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Auswertungssyntax:

DiWi

Test zum Wissen über verschiedene Diversitätsbereiche von (angehenden) Lehrkräften

Steinmayr, R., Heyder, A. & Tometten, L. (2022)

Steinmayr, R., Heyder, A. & Tometten, L. (2022). DiWi. Test zum Wissen über verschiedene Diversitätsbereiche von (angehenden) Lehrkräften [Verfahrensdokumentation, Fragebogen Lang- und Kurzversion, Auswertungssyntax]. In Leibniz-Institut für Psychologie (ZPID) (Hrsg.), Open Test Archive. Trier: ZPID.

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Alle Informationen und Materialien zu dem Verfahren finden Sie unter:

<https://www.testarchiv.eu/de/test/9008312>

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***AUSWERTUNGSSYNTAX LANGVERSION (DIWI)

***Umkodierung Items Wissen DiWi

RECODE ESE2 ESE3 ESE4 ESE5 ESE7 ESE8 ESE12 ESE13 ESE14 ESE16 ESE17 ESE19 ESE20 ESE21
ESE23 ESE25 ESE29 ESE30 ESE32 ESE33 (1=1) (2=0) (3=0) INTO ESE2r ESE3r ESE4r
ESE5r ESE7r ESE8r ESE12r ESE13r ESE14r ESE16r ESE17r ESE19r ESE20r ESE21r ESE23r ESE25r
ESE29r ESE30r ESE32r ESE33r.
EXECUTE.

RECODE ESE1 ESE6 ESE9 ESE10 ESE11 ESE15 ESE18 ESE22 ESE24 ESE26 ESE27 ESE28 ESE31
ESE34 ESE35 (1=0) (2=1) (3=0) INTO ESE1r ESE6r ESE9r ESE10r ESE11r ESE15r
ESE18r ESE22r ESE24r ESE26r ESE27r ESE28r ESE31r ESE34r ESE35r.
EXECUTE.

RECODE LE4 LE5 LE6 LE9 LE10 LE11 LE12 LE13 LE14 LE15 LE20 LE21 LE22 LE23 LE24 LE25 LE27
LE28 (1=1) (2=0) (3=0) INTO LE4r LE5r LE6r LE9r LE10r LE11r LE12r LE13r LE14r LE15r
LE20r LE21r LE22r LE23r LE24r LE25r LE27r LE28r.
EXECUTE.

RECODE LE1 LE2 LE3 LE7 LE8 LE16 LE17 LE18 LE19 LE26 (1=0) (2=1) (3=0) INTO
LE1r LE2r LE3r LE7r LE8r LE16r LE17r LE18r LE19r LE26r.
EXECUTE.

RECODE TLS3 TLS4 TLS6 TLS7 TLS8 TLS11 TLS14 TLS16 TLS17 TLS18 TLS19 TLS21 TLS22 TLS23
TLS24 TLS25 TLS26 (1=1) (2=0) (3=0) INTO TLS3r TLS4r TLS6r TLS7r TLS8r TLS11r
TLS14r TLS16r TLS17r TLS18r TLS19r TLS21r TLS22r TLS23r TLS24r TLS25r TLS26r.
EXECUTE.

RECODE TLS1 TLS2 TLS5 TLS9 TLS10 TLS12 TLS13 TLS15 TLS20 TLS27 (1=0) (2=1) (3=0)
INTO TLS1r TLS2r TLS5r TLS9r TLS10r TLS12r TLS13r TLS15r TLS20r TLS27r.
EXECUTE.

RECODE GES2 GES3 GES4 GES6 GES7 GES8 GES9 GES11 GES15 GES16 GES18 GES20 GES21 GES22
GES24 GES25 GES26 (1=1) (2=0) (3=0) INTO GES2r GES3r GES4r GES6r GES7r GES8r
GES9r GES11r GES15r GES16r GES18r GES20r GES21r GES22r GES24r GES25r GES26r.
EXECUTE.

RECODE GES1 GES5 GES10 GES12 GES13 GES14 GES17 GES19 GES23 (1=0) (2=1) (3=0)
INTO GES1r GES5r GES10r GES12r GES13r GES14r GES17r GES19r GES23r.
EXECUTE.

RECODE HB1 HB3 HB4 HB6 HB8 HB10 HB11 HB14 HB15 HB17 HB18 HB23 HB25 (1=1) (2=0) (3=0)
INTO HB1r HB3r HB4r HB6r HB8r HB10r HB11r HB14r HB15r HB17r HB18r HB23r HB25r.
EXECUTE.

RECODE HB2 HB5 HB7 HB9 HB12 HB13 HB16 HB19 HB20 HB21 HB22 HB24 HB26 (1=0) (2=1) (3=0)
INTO HB2r HB5r HB7r HB9r HB12r HB13r HB16r HB19r HB20r HB21r HB22r HB24r HB26r.
EXECUTE.

