



This Evaluation Highlight describes the findings of the national evaluation of the CHIPRA Quality Demonstration Grant Program. The program was designed to test innovative approaches to enhance the quality of child health care. The program began in February 2010 and will conclude in February 2015. The national evaluation of the grant program started on August 8, 2010 and will be completed by September 8, 2015.

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- Using quality measures to improve child health care.
  - Applying health information technology (IT) for quality improvement.
  - Implementing provider-based delivery models.
  - Investigating a model format for pediatric electronic health records (EHRs).
  - Assessing the utility of other innovative approaches to enhance quality.

The demonstration began on February 22, 2010 and will conclude on February 21, 2015. The national evaluation of the grant program started on August 8, 2010 and will be completed by September 8, 2015.

Ci f'UbUnglg'g'Vug'X'cb'k'cf' Wa d'YHX'Vni'h'YGHU'g'Xi'f]b[ 'h'YU'fgi'&m'YU'g'c'Z'h'Y'f' )!m'Y'X'Ya'cb'g'f'U'j'c'b'd'f'c'Y'g'g' r o j

### KEY MESSAGES

The national evaluation of the CHIPRA Quality Demonstration Grant Program found that the program was designed to test innovative approaches to enhance the quality of child health care. The program began in February 2010 and will conclude in February 2015. The national evaluation of the grant program started on August 8, 2010 and will be completed by September 8, 2015.

? Yma YggU YgZ'ca 'h'Yg'YGHU'g]b'W'XY

- 'GHU'g'U'j'YU][ b'Y'X'h'Y'f'Y' c'f'g'k' ]h'Í' U'b'X'i' g'Y'X'h'Y'f'7< =DF'5'ei'U]m'i

- 'C'b[ c]b[ 'Y'b[ U'Y'a'Y'b'h'k' ]h' 'U'f'U'b[ 'Y'c'Z'd'i' V]W'b'X'd'f]j' U'h'g'U'Y'c'X'Y'f'g'U'g'V'c'h' 'Y'Y' U'h'X'W]X'U'b'X'U'c' 'Y'g'W'b'h' \Y'U'h' 'W'b'g'X'f'U'j'c'b'g'U'b'X' ]b'Z'f'a' Y'X'c'b[ c]b[ 'U'm]j' ]h'Y'g' f'Y'U'h'X'hc' \Y'U'h' 'W'f'Y'd'U'a' Y'b'h'f'Y'Z'f'a' 'U'b'X'ei'U]m'ia' Y'g'j' f'Y'a' Y'b'h'U'b'X'f'Y'd'c'f'h]b[ "





HfUbgZfa Uqcb7Ybhmzk \JWk ]''  
g ddcfh77Cgfhfci [ \ hWb]W'  
Ugg]gUbWUbX`YUfb]b[ W`UvcUij YgZ  
k ]''gdcbgcfU`YUfb]b[ W`UvcUij Y  
Ua YXUhWbbYm]b[ W]X`YUh`  
dfcj ]XYfgk ]h YUfmYXi W]cbdfcj ]XYfg`  
H\YGHUhg`Y dYf]YbW]b h Y7< =DF5`  
ei U]lmXYa cbgfUqcb]bZfa YXhUi  
d`Ubb]b[ `dfcWgg`

-b UXX]hcbZCfY[ cb]fY dYf]YbWk ]h`  
dfcXi Wb[ `ei U]lmia YUg fYXUUi gb[`  
h Y7cfYGHcZ7\]XYb]g< YUh`7UFY  
Ei U]lmia YUg fYgZcfA YX]W]XUbX`  
7< =DF7\]X7cfYGHc`%Ug[ ]j Yb h Y  
GHUUVYhm`i bXYfgUbX]b[ cZh Yi h] ]mi  
cZhcgYa YUg fYg`CfY[ cb`Udd`YXhUi  
]bg[ \h]b ]hgX]gWgg]cbgk ]h`7A G`  
Ufci bXhY]X]bh]UW]cb`cZh Ya YUg fYg`  
hUh]ci`XVYdfcXi WXUbX`Y Ui U]X`  
lc XYhfa ]bYY Ym] YbYggZf`]g77C`  
XYa cbgfUqcb k Uj Yf`

