| T09-0438 <br> Employee and Employer Payments Under Proposed Subsidy Exchange in Senate Finance Bill Family of Four, 2016 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Health C |  | Direct Subsidies Provided by Government |  |  | Employee Tax Payments |  | Employee Totals |  |  |  | Employer Payments |  |  |  |  |  |
| $\mathrm{FPL}^{1}$ | Compensation: Cash Income ${ }^{2}$ | Value of Silver <br> Plan Premium (paid by employee using subsidy received) | Average Value of Cost Share (paid by employee using subsidy received) | Senate Finance Committee proposed Percent of Income allocated to Premium | Value of Subsidy Received ${ }^{3}$ | Value of Cost Share Subsidy Received ${ }^{4}$ | Payroll Taxes paid by employee | Income Tax Paid by Employee ${ }^{5}$ | Cash Income + Direct Gov't Subsidies + Employer Provide Health Benefits $(\mathrm{B}+\mathrm{F}+\mathrm{G}+\mathrm{O})$ | Health Care Costs Paid by Employee (C+D-F-G-O) | Payments made by Employee ( $\mathrm{H}+\mathrm{I}+\mathrm{K}$ ) | $\begin{array}{\|c\|} \hline \text { Net After-tax, } \\ \text { After-health cost } \\ \text { Income } \begin{array}{c} \text { (J-L-F-F } \\ \text { G-O) } \end{array} \\ \hline \end{array}$ | Compensation: Cash Income | Health Care Benefits Provided by Employer | Maximum <br> Employer Penalty ${ }^{6}$ | Payroll Taxes Paid by Employer | Total Cost to Employer ( $\mathrm{N}+\mathrm{O}+\mathrm{P}+\mathrm{Q}$ ) | Percent of Cash <br> and Health <br> Benefits/Subsidies <br> Spent on Health <br> Care ((C+D)/J) |
| (A) | (B) | (C) | (D) | (E) | (F) | (G) | (H) | (I) | (J) | (K) | (L) | (M) | (N) | (0) | (P) | (Q) | (R) | (S) |
| 100 | 24,000 | 14,700 | 5,100 | 2.10\% | 14,196 | 3,600 | 1,836 | (6,447) | 41,796 | 2,004 | (2,607) | 26,607 | 24,000 | \$ - | 400 | 1,836 | 26,236 | 47.37\% |
| 125 | 30,000 | 14,700 | 5,100 | 3.40\% | \$ 13,700 | 3,600 | 2,295 | $(5,451)$ | 47,300 | 2,500 |  | 30,656 | 30,000 | \$ - | 400 | 2,295 | 32,695 | 41.86\% |
| 150 | \$ 36,000 | 14,700 | 5,100 | 4.80\% | \$ 12,972 | 3,600 | 2,754 | $(3,588)$ | 52,572 | 3,228 | 2,394 | 33,606 | 36,000 | \$ - | 400 | 2,754 | 39,154 | 37.66\% |
| 175 | 42,000 | 14,700 | 5,100 | 6.31\% | \$ 12,100 | 1,900 | 3,213 | (1,724) | 56,000 | 5,800 | \$ 7,289 | 34,711 | 42,000 | \$ - | 400 | 3,213 | \$ 45,613 | 35.36\% |
| 200 | 48,000 | 14,700 | 5,100 | 7.50\% | \$ 11,100 | 1,900 | 3,672 | 60 | 61,000 | 6,800 | \$ 10,532 | 37,468 | 48,000 | \$ - | 400 | 3,672 | \$ 52,072 | 32.46\% |
| 225 | 54,000 | 14,700 | 5,100 | 8.68\% | \$ 9,900 | \$ - | 4,131 | 960 | 63,900 | 9,900 | \$ 14,991 | 39,009 | 54,000 | \$ - | 400 | 4,131 | \$ 58,531 | 30.99\% |
| 250 | \$ 60,000 | 14,700 | 5,100 | 10.10\% | \$ 8,640 | \$ - | 4,590 | 1,860 | 68,640 | 11,160 | \$ 17,610 | 42,390 | 60,000 | \$ - | 400 | 4,590 | \$ 64,990 | 28.85\% |
| 275 | 66,000 | 14,700 | 5,100 | 11.42\% | \$ 7,100 | \$ - | 5,049 | 2,760 | 73,100 | 12,700 | \$ 20,509 | 45,491 | 66,000 | \$ - | 400 | 5,049 | \$ 71,449 | 27.09\% |
| 300 | 72,000 | 14,700 | 5,100 | 12.80\% | \$ 5,484 | \$ - | 5,508 | 3,660 | 77,484 | 14,316 | \$ 23,484 | 48,516 | 72,000 | \$ - | 400 | 5,508 | \$ 77,908 | 25.55\% |
| 325 | 78,000 | 14,700 | 5,100 | 12.80\% | \$ 4,700 | \$ - | 5,967 | 4,560 | 82,700 | 15,100 | \$ 25,627 | 52,373 | 78,000 | \$ - | 400 | 5,967 | \$ 84,367 | 23.94\% |
| 350 | 84,000 | 14,700 | 5,100 | 12.80\% | \$ 3,948 | \$ - | 6,426 | 5,460 | 87,948 | 15,852 | 27,738 | 56,262 | 84,000 | \$ - | 400 | 6,426 | \$ 90,826 | 22.51\% |
| 375 | 90,000 | 14,700 | 5,100 | 12.80\% | \$ 3,200 | \$ - | 6,885 | 6,360 | 93,200 | 16,600 | \$ 29,845 | 60,155 | 90,000 | \$ - | 400 | 6,885 | \$ 97,285 | 21.24\% |
| 400 | 96,000 | 14,700 | 5,100 | 12.80\% | \$ 2,412 | \$ - | 7,344 | 7,260 | 98,412 | 17,388 | \$ 31,992 | 64,008 | 96,000 | \$ - | 400 | 7,344 | \$ 103,744 | 20.12\% |
| 425 | 102,000 | 14,700 | 5,100 | n/a | \$ | \$ - | 7,803 | 8,160 | 102,000 | 19,800 | \$ 35,763 | 66,237 | 102,000 | \$ - | 400 | 7,803 | \$ 110,203 | 19.41\% |
| 450 | 108,000 | 14,700 | 5,100 |  | \$ - | \$ - | 8,262 | 9,650 | 108,000 | 19,800 | 37,712 | 70,288 | 108,000 | \$ - | 400 | \$ 8,262 | \$ 116,662 | 18.33\% |