***Interne Konsistenz Wissen DiWi

RELIABILITY

```
/VARIABLES=ESE1r ESE2r ESE3r ESE4r ESE5r ESE6r ESE7r ESE8r ESE9r ESE10r ESE11r ESE12r ESE13r  
ESE14r ESE15r ESE16r ESE17r ESE18r ESE19r ESE20r ESE21r ESE22r ESE23r ESE24r ESE25r ESE26r  
ESE27r ESE28r ESE29r ESE30r ESE31r ESE32r ESE33r ESE34r ESE35r  
/SCALE('DiWir_ese') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=LE1r LE2r LE3r LE4r LE5r LE6r LE7r LE8r LE9r LE10r LE11r LE12r LE13r LE14r LE15r LE16r  
LE17r LE18r LE19r LE20r LE21r LE22r LE23r LE24r LE25r LE26r LE27r LE28r  
/SCALE('DiWir_le') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=TLS1r TLS2r TLS3r TLS4r TLS5r TLS6r TLS7r TLS8r TLS9r TLS10r TLS11r TLS12r TLS13r  
TLS14r TLS15r TLS16r TLS17r TLS18r TLS19r TLS20r TLS21r TLS22r TLS23r TLS24r TLS25r TLS26r  
TLS27r  
/SCALE('DiWir_tls') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=GES1r GES2r GES3r GES4r GES5r GES6r GES7r GES8r GES9r GES10r GES11r GES12r  
GES13r GES14r GES15r GES16r GES17r GES18r GES19r GES20r GES21r GES22r GES23r GES24r  
GES25r GES26r  
/SCALE('DiWir_ges') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=HB1r HB2r HB3r HB4r HB5r HB6r HB7r HB8r HB9r HB10r HB11r HB12r HB13r HB14r  
HB15r HB16r HB17r HB18r HB19r HB20r HB21r HB22r HB23r HB24r HB25r HB26r  
/SCALE('DiWir_hb') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=ESE1r ESE2r ESE3r ESE4r ESE5r ESE6r ESE7r ESE8r ESE9r ESE10r ESE11r ESE12r ESE13r  
ESE14r ESE15r ESE16r ESE17r ESE18r ESE19r ESE20r ESE21r ESE22r ESE23r ESE24r ESE25r ESE26r  
ESE27r ESE28r ESE29r ESE30r ESE31r ESE32r ESE33r ESE34r ESE35r  
LE1r LE2r LE3r LE4r LE5r LE6r LE7r LE8r LE9r LE10r LE11r LE12r LE13r LE14r LE15r LE16r LE17r  
LE18r LE19r LE20r LE21r LE22r LE23r LE24r LE25r LE26r LE27r LE28r  
TLS1r TLS2r TLS3r TLS4r TLS5r TLS6r TLS7r TLS8r TLS9r TLS10r TLS11r TLS12r TLS13r TLS14r  
TLS15r TLS16r TLS17r TLS18r TLS19r TLS20r TLS21r TLS22r TLS23r TLS24r TLS25r TLS26r TLS27r  
GES1r GES2r GES3r GES4r GES5r GES6r GES7r GES8r GES9r GES10r GES11r GES12r GES13r  
GES14r GES15r GES16r GES17r GES18r GES19r GES20r GES21r GES22r GES23r GES24r GES25r  
GES26r  
HB1r HB2r HB3r HB4r HB5r HB6r HB7r HB8r HB9r HB10r HB11r HB12r HB13r HB14r HB15r HB16r  
HB17r HB18r HB19r HB20r HB21r HB22r HB23r HB24r HB25r HB26r  
/SCALE('DiWir_gesamt') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

***Berechnung Skalenwerte Wissen DiWi

COMPUTE

DiWir_ese=MEAN(ESE1r,ESE2r,ESE3r,ESE4r,ESE5r,ESE6r,ESE7r,ESE8r,ESE9r,ESE10r,ESE11r,ESE12r,
ESE13r,ESE14r,ESE15r,ESE16r,ESE17r,ESE18r,ESE19r,ESE20r,ESE21r,ESE22r,ESE23r,ESE24r,ESE25r,
ESE26r,ESE27r,ESE28r,ESE29r,ESE30r,ESE31r,ESE32r,ESE33r,ESE34r,ESE35r).

EXECUTE.

COMPUTE

DiWir_le=MEAN(LE1r,LE2r,LE3r,LE4r,LE5r,LE6r,LE7r,LE8r,LE9r,LE10r,LE11r,LE12r,LE13r,LE14r,LE15r,
LE16r,LE17r,LE18r,LE19r,LE20r,LE21r,LE22r,LE23r,LE24r,LE25r,LE26r,LE27r,LE28r).

EXECUTE.

COMPUTE

DiWir_tls=MEAN(TLS1r,TLS2r,TLS3r,TLS4r,TLS5r,TLS6r,TLS7r,TLS8r,TLS9r,TLS10r,TLS11r,TLS12r,
TLS13r, TLS14r,TLS15r,TLS16r,TLS17r,TLS18r,TLS19r,TLS20r,TLS21r,TLS22r,TLS23r,TLS24r,TLS25r,
TLS26r,TLS27r).

EXECUTE.

COMPUTE

DiWir_ges=MEAN(GES1r,GES2r,GES3r,GES4r,GES5r,GES6r,GES7r,GES8r,GES9r,GES10r,GES11r,
GES12r,GES13r,GES14r,GES15r,GES16r,GES17r,GES18r,GES19r,GES20r,GES21r,GES22r,GES23r,
GES24r,GES25r,GES26r).

EXECUTE.

COMPUTE

DiWir_hb=MEAN(HB1r,HB2r,HB3r,HB4r,HB5r,HB6r,HB7r,HB8r,HB9r,HB10r,HB11r,HB12r,HB13r,
HB14r,HB15r,HB16r,HB17r,HB18r,HB19r,HB20r,HB21r,HB22r,HB23r,HB24r,HB25r,HB26r).

EXECUTE.

COMPUTE

DiWir_gesamt=MEAN(ESE1r,ESE2r,ESE3r,ESE4r,ESE5r,ESE6r,ESE7r,ESE8r,ESE9r,ESE10r,ESE11r,
ESE12r,ESE13r,ESE14r,ESE15r,ESE16r,ESE17r,ESE18r,ESE19r,ESE20r,ESE21r,ESE22r,ESE23r,ESE24r,
ESE25r,ESE26r,ESE27r,ESE28r,ESE29r,ESE30r,ESE31r,ESE32r,ESE33r,ESE34r,ESE35r,
LE1r,LE2r,LE3r,LE4r,LE5r,LE6r,LE7r,LE8r,LE9r,LE10r,LE11r,LE12r,LE13r,LE14r,LE15r,LE16r,LE17r,
LE18r,LE19r,LE20r,LE21r,LE22r,LE23r,LE24r,LE25r,LE26r,LE27r,LE28r,
TLS1r,TLS2r,TLS3r,TLS4r,TLS5r,TLS6r,TLS7r,TLS8r,TLS9r,TLS10r,TLS11r,TLS12r,TLS13r,TLS14r,
TLS15r,TLS16r,TLS17r,TLS18r,TLS19r,TLS20r,TLS21r,TLS22r,TLS23r,TLS24r,TLS25r,TLS26r,TLS27r,
GES1r,GES2r,GES3r,GES4r,GES5r,GES6r,GES7r,GES8r,GES9r,GES10r,GES11r,GES12r,GES13r,
GES14r,GES15r,GES16r,GES17r,GES18r,GES19r,GES20r,GES21r,GES22r,GES23r,GES24r,GES25r,
GES26r,
HB1r,HB2r,HB3r,HB4r,HB5r,HB6r,HB7r,HB8r,HB9r,HB10r,HB11r,HB12r,HB13r,HB14r,HB15r,
HB16r,HB17r,HB18r,HB19r,HB20r,HB21r,HB22r,HB23r,HB24r,HB25r,HB26r).

EXECUTE.

*****Umkodierung Items Fehlannahmen DiWi**

RECODE ESE2 ESE3 ESE4 ESE5 ESE7 ESE8 ESE12 ESE13 ESE14 ESE16 ESE17 ESE19 ESE20 ESE21
ESE23 ESE25 ESE29 ESE30 ESE32 ESE33 (1=0) (2=1) (3=0) INTO ESE2f ESE3f ESE4f ESE5f
ESE7f ESE8f ESE12f ESE13f ESE14f ESE16f ESE17f ESE19f ESE20f ESE21f ESE23f ESE25f ESE29f
ESE30f ESE32f ESE33f.

EXECUTE.

RECODE ESE1 ESE6 ESE9 ESE10 ESE11 ESE15 ESE18 ESE22 ESE24 ESE26 ESE27 ESE28 ESE31
ESE34 ESE35 (1=1) (2=0) (3=0) INTO ESE1f ESE6f ESE9f ESE10f ESE11f ESE15f ESE18f
ESE22f ESE24f ESE26f ESE27f ESE28f ESE31f ESE34f ESE35f.

EXECUTE.

RECODE LE4 LE5 LE6 LE9 LE10 LE11 LE12 LE13 LE14 LE15 LE20 LE21 LE22 LE23 LE24 LE25 LE27
LE28 (1=0) (2=1) (3=0) INTO LE4f LE5f LE6f LE9f LE10f LE11f LE12f LE13f LE14f LE15f LE20f LE21f
LE22f LE23f LE24f LE25f LE27f LE28f.

EXECUTE.

RECODE LE1 LE2 LE3 LE7 LE8 LE16 LE17 LE18 LE19 LE26 (1=1) (2=0) (3=0) INTO
LE1f LE2f LE3f LE7f LE8f LE16f LE17f LE18f LE19f LE26f.

EXECUTE.

RECODE TLS3 TLS4 TLS6 TLS7 TLS8 TLS11 TLS14 TLS16 TLS17 TLS18 TLS19 TLS21 TLS22 TLS23
TLS24 TLS25 TLS26 (1=0) (2=1) (3=0) INTO TLS3f TLS4f TLS6f TLS7f TLS8f TLS11f TLS14f TLS16f
TLS17f TLS18f TLS19f TLS21f TLS22f TLS23f TLS24f TLS25f TLS26f.

EXECUTE.

RECODE TLS1 TLS2 TLS5 TLS9 TLS10 TLS12 TLS13 TLS15 TLS20 TLS27 (1=1) (2=0) (3=0)
INTO TLS1f TLS2f TLS5f TLS9f TLS10f TLS12f TLS13f TLS15f TLS20f TLS27f.

EXECUTE.

RECODE GES2 GES3 GES4 GES6 GES7 GES8 GES9 GES11 GES15 GES16 GES18 GES20 GES21 GES22
GES24 GES25 GES26 (1=0) (2=1) (3=0) INTO GES2f GES3f GES4f GES6f GES7f GES8f GES9f
GES11f GES15f GES16f GES18f GES20f GES21f GES22f GES24f GES25f GES26f.

EXECUTE.

RECODE GES1 GES5 GES10 GES12 GES13 GES14 GES17 GES19 GES23 (1=1) (2=0) (3=0)
INTO GES1f GES5f GES10f GES12f GES13f GES14f GES17f GES19f GES23f.

EXECUTE.

RECODE HB1 HB3 HB4 HB6 HB8 HB10 HB11 HB14 HB15 HB17 HB18 HB23 HB25 (1=0) (2=1) (3=0)
INTO HB1f HB3f HB4f HB6f HB8f HB10f HB11f HB14f HB15f HB17f HB18f HB23f HB25f.

EXECUTE.

RECODE HB2 HB5 HB7 HB9 HB12 HB13 HB16 HB19 HB20 HB21 HB22 HB24 HB26 (1=1) (2=0) (3=0)
INTO HB2f HB5f HB7f HB9f HB12f HB13f HB16f HB19f HB20f HB21f HB22f HB24f HB26f.

EXECUTE.

***Interne Konsistenz Fehlannahmen DiWi

RELIABILITY

