

Q10 Q10 (1)

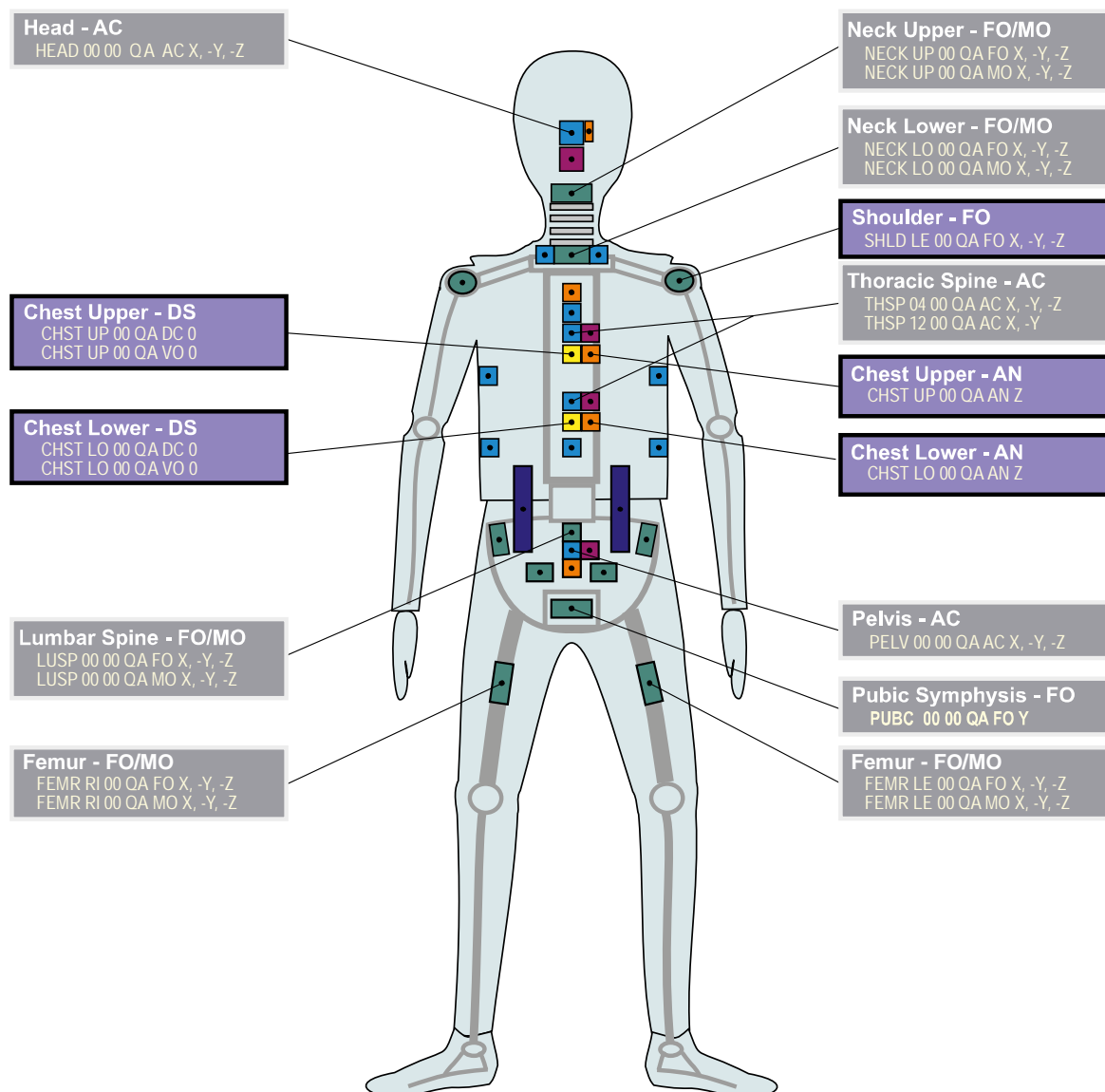
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**ISO/TS 13499 – RED C : 2019****QA, Advanced 10-year old child dummy****QB, Advanced 10-year old child dummy, EuroNCAP variant**

Standard Instrumentation

2019-07-18

Note: For QB dummy, FL3 will read QB

**Frontal Impact**

Note that sensor configuration is different for side impact. ¶

ISO Codes used must reflect the chosen orientation.¶

**Left-hand side impact:**SHLD LE 00 QA FO X, -Y, -Z, CHST LE UP QA DC 0, CHST LE UP QA VO 0, CHST LE LO QA DC 0, ¶  
CHST LE LO QA VO 0, CHST LE UP QAAN Z and CHST LE LO QAAN Z.¶**Right-hand side impact:**SHLD RI 00 QA FO X, -Y, -Z, CHST RI UP QA DC 0, CHST RI UP QA VO 0, CHST RI LO QA DC 0,¶  
CHST RI LO QA VO 0, CHST RI UP QAAN Z and CHST RI LO QAAN Z.

Note that the IR-TRACC device fitted to this dummy records a voltage.