Gca YXYa cbgfUqcb`GHUhgUgc`WcgY`  
lc`]b\_`h Yf`Y`cf]g`lc`Y ]g]b[ `YUh`=H  
]b]h]Uj YgZ bXYXh`fci [ \`h Y<`YUh`  
-bZfa Uqcb`HWbc`c[ mZcf`9Wbca ]W  
UbX7`]b]W`<`YUh`fk`=D97<`E`  
dfcj ]gcbgcZh Y5a Yf]Wb FYW] Ymi  
UbXFY]bj Yg]a Ybh5 WicZ&SS`"12`:`cf`  
Y Ua d`Y]b UXX]hcb`lc`Y dUbX]b[`  
]hg]U]k ]XYa YX]W`ca Y]b]h]Uj Y  
lc`dYX]Uf]W]fUW]WgZ`Yfa cbhUgc`  
i`gX7< =DF5`ei U]lmXYa cbgfUqcb`  
Z bX]b[`lc`VfcUXyb ]hgY ]g]b[`k`Y!  
Vg]XW]b]W`fY ]gfm]\_bck b`Ug`

8cW]h]lc`]bW XYdYX]Uf]W]fcej ]XYfg`  
8cW]h]k UgUgc`Y dUbXXlc`]bW XY`  
gca YcZh Y7\]X7cfYGHcZei U]mi  
a YUg fYgZUgk Y`Ug`ch`Yf`dYX]Uf]W  
dYfZfa UbW`a YUg fYggy`Ym]X`VmiU  
X]j YfgY[ fci d`cZg]U`Yc`Xf]g]b`h`Y`  
GHU`J`Yfa cbhUgc` \ ]fYXUb UXX]hcbU`  
dfUW]WZUW]H]Ucf`lc`k`cf`\_`Y`W`gj`Ymi  
k ]h`W]X]g]f] ]b[ `dfUW]Wg`cb`UfUb[ Y`  
cZ]gg`YgZ]bW`X]b[ `Y`Ym]cb]W`YUh`  
fYWfXfD<`F`EUXcd]hcbZUW]Y`Ya`YbhcZ`  
a`Yb]b[ Z` `i`gYzdUf]W]dU]cb`]b`UbXi`gY`  
cZ8cW]h]ZUbX`WbbYm]cb`lc`h`YGHUhg`  
\`YUh`]bZfa Uqcb`Y`WUb[ Y`5`h`ci [ \`  
h]g`Y dUb]gcb`lc`dYX]Uf]W]k`Ug`UfYUXmi  
cb`h`YGHUhg`U`YbXU7< =DF5`ei U]lm  
XYa cbgfUqcb`Z`bX]b[ `UWY`YU]X`  
h`Y]h`a`Y]bYZcf`]a`d`Ya`Yb]h]cb`UbX`  
U`ck`YX`h`YGHU]lc`dfcj ]XYUXX]hcbU`  
h`Wb]W`g`ddcfhlc`dUf]W]dU]b[`  
dfUW]Wg`-b`UXX]hcbZ]lgX]fYW]g`ddcfh  
cZUW]X]g]f] ]b[ `dfUW]Wg`Y`dYX`Z`g]f`  
dfcj ]XY`Vi`m]b`lc`h`YGHUhg`cb[ c]b[`  
fYzfa`Y` a`Y`

! A P —A [c]b[`



• 7fYUycedcfh b]hYgZcf h YW]XUbX' Uxc YgWbh\ YUh W'a a i b]hmLbX' ch Yf\_ bck 'X] YUVYgU\_ Yc' XfYg'c' W'UVcfUYUbxk cf\_ 'a cfYY YWj Ymi cb' ]bWfdcfU]b[ ' h YbYXgcZW] XfYb' UbXUxc YgWbh] b]c' h YXj Ycda Ybhi cZbYk 'ei U]hria YUj fYgUbXdUha Ybhi UbXXY]j Yfnggha 'fYZfa g'