```
/VARIABLES=ESE1f ESE2f ESE3f ESE4f ESE5f ESE6f ESE7f ESE8f ESE9f ESE10f ESE11f ESE12f ESE13f  
    ESE14f ESE15f ESE16f ESE17f ESE18f ESE19f ESE20f ESE21f ESE22f ESE23f ESE24f ESE25f ESE26f  
    ESE27f ESE28f ESE29f ESE30f ESE31f ESE32f ESE33f ESE34f ESE35f  
/SCALE('DiWif_ese') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=LE1f LE2f LE3f LE4f LE5f LE6f LE7f LE8f LE9f LE10f LE11f LE12f LE13f LE14f LE15f LE16f  
    LE17f LE18f LE19f LE20f LE21f LE22f LE23f LE24f LE25f LE26f LE27f LE28f  
/SCALE('DiWif_le') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=TLS1f TLS2f TLS3f TLS4f TLS5f TLS6f TLS7f TLS8f TLS9f TLS10f TLS11f TLS12f TLS13f  
    TLS14f TLS15f TLS16f TLS17f TLS18f TLS19f TLS20f TLS21f TLS22f TLS23f TLS24f TLS25f TLS26f  
    TLS27f  
/SCALE('DiWif_tls') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=GES1f GES2f GES3f GES4f GES5f GES6f GES7f GES8f GES9f GES10f GES11f GES12f  
    GES13f GES14f GES15f GES16f GES17f GES18f GES19f GES20f GES21f GES22f GES23f GES24f  
    GES25f GES26f  
/SCALE('DiWif_ges') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=HB1f HB2f HB3f HB4f HB5f HB6f HB7f HB8f HB9f HB10f HB11f HB12f HB13f HB14f  
    HB15f HB16f HB17f HB18f HB19f HB20f HB21f HB22f HB23f HB24f HB25f HB26f  
/SCALE('DiWif_hb') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=ESE1f ESE2f ESE3f ESE4f ESE5f ESE6f ESE7f ESE8f ESE9f ESE10f ESE11f ESE12f ESE13f  
    ESE14f ESE15f ESE16f ESE17f ESE18f ESE19f ESE20f ESE21f ESE22f ESE23f ESE24f ESE25f ESE26f  
    ESE27f ESE28f ESE29f ESE30f ESE31f ESE32f ESE33f ESE34f ESE35f  
    LE1f LE2f LE3f LE4f LE5f LE6f LE7f LE8f LE9f LE10f LE11f LE12f LE13f LE14f LE15f LE16f LE17f  
    LE18f LE19f LE20f LE21f LE22f LE23f LE24f LE25f LE26f LE27f LE28f  
    TLS1f TLS2f TLS3f TLS4f TLS5f TLS6f TLS7f TLS8f TLS9f TLS10f TLS11f TLS12f TLS13f TLS14f  
    TLS15f TLS16f TLS17f TLS18f TLS19f TLS20f TLS21f TLS22f TLS23f TLS24f TLS25f TLS26f TLS27f  
    GES1f GES2f GES3f GES4f GES5f GES6f GES7f GES8f GES9f GES10f GES11f GES12f GES13f  
    GES14f GES15f GES16f GES17f GES18f GES19f GES20f GES21f GES22f GES23f GES24f GES25f  
    GES26f  
    HB1f HB2f HB3f HB4f HB5f HB6f HB7f HB8f HB9f HB10f HB11f HB12f HB13f HB14f HB15f HB16f  
    HB17f HB18f HB19f HB20f HB21f HB22f HB23f HB24f HB25f HB26f  
/SCALE('DiWif_gesamt') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

