musac

MUSAC Classic - Absences Tracking Attendance Rates and Trends

AB6 is MUSAC's eAR compliant Attendance software which manages the process of teachers entering their class data, to admin staff following up daily absences - through to regular monitoring of trends and rates which the data entered provides.

The following points are suggested good practise in the use of AB6 which assists schools to monitor the trends and rates in their data. This can be used in conjunction with school academic data to further enhance their students' achievement and performance.

Code Analysis

The Code Analysis functionality found in Reporting > Analysis is a flexible tool used to highlight general attendance trends and individual student issues.

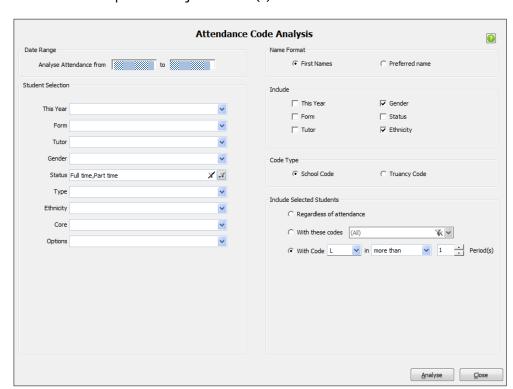


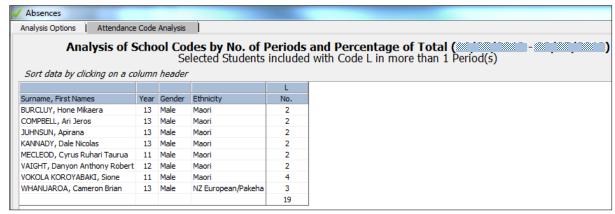


Running the same analyses - such as those listed below - on a regular (weekly/daily) basis, will turn the data being entered into AB6 into useful information. Suggested codes to analyse on a weekly basis (Code Type set to 'School Code'):

Lates (L) Truant (T) Explained Unjustified (E) Explained Unjustified (J)

If other criteria such as Gender and Ethnicity are included along with the selected code, then a wide range of data combinations can be looked at in the one table – see the following screenshots, firstly Attendance Code Analysis Criteria:





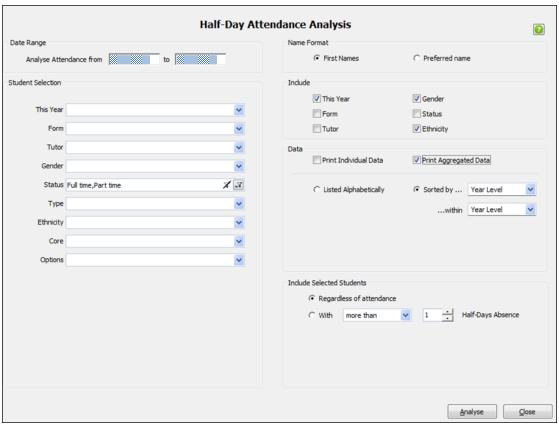
Attendance Code Analysis Output

On the Attendance Code Analysis Output table, columns can be dragged to new positions and sorted to break down the data in different ways. For further analysis it can be exported to Excel or printed for later review.

Individual students who need closer analysis can be easily identified from the output of the code analysis. Open OneScreen > Attendance tab at the same time, where the graphical output gives a very visual idea of any attendance issues the student has. From there the Academic, Pastoral, NCEA Summary and National Standards tabs can also be quickly referred to, for a good overview of that student's performance.

Attendance Rates

The Half Day attendance rates analysis is also a useful tool for tracking trends across a range of criteria such as year level, room, gender, etc. As with Code Analysis, if the same criteria are analysed at regular intervals, trends can easily be spotted. Measures can then be put in place to deal with undesirable ones, or enhance the most desired rates.



Attendance Rate Analysis Criteria

Useful settings on the Half Day Attendance Analysis criteria screen are:

- Under the Data heading untick 'Print Individual Data' and tick 'Print Aggregated Data'
- In the 'Sorted by' drop downs select the same criteria such as Year Level or Room in both fields
- Under 'Include Selected Students' select 'Regardless of attendance'

		Possible Half-Days	Attendance		Absence	
			Half-Days	Rate %	Half-Days	Rate %
Year Level						
7		30	28	93%	2	7%
	Year Level 7	30	28	93%	2	7%
Year Level						
9		30	28	93%	2	7%
	Year Level 9	30	28	93%	2	7%
Year Level						
10		120	112	93%	8	7%
	Year Level 10	120	112	93%	8	7%
Year Level						
11		3360	3132	93%	228	7%
	Year Level 11	3360	3132	93%	228	7%
Year Level						
12		3630	3387	93%	243	7%
	Year Level 12	3630	3387	93%	243	7%
Year Level						
13		4140	3861	93%	279	7%
	Year Level 13	4140	3861	93%	279	7%

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