H YgfUM] ]YgUXcdhX Vmh YgYGHUgZ UbXh Yf'gdYUWbYUf!Hfa 'ja dUMgZ UYfUc UWFHUb Yl h bhi b]ei YZUg' h YmfYUWmh YWbhm h]b YUW'GHU' < ck Yj YfZh YW'a a cb' h fYUX' fi bb]b[ ' h fci [ \ci h h YgYY cftg] g' fYdfYgYbhhX' Vmh YbYk 'WbbW]cbgV]b[ 'Zefa YX' Ua cb[ 'GHU'c ' WUgZdc' ]W'a U\_ YfZ' dfcj ]XYgZgU 'cZj U]ci g'fYZfa ' ]b]hUj YgUbXXYa cbgfU]cbgZUbX' ch Yf\_ YmghU\_ Yc' XfYg'

### Implications

H YUf'mYl dYf]YbWg'cZ h Y XYa cbgfU]cb' GHUg' \ ] \ ] \ hX\ YFY g [ ] Yhgca Ydfca ]gb[ 'dfUM]Wg' UbX' Yggcbgh Uch Yf' GHU'ga Um k Ubhlc YUf' ]b'a ]bXUg'h Ymi'cc\_ 'Zcf' k Uhg'lc Y YWj YmiUXfYgg'W] X'UbX' Uxc YgWbh\ YUh ]ggj Yg

• 7cbj Yb]b[ 'UbXZUW]h]h]b[ ' fY]i 'UfZcb[ c]b[ 'X]Uc[ i YUa cb[ ' dc' ]W'a U\_ YfgUbXX]j YfgyW] X' \YUh' ghU\_ Yc' XfYgZ' bW X]b[ ' fYgdYmXW] X' \YUh' Yl dYf]gZ' hc' Yb[ U] YUVfUcUVgYcZ Wbg]h YbWg'G' W'cb[ c]b[ ' X]Uc[ i YWb' dfcj ]XYUj Y ]WZcf' dc' ]W'a U\_ Yfg'lc' cVU]b' ]bdi hcb' dc' ]W]g'h Uha UmU YmW] X' \YUh' Z' UbX' ]hWb\ Yd'lc' ]bWYUgY Vi nt]b' Zcf' UxUd]b[ ' h'cgYdc' ]W]g'lc' a Yhi h Y\ YUh' bYXgcZW] XfYb UbX' Uxc YgWbhg'

• 6i ]X]b[ 'cb' fYUHX'fYZfa 'Y cflg' Wb\ Yd'lc' ZUW]h]h]X]Uc[ i Y UbXdfcVYa !gc' j ]b[ 'Ua cb[ ' ghU\_ Yc' XfYgk \c'a Unibchmd]W' mi k cf\_ 'lc' ]h Yf' H' ]g]gdUf]W' U'f' mi fYj Ubhlc' h YW] X'UbXUxc YgWbh dcdi 'U]cbZk \ YfYh Ydi V]WYUh' UbXWj ]WgYmfcgUgc' d'fcj ]XY YggYbh]U' g'fj ]WgUbXW'a d'Ya Ybhi h Y\ YUh' WfYnggha "

• 9'Yj U]b[ 'W] X'UbXUxc YgWbhi \YUh' ]ggj Yg'cb' GHU'dc' ]W'a U] YbXUg'fYei ]fYg'Ub'cb[ c]b[ ' d'fcWgg'fUh Yf'h Ub'Ug]b[ 'Y ]bh]fj Yb]cb"8 Ya cbgfU]cb' GHU'g' UfYUfYUxmVY] ]bb]b[ 'lc' ]X]b]Zni gci fWg'cZg' ddcfhlc' g' g]U]b' ghU\_ Yc' XfY' WU]h]cb' UbX'ei U]hmi Y cflg'UZM' h Y7 < -DF 5' ei U]hmi XYa cbgfU]cb [ fUbhYbXg' ]b' &S% "

### Endnotes

% Hf' Yf7-z? 'Ya a -8ZK c'Z'7-zYhU'' Fydcfhlc' 7cb[ fYgg' &S%UM] U]U' fYdcfhi cb'h YUUbUW'ci hcc\_ 'Zcf' A YX]W]X' 6U]ha cYfZA 8. I "G'7YbhfYgZcf' A YX]W]Y / 'A YX]W]X'Gfj ]WgZ' W'cZ h Y5 W' Ufmi &S%&'5j U]UVYU' h'hd.##a YX]W]X' [cj # A YX]W]X'7 < -D]Dfc[ fUa !-bZfa U]cb# 6niHd]W]# : ]bU]b] !U]X]F]Ya Vi fgya Yb]# 8ck b'cUg#a YX]W]X'UM] U]U' fYdcfh&S%& dXZ