***Berechnung Skalenwerte Fehlannahmen DiWi

COMPUTE

DiWif_ese=MEAN(ESE1f,ESE2f,ESE3f,ESE4f,ESE5f,ESE6f,ESE7f,ESE8f,ESE9f,ESE10f,ESE11f,ESE12f,
ESE13f,ESE14f,ESE15f,ESE16f,ESE17f,ESE18f,ESE19f,ESE20f,ESE21f,ESE22f,ESE23f,ESE24f,
ESE25f,ESE26f,ESE27f,ESE28f,ESE29f,ESE30f,ESE31f,ESE32f,ESE33f,ESE34f,ESE35f).

EXECUTE.

COMPUTE

DiWif_le=MEAN(LE1f,LE2f,LE3f,LE4f,LE5f,LE6f,LE7f,LE8f,LE9f,LE10f,LE11f,LE12f,LE13f,LE14f,LE15f,
LE16f,LE17f,LE18f,LE19f,LE20f,LE21f,LE22f,LE23f,LE24f,LE25f,LE26f,LE27f,LE28f).

EXECUTE.

COMPUTE

DiWif_tls=MEAN(TLS1f,TLS2f,TLS3f,TLS4f,TLS5f,TLS6f,TLS7f,TLS8f,TLS9f,TLS10f,TLS11f,TLS12f,TLS13f,
TLS14f,TLS15f,TLS16f,TLS17f,TLS18f,TLS19f,TLS20f,TLS21f,TLS22f,TLS23f,TLS24f,TLS25f,TLS26f,
TLS27f).

EXECUTE.

COMPUTE

DiWif_ges=MEAN(GES1f,GES2f,GES3f,GES4f,GES5f,GES6f,GES7f,GES8f,GES9f,GES10f,GES11f,
GES12f,GES13f,GES14f,GES15f,GES16f,GES17f,GES18f,GES19f,GES20f,GES21f,GES22f,GES23f,
GES24f,GES25f,GES26f).

EXECUTE.

COMPUTE

DiWif_hb=MEAN(HB1f,HB2f,HB3f,HB4f,HB5f,HB6f,HB7f,HB8f,HB9f,HB10f,HB11f,HB12f,HB13f,HB14f,
HB15f,HB16f,HB17f,HB18f,HB19f,HB20f,HB21f,HB22f,HB23f,HB24f,HB25f,HB26f).

EXECUTE.

COMPUTE

DiWif_gesamt=MEAN(ESE1f,ESE2f,ESE3f,ESE4f,ESE5f,ESE6f,ESE7f,ESE8f,ESE9f,ESE10f,ESE11f,ESE12f,
ESE13f,ESE14f,ESE15f,ESE16f,ESE17f,ESE18f,ESE19f,ESE20f,ESE21f,ESE22f,ESE23f,ESE24f,
ESE25f,ESE26f,ESE27f,ESE28f,ESE29f,ESE30f,ESE31f,ESE32f,ESE33f,ESE34f,ESE35f,
LE1f,LE2f,LE3f,LE4f,LE5f,LE6f,LE7f,LE8f,LE9f,LE10f,LE11f,LE12f,LE13f,LE14f,LE15f,LE16f,
LE17f,LE18f,LE19f,LE20f,LE21f,LE22f,LE23f,LE24f,LE25f,LE26f,LE27f,LE28f,
TLS1f,TLS2f,TLS3f,TLS4f,TLS5f,TLS6f,TLS7f,TLS8f,TLS9f,TLS10f,TLS11f,TLS12f,TLS13f,TLS14f,TLS15f,
TLS16f,TLS17f,TLS18f,TLS19f,TLS20f,TLS21f,TLS22f,TLS23f,TLS24f,TLS25f,TLS26f,TLS27f,
GES1f,GES2f,GES3f,GES4f,GES5f,GES6f,GES7f,GES8f,GES9f,GES10f,GES11f,GES12f,GES13f,GES14f,
GES15f,GES16f,GES17f,GES18f,GES19f,GES20f,GES21f,GES22f,GES23f,GES24f,GES25f,GES26f,
HB1f,HB2f,HB3f,HB4f,HB5f,HB6f,HB7f,HB8f,HB9f,HB10f,HB11f,HB12f,HB13f,HB14f,HB15f,
HB16f,HB17f,HB18f,HB19f,HB20f,HB21f,HB22f,HB23f,HB24f,HB25f,HB26f).

EXECUTE.