It is more normal to exchange the distance channel, IR-TRACC total length.

ISO-QA\_20190718

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ISO TC 22 / SC 12 / WG 3 / ISO-MME Task Force  
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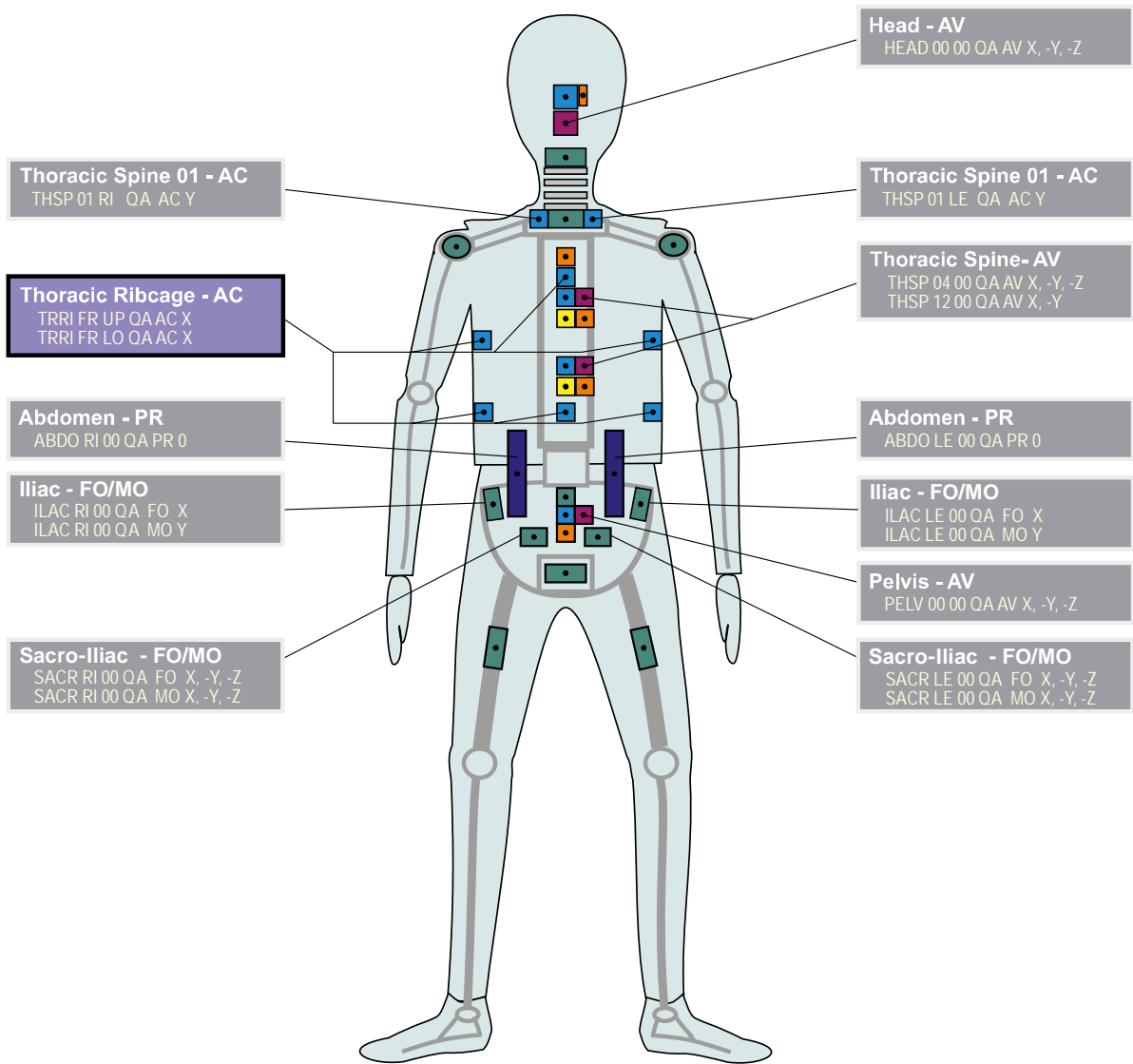
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ISO/TS 13499 – RED C : 2019  
QA, Advanced 10-year old child dummy  
QB, Advanced 10-year old child dummy, EuroNCAP variant  
Additional Instrumentation  
2019-07-18

Note: For QB dummy, FL3 will read QB



Frontal Impact

Note that sensor orientation is different for side impact configurations. []  
ISO Codes used must reflect the chosen orientation.[]  
Left-hand side impact: TRRI LE UP QA AC Y and TRRI LE LO QA AC Y[]  
Right-hand side impact: TRRI RI UP QA AC Y and TRRI RI LO QA AC Y.

Q10 Q10 (3)

Valid since Version 1.6.2.p1



ISO/TS 13499 – RED C : 2019

QA, Advanced 10-year old child dummy

QB, Advanced 10-year old child dummy, EuroNCAP variant

Static measurements, other channels

2019-07-18

Note: For QB dummy, FL3 will read QB

