DW\_SF\_gross\_debt\_results.rtf

|                        | (1)<br>diff_dw_sf | (2)<br>diff_dw_sf | (3)<br>diff_dw_sf | (4)<br>diff_dw_sf | (5)<br>diff_dw_sf |
|------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| diff_dw_sf             | <u> </u>          | diii_dw_bi        | dili_dw_si        | <u> </u>          | uiii_uw_si        |
| ngdpdpc                | -0.0000206*       | -0.0000177*       | $-0.0000179^*$    | -0.0000165*       | $-0.0000197^*$    |
|                        | (-2.35)           | (-2.20)           | (-2.18)           | (-1.99)           | (-2.26)           |
| ngdp_rpch              | -0.0461**         | -0.0465**         | -0.0465**         | -0.0477**         | -0.0462**         |
|                        | (-2.92)           | (-2.82)           | (-2.82)           | (-2.88)           | (-2.80)           |
| extdebtpercgni         | -0.00161          | -0.00124          | -0.00104          | -0.00144          | -0.000504         |
|                        | (-0.50)           | (-0.38)           | (-0.32)           | (-0.45)           | (-0.16)           |
| ggxwdg_ngdp            | 0.00408           | $0.00779^*$       | $0.00783^{*}$     | $0.00768^{*}$     | $0.00799^*$       |
|                        | (1.05)            | (2.12)            | (2.13)            | (2.08)            | (2.22)            |
| ggxwdn_ngdp            | $0.00659^*$       |                   |                   |                   |                   |
|                        | (2.06)            |                   |                   |                   |                   |
| ggsb_npgdp             | 0.0174            | 0.00706           | 0.00746           | 0.00551           | 0.00917           |
|                        | (0.62)            | (0.25)            | (0.26)            | (0.19)            | (0.32)            |
| defaultlastyear        | 0.0979            | 0.0860            |                   |                   |                   |
|                        | (0.39)            | (0.39)            |                   |                   |                   |
| defaultlast2ye<br>ars  | -0.214            |                   | 0.0467            |                   |                   |
|                        | (0.96)            |                   | (0.22)            |                   |                   |
|                        | (-0.86)           |                   | (0.22)            |                   |                   |
| defaultlast5ye<br>ars  | 0.525             |                   |                   | 0.189             |                   |
|                        | (1.89)            |                   |                   | (0.97)            |                   |
| defaultlast10y<br>ears | -0.403            |                   |                   |                   | -0.123            |
|                        |                   |                   |                   |                   |                   |
|                        | (-1.26)           |                   |                   |                   | (-0.54)           |

| pepipch  | 0.000118<br>(0.28) | -0.0000491<br>(-0.12) | -0.0000423<br>(-0.10) | -0.0000356<br>(-0.09) | -0.0000520<br>(-0.13) |
|----------|--------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|          | (0.26)             | (-0.12)               | (-0.10)               | (-0.09)               | (-0.13)               |
| cut1     | 4                  | 4                     | 4-                    | *                     |                       |
| _cons    | $0.784^{*}$        | $0.643^{*}$           | $0.633^{*}$           | $0.710^{*}$           | 0.537                 |
|          | (2.39)             | (2.49)                | (2.38)                | (2.55)                | (1.76)                |
| cut2     |                    |                       |                       |                       |                       |
| _cons    | $2.308^{***}$      | $2.150^{***}$         | 2.141***              | $2.219^{***}$         | $2.046^{***}$         |
|          | (6.54)             | (7.35)                | (7.18)                | (6.99)                | (5.97)                |
| cut3     |                    |                       |                       |                       |                       |
| _cons    | 3.278***           | 3.116***              | 3.105***              | 3.185***              | 3.010***              |
|          | (7.40)             | (8.16)                | (8.02)                | (7.99)                | (7.26)                |
| sigma2_u |                    |                       |                       |                       |                       |
| _cons    | $0.626^{***}$      | $0.630^{***}$         | 0.631***              | 0.631***              | $0.637^{***}$         |
|          | (4.15)             | (4.03)                | (4.04)                | (4.04)                | (4.09)                |
| N        | 1135               | 1135                  | 1135                  | 1135                  | 1135                  |

*t* statistics in parentheses p < 0.05, \*\*\* p < 0.01, \*\*\* p < 0.001