*****Umkodierung Items Nicht-Wissen DiWi**

RECODE ESE1 ESE2 ESE3 ESE4 ESE5 ESE6 ESE7 ESE8 ESE9 ESE10 ESE11 ESE12 ESE13
ESE14 ESE15 ESE16 ESE17 ESE18 ESE19 ESE20 ESE21 ESE22 ESE23 ESE24 ESE25 ESE26
ESE27 ESE28 ESE29 ESE30 ESE31 ESE32 ESE33 ESE34 ESE35 (1=0) (2=0) (3=1) INTO
ESE1n ESE2n ESE3n ESE4n ESE5n ESE6n ESE7n ESE8n ESE9n ESE10n ESE11n ESE12n ESE13n
ESE14n ESE15n ESE16n ESE17n ESE18n ESE19n ESE20n ESE21n ESE22n ESE23n ESE24n ESE25n
ESE26n ESE27n ESE28n ESE29n ESE30n ESE31n ESE32n ESE33n ESE34n ESE35n.
EXECUTE.

RECODE LE1 LE2 LE3 LE4 LE5 LE6 LE7 LE8 LE9 LE10 LE11 LE12 LE13 LE14 LE15 LE16 LE17
LE18 LE19 LE20 LE21 LE22 LE23 LE24 LE25 LE26 LE27 LE28 (1=0) (2=0) (3=1) INTO
LE1n LE2n LE3n LE4n LE5n LE6n LE7n LE8n LE9n LE10n LE11n LE12n LE13n LE14n LE15n LE16n
LE17n LE18n LE19n LE20n LE21n LE22n LE23n LE24n LE25n LE26n LE27n LE28n.
EXECUTE.

RECODE TLS1 TLS2 TLS3 TLS4 TLS5 TLS6 TLS7 TLS8 TLS9 TLS10 TLS11 TLS12 TLS13 TLS14
TLS15 TLS16 TLS17 TLS18 TLS19 TLS20 TLS21 TLS22 TLS23 TLS24 TLS25 TLS26 TLS27 (1=0) (2=0)
(3=1) INTO TLS1n TLS2n TLS3n TLS4n TLS5n TLS6n TLS7n TLS8n TLS9n TLS10n TLS11n TLS12n
TLS13n TLS14n TLS15n TLS16n TLS17n TLS18n TLS19n TLS20n TLS21n TLS22n TLS23n TLS24n
TLS25n TLS26n TLS27n.
EXECUTE.

RECODE GES1 GES2 GES3 GES4 GES5 GES6 GES7 GES8 GES9 GES10 GES11 GES12 GES13 GES14
GES15 GES16 GES17 GES18 GES19 GES20 GES21 GES22 GES23 GES24 GES25 GES26 (1=0) (2=0)
(3=1) INTO GES1n GES2n GES3n GES4n GES5n GES6n GES7n GES8n GES9n GES10n GES11n
GES12n GES13n GES14n GES15n GES16n GES17n GES18n GES19n GES20n GES21n GES22n GES23n
GES24n GES25n GES26n.
EXECUTE.

RECODE HB1 HB2 HB3 HB4 HB5 HB6 HB7 HB8 HB9 HB10 HB11 HB12 HB13 HB14 HB15 HB16
HB17 HB18 HB19 HB20 HB21 HB22 HB23 HB24 HB25 HB26 (1=0) (2=0) (3=1) INTO HB1n
HB2n HB3n HB4n HB5n HB6n HB7n HB8n HB9n HB10n HB11n HB12n HB13n HB14n HB15n HB16n
HB17n HB18n HB19n HB20n HB21n HB22n HB23n HB24n HB25n HB26n.
EXECUTE.

