LEA <br> sports event or sports trip; <br> Note: if whole class is attending <br> sports event or trip, regular <br> attendance is taken | Permission form from <br> Parent and / or <br> teacher/coach list <br> specifying event and dates <br> (e.g. Creative Movement <br> Jamboree, Track and Field, etc.) | G |
| Staggered <br> Admission <br> JK/SK | Registered Kindergarten student <br> does not have to attend classes <br> until a specified date | JK/SK student has to attend <br> on first day but does not <br> have to attend until a later <br> date | G |
| Suspension | The pupil has been suspended. <br> Thent | Document Suspension that <br> explains cause and dates <br> suspended; use the <br> appropriate attendance <br> code | G |

Admit Slips and Early Dismissal: Reasons from Absence Codes (entered by Administration)

| Trillium Code | Attendance Situation | Required Action or <br> Documentation | Ministry <br> Code |
| :---: | :---: | :---: | :---: |
| Appointment | Student is late or has to leave <br> early because of an appointment. | Letter, note, phone call or <br> Safe Arrival Entry from <br> Parent | If late |
| Extracurricular <br> Activity - Non- <br> School | Student is late or has to leave <br> early because of participation in <br> organized activity (e.g. guides or <br> scouts, dance competition) that <br> are not school sanctioned | Letter, note, phone call or <br> Safe Arrival Entry from <br> "L"; if <br> Parent | leaving <br> early, <br> " $\mathrm{n} / \mathrm{a"}$ |
| Illness | Student is late or has to leave <br> early because of illness. | Letter, note, phone call or <br> Safe Arrival Entry from <br> Parent |  |


| Other | Unspecified reason for pupil being <br> late or leaving early but parent <br> has informed school | Letter, note, phone call or <br> Safe Arrival Entry from <br> Parent |  |
| :---: | :---: | :---: | :---: |
| Other | Student is late because of missing <br> the school bus or because of <br> sleeping in | Letter, note, phone call or <br> Safe Arrival Entry from <br> Parent |  |
| Sports Event - <br> Non-School | Student is late or has to leave <br> early because of participation in <br> sports activity that are not school <br> sanctioned | Letter, note, phone call or <br> Safe Arrival Entry from <br> Parent |  |

Admit Slips and Early Dismissal: Reasons from Excused Codes (entered by Administration)

| Trillium Code | Attendance Situation | Required Action or <br> Documentation | Ministry <br> Code |
| :---: | :---: | :---: | :---: |
| Modified Day | Gr 1 to 8 Students on documented <br> modified day or schedule with <br> I.E.P. that the student starts late <br> or leaves early and the amount of <br> time is less than half a day | Modified day is <br> documented <br> accommodation in I.E.P. |  |
| Other | Pupil is sent home by Principal for <br> Safe School reasons | Principal informs Parent <br> that pupil is being sent <br> home; record reason in <br> "Comment" section | If late <br> arrival, <br> "L"; if <br> Ieaving |
| Other | For G-day Reason of <br> bereavement, cultural day, <br> inclement weather, music lesson, <br> religious holy day, etc. | Letter, note, phone call or <br> Safe Arrival Entry from <br> Parent; record reason in <br> "Comment" section | "n/a" |

## Section 3 of the Resource Guide: Examine Student Absenteeism Data

In this section principals will be provided with instructions for how to generate and read the attendance data dashboard. While principals will be encouraged to generate dashboards as necessary, the software program will also be automated to electronically send a monthly dashboard to each elementary school principal at Lakehead Public Schools. This will be an additional motivating factor for principals to look at their school data and to compare the data month-to-month at the very least.

## Section 3 Contents:

- Monthly Attendance Dashboards
- How to Generate an Attendance Data Dashboard

Please refer to Portfolio task 1 for more information on the attendance dashboard.

## Section 4 of the Resource Guide: Connect with Students and Families

In 2017, Lakehead Public Schools piloted an attendance "nudge letter" at 3 elementary schools. The letter was intended to make sure that parents and guardians were aware of how many days their child had been absent, and to invite them to discuss attendance with their child's teacher or school administrator. The initial feedback from schools was positive, and the letters were rolled out system-wide during the 2017-2018 school year.

The following is the body of an email that is sent to elementary principals prior to each reporting period:

Hello,

Attendance "nudge" letters can now be generated through Trillium web reports and sent home with report cards!

The purpose of these letters is to hopefully start a dialogue with families who may be struggling with attendance so that they can work together with teachers and school staff to help their child attend school more regularly. It is our suggestion that they be sent home with progress reports and report cards to give a snapshot of attendance to parents and guardians who may not realize how student absences have accumulated, but please feel free to send them home at any time during the year that suits the needs of your school.

