

SUPPLEMENTARY TABLE S2. SUMMARY OF THE IMPROVEMENTS CARRIED OUT IN EASYGV v10 AND ITS VALIDATION

<i>Metrics</i>	<i>EasyGV software v9</i>	<i>EasyGV software v10</i>
Mean	Correct metric implementation	Metric successfully validated
SD	Correct metric implementation	Metric successfully validated
CV	Not included	Metric included and successfully validated
CONGA1	Correct metric implementation	Metric successfully validated
LI	Correct metric implementation	Metric successfully validated
J-index	Correct metric implementation	Metric successfully validated
LBI	Bug was identified	Corrected bug and metric successfully validated
HBGI	Bug was identified	Corrected bug and metric successfully validated
GRADE	Bug was identified	Corrected bug and metric successfully validated
%GRADE-Eu	Bug was identified	Corrected bug and metric successfully validated
%GRADE-hypo	Bug was identified	Corrected bug and metric successfully validated
%GRADE-hyper	Bug was identified	Corrected bug and metric successfully validated
MODD	Correct metric implementation	Metric successfully validated
MAGE	Correct metric implementation	Metric successfully validated
ADRR	Bug was identified	Corrected bug and metric successfully validated
$M_{120}$	Correct metric implementation	Metric successfully validated
MAG	Correct metric implementation	Metric successfully validated
IGC	Not included	Metric included and successfully validated
PGS	Not included	Metric included and successfully validated
GVP	Not included	Metric included and successfully validated
%T above 180 mg/dL	Not included	Metric included and successfully validated
%T below 50 mg/dL	Not included	Metric included and successfully validated
%T below 54 mg/dL	Not included	Metric included and successfully validated
%T below 70 mg/dL	Not included	Metric included and successfully validated
%TIR (70–140 mg/dL)	Not included	Metric included and successfully validated
%TIR (70–180 mg/dL)	Not included	Metric included and successfully validated