

Dimension score translation

ESL does not use standard domain scores. Instead each Stage/Domain uses a different number of dimension values: 6 for stage A; 12 for stage B and 15 for stage S.

CASES21 will only store standard VELs dimension scores, so the ESL scores must be translated to standard dimension scores when exporting back to CASES21 (PRS212) and then translated back into ESL scores when importing prior scores from CASES21 (PRS211).

In PRS211 (CASES21 to Reporting Software), prior ESL scores are included under the Domain Results, but with an entry for each dimension. This matches the format of English and Mathematics.

In PRS212 (Reporting Software to CASES21), ESL scores are included under the *studentresults* XML element as both a *domainresult* and a *dimensionresult*, with an entry for each of the 3 dimensions for each ESL dimension. Again, this matches the format of English and Mathematics.

Stage A Translation

Dimension	ESL Score	Translated VELs Score
ESAREA ESAWRI ESASPL	A1.1	0.00
ESAREA ESAWRI ESASPL	A1.2	0.50
ESAREA ESAWRI ESASPL	A1.3	1.00
ESAREA ESAWRI ESASPL	A2.1	1.25
ESAREA ESAWRI ESASPL	A2.2	1.50
ESAREA ESAWRI ESASPL	A2.3	1.75

Stage B Translation

Dimension	ESL Score	Translated VELS Score
ESBREA ESBWRI ESBSPL	B0.1	0.00
ESBREA ESBWRI ESBSPL	B0.2	0.50
ESBREA ESBWRI ESBSPL	B0.3	1.00
ESBREA ESBWRI ESBSPL	B1.1	1.25
ESBREA ESBWRI ESBSPL	B1.2	1.50
ESBREA ESBWRI ESBSPL	B1.3	1.75
ESBREA ESBWRI ESBSPL	B2.1	2.00
ESBREA ESBWRI ESBSPL	B2.2	2.25
ESBREA ESBWRI ESBSPL	B2.3	2.50
ESBREA ESBWRI ESBSPL	B3.1	2.75
ESBREA ESBWRI ESBSPL	B3.2	3.00
ESBREA ESBWRI ESBSPL	B3.3	3.25

Stage 5 Translation

Dimension	ESL Score	Translated VELS Score
ESSREA ESSWRI ESSSPL	S0.1	0.00
ESSREA ESSWRI ESSSPL	S0.2	0.50
ESSREA ESSWRI ESSSPL	S0.3	1.00
ESSREA ESSWRI ESSSPL	S1.1	1.25
ESSREA ESSWRI ESSSPL	S1.2	1.50
ESSREA ESSWRI ESSSPL	S1.3	1.75
ESSREA ESSWRI ESSSPL	S2.1	2.00
ESSREA ESSWRI ESSSPL	S2.2	2.25
ESSREA ESSWRI ESSSPL	S2.3	2.50
ESSREA ESSWRI ESSSPL	S3.1	2.75
ESSREA ESSWRI ESSSPL	S3.2	3.00
ESSREA ESSWRI ESSSPL	S3.3	3.25
ESSREA ESSWRI ESSSPL	S4.1	3.50
ESSREA ESSWRI ESSSPL	S4.2	3.75
ESSREA ESSWRI ESSSPL	S4.3	4.00