Employee and Employer Payments Under Current Health System

| Employee and Employer Payments Under Current Health SystemFamily of Four, 2016 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Health Care Payments |  | Direct Subsidies Provided by Govermment |  |  | Employee Tax Payments |  | Employee Totals |  |  |  |  | Employer Payments |  |  |  |  |  |  |
| FPL |  | Cash Income ${ }^{\text {² }}$ | Value of Silver <br> Plan Premium (paid by employer) | $\begin{gathered} \text { Average Value } \\ \text { of Cost Share } \\ \text { (paid by } \\ \text { employee) } \\ \hline \end{gathered}$ | Senate Finance <br> Committee proposed <br> Percent of Income <br> allocated to Premium | Value of Subsidy Received | $\begin{gathered} \text { Value of Cost } \\ \text { Share Subsidy } \\ \text { Received } \\ \hline \end{gathered}$ | $\begin{array}{\|c\|} \hline \text { Payroll Taxes } \\ \text { paid by } \\ \text { employee } \\ \hline \end{array}$ | Income Tax Paid by Employee | Cash Income + <br> Direct Gov't <br> Subsidies + <br> Employer Provides <br> Heath Benefits <br> $(\mathrm{B}+\mathrm{F}+\mathrm{G}+\mathrm{O})$ | $\begin{array}{\|c\|} \text { Health Care } \\ \text { Costs Paid by } \\ \text { Employee } \\ \text { (C+D-F-G-O) } \\ \hline \end{array}$ | Payments made by Employee ( $\mathrm{H}+\mathrm{I}+\mathrm{K}$ ) |  | $\begin{aligned} & \text { After-tax } \\ & \text { health cost } \\ & \mathrm{e}^{8} \text { (J-L-E-F- } \\ & \hline \mathrm{G}-\mathrm{O}) \\ & \hline \end{aligned}$ |  | come ${ }^{\text {P }}$ | Health Care Benefits Provided by Employer | Maximum Employer Penalty | Payroll Taxes paid by Employer | $\begin{array}{\|c} \text { Total Cost to } \\ \text { Employer } \\ (\mathrm{N}+\mathrm{O}+\mathrm{P}+\mathrm{Q}) \end{array}$ | Percent of Cash and Health Benefits/ Subsidies Spent on Health Care ((C+D)/J) |
| (A) ${ }^{\circ}$ |  | (B) ${ }^{\prime}$ | (C)' | (D) ${ }^{\prime}$ | (E)' | (F)' | (G)' | (H)' | (I)' | (J)' | (K)' | (L)' |  | M)' |  |  | (0)' | (P)' | (Q)' | (R)' | (S) ${ }^{1}$ |
| 100 | \$ | 10,716 | 14,700 | 5,100 |  | \$ - | \$ - | 820 | $(4,286)$ | 25,416 | 5,100 | 1,633 | \$ | 9,083 | s | 10,716 | 14,700 | \$ - | 820 | 26,236 | 77.90\% |
| 125 | \$ | 16,716 | 14,700 | 5,100 |  | \$ - | \$ - | 1,279 | $(5,932)$ | 31,416 | 5,100 | 447 | \$ | 16,269 | s | 16,716 | 14,700 | \$ - | 1,279 | \$ 32,695 | 63.02\% |