& K ]gYD< "7\ ]X' \YUh' dc' ]W'a k \YfYUf' nci 'k \Yb'k YbYX'nci 35 WDXDX]Uf' &S%&f]L& ) !& \*"

' A Uf]bYniJ ]XU'9Z: f]YX]bnc' b' -zHb' B Udy' C'Z'YhU'' GHU'c'Z h YGHU'g' 'U]b[ ' h Y' Zi bXU]cb' Zcf' \YUh' fYZfa "Df]bW]cbZB > FcVf]hK ccX'> c' b'gcb' : ci bXU]cb/ &S%&

(' < UZcb' B z8i D'Ygg]g< z-b\_ YUgA " H'UbgZfa ]b[ ' h Yl 'G'W] X' \YUh' gnggha " < YUh' 5 ' &S+ / &f'RL' % ] ' ' S"

) Mf' b[ ? z; UfYXfZA i g] a YWA z' 7' Ya Ubg'7cdY@zYhU'' A YX]W]X'g'fc YZcf' Xi U Y ] ]VYVbYUW]f]Yg' K U]g' ]b[ h'cbz8 7. ? U]gf'7ca a ]gg]cb'cb' A YX]W]X'UbX'h Y I b]bg' fYX/ &S%&

\* FcgYbUa 'G' H'YDUH]YbhiDfchW]cb' UbX' 5 cfXUUV7YUfY5 W]UbX'h YZ h fYcZW] X' \YUh' dc' ]W'a 5 WDXDX]Uf' &S%&f]L' \* ! ' \* ("

+ G]a d'gcb' @5z: UfVfch' Yf; " < ck' \YUh' dc' ]W]b]U' YbWg'ei U]hmi'Z WfY]b' dYX]Uf]W' D]X]Uf' 7' ]b' B' 5a' &S- ) \* f]L%&S- i %&S%

, : cf' a cfY]bZfa U]cb'cb' CfY] cb]g' D7D7 < ' d'fc[ fUa z'gY' G]h]b[ Yf'F' z'Ca ]h' z'A W' i ' ' Ub' >6zYhU'' 8 YU]b]b[ ' h Ya YX]W] \ca Y' h Y' CfY] cb' Yl dYf]YbW]' >5a '6cUfX: Ua 'A YX' &S%&f]L' \* - !, ++"

- 8 Yj Yfg? z: cgh'f' @z6fUW 7 " B ]bYGHU'g' i gYcZW' UvcfU]j Yg'lc' ]a d'fcj YW] XfYb]g' \YUh' WfYei U]hmi]b' A YX]W]X'UbX'7 < -D' 5 WDXDX]Uf' &S% fZcf'h W'a ]b] E'

% 77C'gk' fYfYgU]g' YX' ]b' U&S%GHU' 'Uk'": cf' a cfY]bZfa U]cb'cb' CfY] cb]g' 77C'g'gY' G]W]Yfz97 " H' YCfY] cb' 5 7C' Yl dYf]a Yb]h' Vc' X'X]g] b'zWU' Yb[ ]b[ ' Yl W]h]cb" B' 9b[ ' > A YX' &S% / \*, f]h'Z-, & -, )"

% I G8 YdU]ha YbhcZ< YUh' UbX' < i a Ub' Gfj ]WgZ' YbhfYgZcf' A YX]W]Y/ 'A YX]W]X' Gfj ]WgZ' < -DF 5 ]b]h]U' WfYgYhcZ W] XfYb]g' \YUh' WfYei U]hria YUj fYg' 5j U]UVYU' h'hd.##k k' k' a YX]W]X' [cj # A YX]W]X'7 < -D]Dfc[ fUa !-bZfa U]cb# 6niHd]W]# E i U]hmi'Z 7UfY#7 < -DF 5 !-b]h]U' 7cfYGHcZ7' ] XfYb]g< YUh' 7UfYei U]hmi' A YUj fYg' ]a "

%& : c' XA FZA WU [ \ ]b'7; z8 Yj Yfg? z' YhU'' C'VU]b]b[ ' d'fcj ]XfYg' V]i nt]b] UbX' YgU]g' ]b[ ' Y YWj Ya YUbg'cZ]bZfa U]cb'