Please note that the intent is not to send a letter home with every child, but to choose a threshold of absenteeism (e.g. 10\%, 20\% or $40 \%$ absent) and send letters home with students who meet that criteria. Students who are absent $10 \%$ of the days that they are supposed to be in school are considered "chronically absent" according to the Ministry of Education and other relevant research.

To print the letters:

- log in to Web Reports: trilliumweb.lakeheadschools.ca
- click on "reports" at the top of the screen
- choose the school and year from the dropdown menus in the blue bar at the top
- expand the "organization" file on the left of the screen
- expand the "board reports" file
- click on "attendance"
- click on "Student Nudge Letter"
- Select grade, minimum absence rate, effective date (this is the date printed on the letter), and end date (the last date of attendance you want included in the student data) Jenifer Tavares can provide cut off dates for report cards.
- Each grade will need to be done separately.

Letters will print on letterhead and look like the sample below. Thank you for continuing to support our efforts to improve student attendance! If you have any questions or require support, please contact Sophie Lis or Jennifer Tavares.


Research shows that students who attend do better in school. They are more engaged in their learning and are more likely to graduate. We realize some absences are unavoidable due to illness or other circumstances. We also know that when students miss too much school - regardless of the reasons - it can cause them to fall behind and become discouraged. We know that absences can add up quickly, and we are here to help.

Below is a snapshot of your child's attendance at
School as of October 27, 2017.

has been absent 14.5 days. has been late 7.0 times.

Dealing with challenges to regular attendance can be overwhelming for many families. If you have any questions, concerns, or need more information, please contact your child's teacher or school administration. We are here to help!

Sincerely,

Principal

## Section 5 of the Resource Guide: Access the HERE Campaign

School boards in the Northern Ontario MISA-PNC region worked with a marketing company to create the "HERE" attendance campaign, which was intended to build awareness around the attendance issues in the region and to provide communication tools to help improve attendance in our schools. A website was developed to provide resources that will assist schools and school boards to share the message that regular school attendance is important. Principals can access the HERE campaign materials at www.heretoolkit.com.


Section 6 of the Resource Guide: Implement Targeted Interventions

| Intervention | Description | Who may benefit |
| :---: | :---: | :---: |
| Wake up calls | Families sign up for daily wake up calls from the school. The school sets an automated daily phone call using school messenger at the designated time. Messages can be recorded by a favourite teacher, have a school song in the background, or be otherwise engaging. | - Students who are late for school. <br> - Families with parents who leave the house before students leave for school. |
| Walking School Bus | Students who do not access transportation to school meet an adult from the school (staff or parent volunteers) at a designated time and in a designated location and the group walks to school together. | - Walkers who are often late for school. <br> - Younger students who are not old enough to walk to school on their own. <br> - Families with parents who leave the house before students leave for school. |
| Attendance Recognition Awards | School- or class-generated awards for improved attendance reinforces the importance of regular attendance at school and also recognizes student and family commitments to improved attendance. Please note that is important to ensure that the awards target improvement rather than perfect attendance, which very few students can achieve. | - Students and families who are attempting to attend school more regularly. |
| Designated Caring Adult | Staff members are assigned a student (or multiple students) to build a relationship with. One method is to dedicate 2 minutes each day for 10 days to talk to a particular student. Please note that not only educators can be the designated caring adult. Any adult in the school may be the person who can best connect with a particular student. | - Students who are, or are becoming disengaged at school. <br> - Students who have attended multiple schools. |


| Anti-poverty Measures | Initiatives that support students and <br> families who struggle with poverty: <br> $\bullet$ <br> Breakfast and lunch programs <br> $\bullet$ | School thrift shop (provides free <br> clothing) |
| :--- | :--- | :--- |

## Section 7 of the Resource Guide: Tracking Attendance Counsellor Referrals

Principals will track attendance counsellor referrals in this section.

| Date |  | Received: |  |
| :--- | :--- | :--- | :--- |
| Sent: |  |  |  |

$\square$ SOCIAL WORK REFERRAL
$\square$ ATTENDANCE REFERRAL

## Identifying Data:



## Reason for Referral:




Has the Parent(s)/Guardian(s) been informed of this referral?YESNO

If NO, please explain:
Vice-Principal Comments \& Recommendations:

Vice-Principal Signature:

This referral is not to be sent to the School Social Worker/Attendance Counsellor until school interventions to engage the student and parent/guardian have been exhausted.Attendance letter sent to parent/guardian Date sent:

Section 8 of the Resource Guide: Tracking Students who have been Demitted from the Enrolment Register

Principals will track contacts made with students who have been removed from the register in this section.

| Student Name | Date demitted <br> from register | Date of Contact <br> with <br> parent/guardian | Notes |
| :--- | :--- | :--- | :--- |
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