| 150 | \$ | 22,716 | 14,700 | 5,100 |  | \$ - | \$ - | 1,738 | $(6,525)$ | 37,416 | 5,100 | 313 | \$ | 22,404 | \$ | 22,716 | 14,700 | \$ - | 1,738 | \$ 39,154 | 52.92\% |
| 175 | \$ | 28,716 | 14,700 | 5,100 |  | \$ - | \$ - | 2,197 | $(5,850)$ | 43,416 | 5,100 | 1,447 | \$ | 27,270 | \$ | 28,716 | 14,700 | \$ - | 2,197 | \$ 45,613 | 45.61\% |
| 200 | \$ | 34,716 | 14,700 | 5,100 |  | \$ - | \$ - | 2,656 | $(3,987)$ | 49,416 | 5,100 | 3,769 | \$ | 30,947 | \$ | 34,716 | 14,700 | \$ - | 2,656 | \$ 52,072 | 40.07\% |
| 225 | \$ | 40,716 | 14,700 | 5,100 |  | \$ - | \$ - | 3,115 | $(2,123)$ | 55,416 | 5,100 | 6,092 | \$ | 34,624 | \$ | 40,716 | 14,700 | \$ - | 3,115 | \$ 58,531 | 35.73\% |
| 250 | \$ | 46,716 | 14,700 | \$ 5,100 |  | \$ - | \$ - | 3,574 | (244) | 61,416 | 5,100 | 8,430 | \$ | 38,286 | \$ | 46,716 | 14,700 | \$ - | 3,574 | \$ 64,990 | 32.24\% |
| 275 | \$ | 52,716 | 14,700 | 5,100 |  | \$ - | \$ - | 4,033 | \$ 767 | 67,416 | 5,100 | \$ 9,900 | \$ | 42,816 | \$ | 52,716 | 14,700 | \$ - | 4,033 | \$ 71,449 | 29.37\% |
| 300 | \$ | 58,716 | 14,700 | 5,100 |  | \$ - | \$ - | 4,492 | \$ 1,667 | 73,416 | 5,100 | \$ 11,259 | \$ | 47,457 | \$ | 58,716 | 14,700 | \$ - | 4,492 | \$ 77,908 | 26.97\% |
| 325 | \$ | 64,716 | 14,700 | 5,100 |  | \$ - | \$ - | 4,951 | 2,567 | 79,416 | 5,100 | 12,618 | S | 52,098 | \$ | 64,716 | 14,700 | \$ - | 4,951 | \$ 84,367 | 24.93\% |
| 350 | \$ | 70,716 | 14,700 | \$ 5,100 |  | \$ - | \$ - | \$ 5,410 | \$ 3,467 | 85,416 | 5,100 | \$ 13,977 | S | 56,739 | \$ | 70,716 | 14,700 | \$ - | 5,410 | \$ 90,826 | 23.18\% |
| 375 | \$ | 76,716 | 14,700 | 5,100 |  | \$ - | \$ - | 5,869 | 4,367 | 91,416 | 5,100 | \$ 15,336 | \$ | 61,380 | \$ | 76,716 | 14,700 | \$ - | 5,869 | \$ 97,285 | 21.66\% |
| 400 | \$ | 82,716 | 14,700 | 5,100 |  | \$ - | \$ - | 6,328 | 5,267 | 97,416 | 5,100 | \$ 16,695 | \$ | 66,021 | \$ | 82,716 | 14,700 | \$ - | 6,328 | \$ 103,744 | 20.33\% |
| 425 | \$ | 88,716 | 14,700 | \$ 5,100 |  | \$ - | \$ - | \$ 6,787 | 6,167 | 103,416 | 5,100 | \$ 18,054 | \$ | 70,662 | \$ | 88,716 | 14,700 | \$ - | 6,787 | \$ 110,203 | 19.15\% |
| 450 | \$ | 94,716 | 14,700 | 5,100 |  | \$ | \$ - | \$ 7,246 | \$ $\quad 7,067$ | 109,416 | 5,100 | 19,413 | \$ | 75,303 | \$ | 94,716 | 14,700 | \$ - | 7,246 | \$ 116,662 | 18.10\% |