*****Interne Konsistenz Nicht-Wissen DiWi**

RELIABILITY

```
/VARIABLES=ESE1n ESE2n ESE3n ESE4n ESE5n ESE6n ESE7n ESE8n ESE9n ESE10n ESE11n ESE12n  
ESE13n ESE14n ESE15n ESE16n ESE17n ESE18n ESE19n ESE20n ESE21n ESE22n ESE23n ESE24n  
ESE25n ESE26n ESE27n ESE28n ESE29n ESE30n ESE31n ESE32n ESE33n ESE34n ESE35n  
/SCALE('DiWin_ese') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=LE1n LE2n LE3n LE4n LE5n LE6n LE7n LE8n LE9n LE10n LE11n LE12n LE13n LE14n LE15n  
LE16n LE17n LE18n LE19n LE20n LE21n LE22n LE23n LE24n LE25n LE26n LE27n LE28n  
/SCALE('DiWin_le') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=TLS1n TLS2n TLS3n TLS4n TLS5n TLS6n TLS7n TLS8n TLS9n TLS10n TLS11n TLS12n  
TLS13n TLS14n TLS15n TLS16n TLS17n TLS18n TLS19n TLS20n TLS21n TLS22n TLS23n TLS24n  
TLS25n TLS26n TLS27n  
/SCALE('DiWin_tls') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=GES1n GES2n GES3n GES4n GES5n GES6n GES7n GES8n GES9n GES10n GES11n  
GES12n GES13n GES14n GES15n GES16n GES17n GES18n GES19n GES20n GES21n GES22n  
GES23n GES24n GES25n GES26n  
/SCALE('DiWin_ges') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=HB1n HB2n HB3n HB4n HB5n HB6n HB7n HB8n HB9n HB10n HB11n HB12n HB13n  
HB14n HB15n HB16n HB17n HB18n HB19n HB20n HB21n HB22n HB23n HB24n HB25n HB26n  
/SCALE('DiWin_hb') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=ESE1n ESE2n ESE3n ESE4n ESE5n ESE6n ESE7n ESE8n ESE9n ESE10n ESE11n ESE12n  
ESE13n ESE14n ESE15n ESE16n ESE17n ESE18n ESE19n ESE20n ESE21n ESE22n ESE23n ESE24n  
ESE25n ESE26n ESE27n ESE28n ESE29n ESE30n ESE31n ESE32n ESE33n ESE34n ESE35n  
LE1n LE2n LE3n LE4n LE5n LE6n LE7n LE8n LE9n LE10n LE11n LE12n LE13n LE14n LE15n LE16n  
LE17n LE18n LE19n LE20n LE21n LE22n LE23n LE24n LE25n LE26n LE27n LE28n  
TLS1n TLS2n TLS3n TLS4n TLS5n TLS6n TLS7n TLS8n TLS9n TLS10n TLS11n TLS12n TLS13n TLS14n  
TLS15n TLS16n TLS17n TLS18n TLS19n TLS20n TLS21n TLS22n TLS23n TLS24n TLS25n TLS26n  
TLS27n GES1n GES2n GES3n GES4n GES5n GES6n GES7n GES8n GES9n GES10n GES11n GES12n  
GES13n GES14n GES15n GES16n GES17n GES18n GES19n GES20n GES21n GES22n GES23n  
GES24n GES25n GES26n  
HB1n HB2n HB3n HB4n HB5n HB6n HB7n HB8n HB9n HB10n HB11n HB12n HB13n HB14n  
HB15n HB16n HB17n HB18n HB19n HB20n HB21n HB22n HB23n HB24n HB25n HB26n  
/SCALE('DiWin_gesamt') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

***Berechnung Skalenwerte Nicht-Wissen DiWi

COMPUTE

DiWin_ese=MEAN(ESE1n,ESE2n,ESE3n,ESE4n,ESE5n,ESE6n,ESE7n,ESE8n,ESE9n,ESE10n,ESE11n,
ESE12n,ESE13n,ESE14n,ESE15n,ESE16n,ESE17n,ESE18n,ESE19n,ESE20n,ESE21n,ESE22n,ESE23n,
ESE24n,ESE25n,ESE26n,ESE27n,ESE28n,ESE29n,ESE30n,ESE31n,ESE32n,ESE33n,ESE34n,ESE35n).
EXECUTE.

COMPUTE

DiWin_le=MEAN(LE1n,LE2n,LE3n,LE4n,LE5n,LE6n,LE7n,LE8n,LE9n,LE10n,LE11n,LE12n,LE13n,LE14n,
LE15n,LE16n,LE17n,LE18n,LE19n,LE20n,LE21n,LE22n,LE23n,LE24n,LE25n,LE26n,LE27n,LE28n).
EXECUTE.

COMPUTE

DiWin_tls=MEAN(TLS1n,TLS2n,TLS3n,TLS4n,TLS5n,TLS6n,TLS7n,TLS8n,TLS9n,TLS10n,TLS11n,TLS12n,
TLS13n,TLS14n,TLS15n,TLS16n,TLS17n,TLS18n,TLS19n,TLS20n,TLS21n,TLS22n,TLS23n,TLS24n,
TLS25n,TLS26n,TLS27n).
EXECUTE.

COMPUTE

DiWin_ges=MEAN(GES1n,GES2n,GES3n,GES4n,GES5n,GES6n,GES7n,GES8n,GES9n,GES10n,GES11n,
GES12n,GES13n,GES14n,GES15n,GES16n,GES17n,GES18n,GES19n,GES20n,GES21n,GES22n,
GES23n,GES24n,GES25n,GES26n).
EXECUTE.

COMPUTE

DiWin_hb=MEAN(HB1n,HB2n,HB3n,HB4n,HB5n,HB6n,HB7n,HB8n,HB9n,HB10n,HB11n,HB12n,
HB13n,HB14n,HB15n,HB16n,HB17n,HB18n,HB19n,HB20n,HB21n,HB22n,HB23n,HB24n,HB25n,
HB26n).
EXECUTE.

COMPUTE

DiWin_gesamt=MEAN(ESE1n,ESE2n,ESE3n,ESE4n,ESE5n,ESE6n,ESE7n,ESE8n,ESE9n,ESE10n,ESE11n,
ESE12n,ESE13n,ESE14n,ESE15n,ESE16n,ESE17n,ESE18n,ESE19n,ESE20n,ESE21n,ESE22n,ESE23n,
ESE24n,ESE25n,ESE26n,ESE27n,ESE28n,ESE29n,ESE30n,ESE31n,ESE32n,ESE33n,ESE34n,ESE35n,
LE1n,LE2n,LE3n,LE4n,LE5n,LE6n,LE7n,LE8n,LE9n,LE10n,LE11n,LE12n,LE13n,LE14n,
LE15n,LE16n,LE17n,LE18n,LE19n,LE20n,LE21n,LE22n,LE23n,LE24n,LE25n,LE26n,LE27n,LE28n,
TLS1n,TLS2n,TLS3n,TLS4n,TLS5n,TLS6n,TLS7n,TLS8n,TLS9n,TLS10n,TLS11n,TLS12n,TLS13n,
TLS14n,TLS15n,TLS16n,TLS17n,TLS18n,TLS19n,TLS20n,TLS21n,TLS22n,TLS23n,TLS24n,TLS25n,
TLS26n,TLS27n,
GES1n,GES2n,GES3n,GES4n,GES5n,GES6n,GES7n,GES8n,GES9n,GES10n,GES11n,GES12n,
GES13n,GES14n,GES15n,GES16n,GES17n,GES18n,GES19n,GES20n,GES21n,GES22n,GES23n,
GES24n,GES25n,GES26n,
HB1n,HB2n,HB3n,HB4n,HB5n,HB6n,HB7n,HB8n,HB9n,HB10n,HB11n,HB12n,HB13n,HB14n,
HB15n,HB16n,HB17n,HB18n,HB19n,HB20n,HB21n,HB22n,HB23n,HB24n,HB25n,HB26n).
EXECUTE.

*****AUSWERTUNGSSYNTAX KURZVERSION (DIWI-K)**

*Um die Items des DiWi-K auch innerhalb der Langversion nutzen zu können, wurden die Items analog zur Langversion benannt. Alternativ können sie auch in ESE1-7, LE1-7, TLS1-8, GES1-8 und HB1-6 umbenannt werden.

*****Umkodierung Items Wissen DiWi-K**

RECODE ESE20 ESE25 ESE30 (1=1) (2=0) (3=0) INTO ESE20r ESE25r ESE30r.
EXECUTE.

RECODE ESE1 ESE6 ESE10 ESE27 (1=0) (2=1) (3=0) INTO ESE1r ESE6r ESE10r ESE27r.
EXECUTE.

RECODE LE6 LE10 LE11 (1=1) (2=0) (3=0) INTO LE6r LE10r LE11r.
EXECUTE.

RECODE LE3 LE7 LE16 LE17 (1=0) (2=1) (3=0) INTO LE3r LE7r LE16r LE17r.
EXECUTE.

RECODE TLS4 TLS7 TLS16 TLS24 (1=1) (2=0) (3=0) INTO TLS4r TLS7r TLS16r TLS24r.
EXECUTE.

RECODE TLS1 TLS9 TLS10 TLS15 (1=0) (2=1) (3=0) INTO TLS1r TLS9r TLS10r TLS15r.
EXECUTE.

RECODE GES6 GES7 GES11 GES22 GES25 GES26 (1=1) (2=0) (3=0) INTO
GES6r GES7r GES11r GES22r GES25r GES26r.
EXECUTE.

RECODE GES5 GES17 (1=0) (2=1) (3=0) INTO GES5r GES17r.
EXECUTE.

RECODE HB1 HB6 (1=1) (2=0) (3=0) INTO HB1r HB6r.
EXECUTE.

RECODE HB5 HB9 HB19 HB26 (1=0) (2=1) (3=0) INTO HB5r HB9r HB19r HB26r.
EXECUTE.

*****Interne Konsistenz Wissen DiWi-K**

RELIABILITY

