## Project: Head, Neck, Spine Update

NTAB Meeting: December 2022
Demographics Schools:

| Demographic | N | Change from previous report |
| :--- | :---: | :---: |
| Total number of schools | $17^{*}$ | +1 |
| Level: |  |  |
| High | $10^{* *}$ | 0 |
| Middle | 3 | 0 |
| Upper Elementary (UE) | $2^{* *}$ | 0 |
| Lower Elementary (LE) | 2 | +1 |
| Location: | 10 | +1 |
| Oahu | 3 | 0 |
| Maui | 1 | 0 |
| Kauai | 2 | 0 |
| Hawaii Island | 24 | +8 |
| Total number of teachers | 7 | 0 |
| Teachers using the resource more than once | 2040 | +6 |
| Total number of students started | 1627 | +4 |
| Number of students at least half-way | 1321 | +4 |
| Number of students who finished |  | +4 |

*one school is using in Middle and High School**one high school and both UE schools only completed pre-test
Demographics At-Home:

| Demographic | N | Change from previous report |
| :--- | :---: | :---: |
| Total number of students | 20 | +4 |
| Level: |  |  |
| High School | 9 | 0 |
| Middle School | 4 | 0 |
| Upper Elementary (UE) | 4 | +2 |
| Lower Elementary (LE) |  | +2 |
| Location: | 18 |  |
| Oahu | 1 | +3 |
| Hawaii Island | 8 | 0 |
| Maui | +1 |  |
| Number of students who finished |  | +3 |

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Evaluative Data HS/MS (N=2012):

| Module | Average Score (\%) | Range (\%) |
| :--- | :---: | :---: |
| Module 1 | 83.0 | $12.5-100$ |
| Module 2 | 78.8 | $10-100$ |
| Module 3 | 82.2 | $26.7-100$ |
| Module 4 | 84.3 | $0-100$ |
| Module 5 | 91.1 | $25-100$ |
| Module 6 | 92.1 | $27.3-100$ |
| Module 7 | 92.7 | $12.5-100$ |
| Module 8 | 89.7 | $20-100$ |
| Summary score for all students | 84.0 | $12.5-100$ |
| Students who completed at least half ( $>$ Mod 4) | 84.0 | $38.6-100$ |
| Students who completed in full | 87.4 | $44.4-100$ |
| Pre-test | 65.2 | $20-100$ |
| Post-test | 77.5 | $20-100$ |
| Percent difference | 12.3 |  |

Evaluative Data Upper Elementary (N=3):

| Module | Average Score (\%) |
| :--- | :---: |
| Module 1 | 90.2 |
| Module 2 | 100 |
| Module 3 | 90 |
| Module 4 | 100 |
| Module 5 | 80 |
| Module 6 | 100 |
| Module 7 | 100 |
| Module 8 | 100 |
| Summary score for all students | 95.4 |
| Students who completed at least half $(\geq \operatorname{Mod} 4)$ | 100 |
| Students who completed in full | 100 |
| Pre-test | 85 |
| Post-test | 100 |
| Percent difference | 15 |

Evaluative Data Lower Elementary ( $\mathbf{N}=\mathbf{2 1}$ ):

| Module | Average Score (\%) |
| :--- | :---: |
| Module 1 | 98.6 |
| Module 2 | 96.2 |
| Module 3 | 98.3 |
| Module 4 | 100 |
| Module 5 | 100 |
| Module 6 | 100 |
| Module 7 | 100 |
| Module 8 | 100 |
| Summary score for all students | 100 |
| Students who completed at least half $(\geq$ Mod 4) | 100 |

## Project: Head, Neck, Spine Update

| Module | Average Score (\%) |
| :--- | :---: |
| Students who completed in full | 100 |
| Pre-test | 90 |
| Post-test | 93.3 |
| Percent difference | 3.3 |

Demographics Educator Course:

| Demographic | N | Change from previous report |
| :---: | :---: | :---: |
| Total number of schools "Other" classification | $\begin{gathered} 20 \\ 5 \end{gathered}$ | $\begin{aligned} & +2 \\ & +1 \\ & +1 \end{aligned}$ |
| Level of school: <br> High <br> Middle <br> Elementary | $\begin{gathered} 14 \\ 5 \\ 7 \end{gathered}$ | $\begin{gathered} +5 \\ 0 \\ +2 \end{gathered}$ |
| Location of school: <br> Oahu <br> Maui <br> Kauai <br> Hawaii Island | $\begin{aligned} & 9 \\ & 1 \\ & 2 \\ & 4 \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |
| Elementary Teachers: K 1 3 4 6 Administration PE | $\begin{aligned} & 4 \\ & 1 \\ & 2 \\ & 4 \\ & 1 \\ & 1 \\ & 1 \end{aligned}$ | $\begin{gathered} 0 \\ 0 \\ +1 \\ +1 \\ 0 \\ 0 \\ 0 \end{gathered}$ |
| Secondary Teachers: <br> Art/Music <br> Math <br> Science <br> Foreign language <br> PE <br> General <br> Admin <br> Unknown <br> Computer <br> English <br> Social Studies | $\begin{aligned} & 5 \\ & 8 \\ & 6 \\ & 3 \\ & 8 \\ & 9 \\ & 2 \\ & 1 \\ & 2 \\ & 1 \\ & 3 \end{aligned}$ | $\begin{gathered} +1 \\ +1 \\ 0 \\ 0 \\ +1 \\ +1 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ +1 \end{gathered}$ |
| Total number of educators started | 62 | +7 |
| Number of educators who finished | 55 | +6 |

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Evaluative Data Secondary Educators ( $\mathrm{N}=\mathbf{4 7 \text { ): }}$

| Module | Average Score (\%) | Range (\%) |
| :--- | :---: | :---: |
| Module 1 | 95.9 | $60-100$ |
| Module 2 | 97.7 | $80-100$ |
| Module 3 | 98.6 | $40-100$ |
| Module 4 | 85.5 | $20-100$ |
| Module 5 | 94.9 | $80-100$ |
| Module 6 | 97.7 | $80-100$ |
| Module 7 | 85.6 | $60-100$ |
| Module 8 | 89.8 | $60-100$ |
| Summary score for all students | 87.5 | $74.4-100$ |
| Educators who completed at least half ( $>\operatorname{Mod} 4)$ | 87.5 | $74.4-100$ |
| Educators who completed in full | 87.5 | $74.4-100$ |
| Pre-test | 73.0 | $40-100$ |
| Post-test | 87.5 | $40-100$ |
| Percent difference | 14.5 |  |

Evaluative Data Elementary Educators (N=13):

| Module | Average Score (\%) | Range (\%) |
| :--- | :---: | :---: |
| Module 1 | 96.9 | $80-100$ |
| Module 2 | 98.5 | $80-100$ |
| Module 3 | 96.9 | $80-100$ |
| Module 4 | 84.6 | $80-100$ |
| Module 5 | 93.8 | $80-100$ |
| Module 6 | 95.4 | $80-100$ |
| Module 7 | 84.6 | $60-100$ |
| Module 8 | 93.8 | $80-100$ |
| Summary score for all students | 93.0 | $92.5-100$ |
| Educators who completed at least half ( $>\operatorname{Mod} 4)$ | 93.0 | $92.5-97.5$ |
| Educators who completed in full | 93.0 | $92.5-97.5$ |
| Pre-test | 76.2 | $60-100$ |
| Post-test | 83.8 | $60-100$ |
| Percent difference | 7.6 |  |

## Other updates:

- Department of Education for the Fall PDE3 and the course runs through December.
- Presentation to the Jazz Ohana Basketball Club December 10, 2022