Average cost share subsidy applied to all in come levels within a given $F$ FPL range as shownin of income allocated to the premium.

 hey are eligible. The couple claims no other credits


## HEALTH REFORM: COMPARI NG VALUES I N A TWO-SUBSI DY SYSTEM

In many health reform proposals, a new subsidy would be provided for those purchasing health insurance whose income falls below a certain income level. At the same time, those who receive employer-provided health insurance could not receive the new subsidy, but would be eligible for existing tax subsidies. These existing subsidies derive from the exclusion from income and Social Security tax of employer-provided payments.

I he tigures in the related tables show the ditterence in subsidies tor health care between the employer-provided health insurance system, and the subsidy system currently under consideration by the Senate Finance Committee. The new subsidy would be provided in addition to the employee's compensation (which for these purposes is assumed to be all cash). Households with lower earnings receive a larger subsidy and pay a lower percentage of their income on health care, but no household pays more than $12.8 \%$ of their cash income on health care.

The net savings represents the difference between the two levels of subsidy. In these tables the amount of health insurance and the amount of cost share under the policy are assumed to be the same and are made to match an assumed policy used in a number of Congressional Budget Office analyses. The net saving for those receiving the new subsidy relative to the old, but remaining, subsidy equals the sum of the difference in taxes, the difference in direct subsidies and the difference in employer penalties. The net savings would fall somewhat for employers offering more generous plans, although the plan assumed here would cost employers $\$ 14,700$ for a family policy in 2016.

In the examples, comparisons are made between employees generating the same employer cost. Employer cost includes cash wages plus employer payments for insurance, plus employer Social Security taxes on compensation paid, plus any penalty under the new law for not providing health insurance. The example does not include other changes, such as to Welfare, Food Stamps or Medicaid, which would apply especially at lower-income levels. Other assumptions are listed in footnotes to the table.