```
/VARIABLES=ESE1r ESE6r ESE10r ESE20r ESE25r ESE27r ESE30r  
/SCALE('DiWiKr_ese') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=LE3r LE6r LE7r LE10r LE11r LE16r LE17r  
/SCALE('DiWiKr_le') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=TLS1r TLS4r TLS7r TLS9r TLS10r TLS15r TLS16r TLS24r  
/SCALE('DiWiKr_tls') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=GES5r GES6r GES7r GES11r GES17r GES22r GES25r GES26r  
/SCALE('DiWiKr_ges') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=HB1r HB5r HB6r HB9r HB19r HB26r  
/SCALE('DiWiKr_hb') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=ESE1r ESE6r ESE10r ESE20r ESE25r ESE27r ESE30r  
LE3r LE6r LE7r LE10r LE11r LE16r LE17r  
TLS1r TLS4r TLS7r TLS9r TLS10r TLS15r TLS16r TLS24r  
GES5r GES6r GES7r GES11r GES17r GES22r GES25r GES26r  
HB1r HB5r HB6r HB9r HB19r HB26r  
/SCALE('DiWiKr_gesamt') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

*****Berechnung Skalenwerte Wissen DiWi-K**

```
COMPUTE DiWiKr_ese=MEAN(ESE1r,ESE6r,ESE10r,ESE20r,ESE25r,ESE27r,ESE30r).  
EXECUTE.
```

```
COMPUTE DiWiKr_le=MEAN(LE3r,LE6r,LE7r,LE10r,LE11r,LE16r,LE17r).  
EXECUTE.
```

```
COMPUTE DiWiKr_tls=MEAN(TLS1r,TLS4r,TLS7r,TLS9r,TLS10r,TLS15r,TLS16r,TLS24r).  
EXECUTE.
```

```
COMPUTE DiWiKr_ges=MEAN(GES5r,GES6r,GES7r,GES11r,GES17r,GES22r,GES25r,GES26r).  
EXECUTE.
```

```
COMPUTE DiWiKr_hb=MEAN(HB1r,HB5r,HB6r,HB9r,HB19r,HB26r).  
EXECUTE.
```

```
COMPUTE DiWiKr_gesamt=MEAN(ESE1r,ESE6r,ESE10r,ESE20r,ESE25r,ESE27r,ESE30r,  
    LE3r,LE6r,LE7r,LE10r,LE11r,LE16r,LE17r,  
    TLS1r,TLS4r,TLS7r,TLS9r,TLS10r,TLS15r,TLS16r,TLS24r,  
    GES5r,GES6r,GES7r,GES11r,GES17r,GES22r,GES25r,GES26r,  
    HB1r,HB5r,HB6r,HB9r,HB19r,HB26r).  
EXECUTE.
```

*****Umkodierung Items Fehlannahmen DiWi-K**

RECODE ESE20 ESE25 ESE30 (1=0) (2=1) (3=0) INTO ESE20f ESE25f ESE30f.
EXECUTE.

RECODE ESE1 ESE6 ESE10 ESE27 (1=1) (2=0) (3=0) INTO ESE1f ESE6f ESE10f ESE27f.
EXECUTE.

RECODE LE6 LE10 LE11 (1=0) (2=1) (3=0) INTO LE6f LE10f LE11f.
EXECUTE.

RECODE LE3 LE7 LE16 LE17 (1=1) (2=0) (3=0) INTO LE3f LE7f LE16f LE17f.
EXECUTE.

RECODE TLS4 TLS7 TLS16 TLS24 (1=0) (2=1) (3=0) INTO TLS4f TLS7f TLS16f TLS24f.
EXECUTE.

RECODE TLS1 TLS9 TLS10 TLS15 (1=1) (2=0) (3=0) INTO TLS1f TLS9f TLS10f TLS15f.
EXECUTE.

RECODE GES6 GES7 GES11 GES22 GES25 GES26 (1=0) (2=1) (3=0) INTO
GES6f GES7f GES11f GES22f GES25f GES26f.
EXECUTE.

RECODE GES5 GES17 (1=1) (2=0) (3=0) INTO GES5f GES17f.
EXECUTE.

RECODE HB1 HB6 (1=0) (2=1) (3=0) INTO HB1f HB6f.
EXECUTE.

RECODE HB5 HB9 HB19 HB26 (1=1) (2=0) (3=0) INTO HB5f HB9f HB19f HB26f.
EXECUTE.

***Interne Konsistenz Fehlannahmen DiWi-K

RELIABILITY

```
/VARIABLES=ESE1f ESE6f ESE10f ESE20f ESE25f ESE27f ESE30f  
/SCALE('DiWiKf_ese') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=LE3f LE6f LE7f LE10f LE11f LE16f LE17f  
/SCALE('DiWiKf_le') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=TLS1f TLS4f TLS7f TLS9f TLS10f TLS15f TLS16f TLS24f  
/SCALE('DiWiKf_tls') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=GES5f GES6f GES7f GES11f GES17f GES22f GES25f GES26f  
/SCALE('DiWiKf_ges') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=HB1f HB5f HB6f HB9f HB19f HB26f  
/SCALE('DiWiKf_hb') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=ESE1f ESE6f ESE10f ESE20f ESE25f ESE27f ESE30f  
LE3f LE6f LE7f LE10f LE11f LE16f LE17f  
TLS1f TLS4f TLS7f TLS9f TLS10f TLS15f TLS16f TLS24f  
GES5f GES6f GES7f GES11f GES17f GES22f GES25f GES26f  
HB1f HB5f HB6f HB9f HB19f HB26f  
/SCALE('DiWiKf_gesamt') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

*****Berechnung Skalenwerte Fehlannahmen DiWi-K**

```
COMPUTE DiWiKf_ese=MEAN(ESE1f,ESE6f,ESE10f,ESE20f,ESE25f,ESE27f,ESE30f).  
EXECUTE.
```

```
COMPUTE DiWiKf_le=MEAN(LE3f,LE6f,LE7f,LE10f,LE11f,LE16f,LE17f).  
EXECUTE.
```

```
COMPUTE DiWiKf_tls=MEAN(TLS1f,TLS4f,TLS7f,TLS9f,TLS10f,TLS15f,TLS16f,TLS24f).  
EXECUTE.
```

```
COMPUTE DiWiKf_ges=MEAN(GES5f,GES6f,GES7f,GES11f,GES17f,GES22f,GES25f,GES26f).  
EXECUTE.
```

```
COMPUTE DiWiKf_hb=MEAN(HB1f,HB5f,HB6f,HB9f,HB19f,HB26f).  
EXECUTE.
```

```
COMPUTE DiWiKf_gesamt=MEAN(ESE1f,ESE6f,ESE10f,ESE20f,ESE25f,ESE27f,ESE30f,  
  LE3f,LE6f,LE7f,LE10f,LE11f,LE16f,LE17f,  
  TLS1f,TLS4f,TLS7f,TLS9f,TLS10f,TLS15f,TLS16f,TLS24f,  
  GES5f,GES6f,GES7f,GES11f,GES17f,GES22f,GES25f,GES26f,  
  HB1f,HB5f,HB6f,HB9f,HB19f,HB26f).  
EXECUTE.
```


*****Umkodierung Items Nicht-Wissen DiWi-K**

RECODE ESE1 ESE6 ESE10 ESE20 ESE25 ESE27 ESE30 (1=0) (2=0) (3=1)
INTO ESE1n ESE6n ESE10n ESE20n ESE25n ESE27n ESE30n.
EXECUTE.

RECODE LE3 LE6 LE7 LE10 LE11 LE16 LE17 (1=0) (2=0) (3=1)
INTO LE3n LE6n LE7n LE10n LE11n LE16n LE17n.
EXECUTE.

RECODE TLS1 TLS4 TLS7 TLS9 TLS10 TLS15 TLS16 TLS24 (1=0) (2=0) (3=1)
INTO TLS1n TLS4n TLS7n TLS9n TLS10n TLS15n TLS16n TLS24n.
EXECUTE.

RECODE GES5 GES6 GES7 GES11 GES17 GES22 GES25 GES26 (1=0) (2=0) (3=1)
INTO GES5n GES6n GES7n GES11n GES17n GES22n GES25n GES26n.
EXECUTE.

RECODE HB1 HB5 HB6 HB9 HB19 HB26 (1=0) (2=0) (3=1)
INTO HB1n HB5n HB6n HB9n HB19n HB26n.
EXECUTE.

*****Interne Konsistenz Nicht-Wissen DiWi-K**

RELIABILITY

```
/VARIABLES=ESE1n ESE6n ESE10n ESE20n ESE25n ESE27n ESE30n  
/SCALE('DiWiKn_ese') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=LE3n LE6n LE7n LE10n LE11n LE16n LE17n  
/SCALE('DiWiKn_le') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=TLS1n TLS4n TLS7n TLS9n TLS10n TLS15n TLS16n TLS24n  
/SCALE('DiWiKn_tls') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=GES5n GES6n GES7n GES11n GES17n GES22n GES25n GES26n  
/SCALE('DiWiKn_ges') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=HB1n HB5n HB6n HB9n HB19n HB26n  
/SCALE('DiWiKn_hb') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

RELIABILITY

```
/VARIABLES=ESE1n ESE6n ESE10n ESE20n ESE25n ESE27n ESE30n  
LE3n LE6n LE7n LE10n LE11n LE16n LE17n  
TLS1n TLS4n TLS7n TLS9n TLS10n TLS15n TLS16n TLS24n  
GES5n GES6n GES7n GES11n GES17n GES22n GES25n GES26n  
HB1n HB5n HB6n HB9n HB19n HB26n  
/SCALE('DiWiKn_gesamt') ALL  
/MODEL=ALPHA  
/SUMMARY=TOTAL MEANS VARIANCE.
```

*****Berechnung Skalenwerte Nicht-Wissen DiWi-K**

```
COMPUTE DiWiKn_ese=MEAN(ESE1n,ESE6n,ESE10n,ESE20n,ESE25n,ESE27n,ESE30n).  
EXECUTE.
```

```
COMPUTE DiWiKn_le=MEAN(LE3n,LE6n,LE7n,LE10n,LE11n,LE16n,LE17n).  
EXECUTE.
```

```
COMPUTE DiWiKn_tls=MEAN(TLS1n,TLS4n,TLS7n,TLS9n,TLS10n,TLS15n,TLS16n,TLS24n).  
EXECUTE.
```

```
COMPUTE DiWiKn_ges=MEAN(GES5n,GES6n,GES7n,GES11n,GES17n,GES22n,GES25n,GES26n).  
EXECUTE.
```

```
COMPUTE DiWiKn_hb=MEAN(HB1n,HB5n,HB6n,HB9n,HB19n,HB26n).  
EXECUTE.
```

```
COMPUTE DiWiKn_gesamt=MEAN(ESE1n,ESE6n,ESE10n,ESE20n,ESE25n,ESE27n,ESE30n,  
    LE3n,LE6n,LE7n,LE10n,LE11n,LE16n,LE17n,  
    TLS1n,TLS4n,TLS7n,TLS9n,TLS10n,TLS15n,TLS16n,TLS24n,  
    GES5n,GES6n,GES7n,GES11n,GES17n,GES22n,GES25n,GES26n,  
    HB1n,HB5n,HB6n,HB9n,HB19n,HB26n).  
EXECUTE.
```