Premier’s Synthesis
District AIDS Councils Response to the HIV& AIDS,STIs & TB Multi-Sectoral Response
FY 2014/2015

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A Guide to Performance – the PCA Index

- The 24 reporting indicators were used to develop a PCA Index (SAMPI and IIAG related methodology).
- The index shows the best performing district in green and worse performing district in red.
- Ethekwini’s contribution to the overall performance of KZN was the least (ignoring Strategic Objective 4 that had no score).
- Performance of interventions within Strategic objective 1 contributed the most to this level of performance.
- Life Skills showed a negative trend over time.
- OVCs showed a negative trend over time.
- Workplace Programmes did not contribute at all.
- All 3 intervention areas had very low PCA scores and can further be investigated individually.
ORPHANS AND VULNERABLE CHILDREN

- 697,403 OVCs
- 25% of the estimated Orphans and Vulnerable Children registered in 2014/15
- 26% About 1 in 4 of estimated OVCs received Care and Support
- 25% of the estimated Orphans and Vulnerable Children registered in 2014/15
- 22% Approx. 1 in 4 OVC have access to social grants
- 15% About 1 in 6 OVC is in alternative care
- 4% 1 in about 25 of registered OVCs of school age is not attending school

Sources: DSD & DOE
Large proportion of OVC still to be registered

The districts with the largest burden and smallest registration coverage is eThekwini and Zululand

Best inroads made by Harry Gwala, uMgungundlovu and Amajuba

**Sources: DSD & DOE**
REGISTRATION OF OVCs
OVCs RECEIVING CARE & SUPPORT
Analysis: Registration of Orphans & Vulnerable Children

- By quarter 4 2014/2015, 43% of the estimated number of orphans & vulnerable children in the province had been registered as compared to 41% in quarter 3 2014/2015.
- 7 districts: Amajuba, eThekwini, Harry Gwala, iLembe, Ugu, uMkhanyakude and uThukela recorded increases in the number of OVC registered between Q3 and Q4 2014/2015.
- uThungulu joined Amajuba, Harry Gwala and uMgungundlovu districts with the highest percentage of OVC registered so far.
- Registration percentage across other districts still low.
- Zululand and uMkhanyakude remained with the lowest registration percentages.
- The total number of registered OVC between 2012 and 2015 is 306645
Learner Pregnancies per quarter 2014/2015 (district)

- Q1 April-June 2014
- Q2 Jul-Sept 2014
- Q3 Oct-Dec 2014
- Q4 Jan - March 2015
Analysis: Learner Pregnancies

- 7 districts: eThekwini, Harry Gwala, iLembe, Ugu, uMkhanyakude, uThukela and uThungulu with increases in learner pregnancy numbers between Q3 & Q4 2014/2015
- Amajuba and Zululand showing decrease

Analysis: Deliveries Under 18 Years

<table>
<thead>
<tr>
<th>Districts</th>
<th>Q3 2014/2015 Deliveries</th>
<th>Q4 2014/2015 Deliveries</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amajuba, uMgungundlovu, uMkhanyakude, uThukela</td>
<td>3893</td>
<td>4053</td>
</tr>
<tr>
<td>Generally decreasing trend in deliveries under 18</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- Quarter 4 2014/2015 had 4053 deliveries as compared to 3893 in Quarter 3.
- 4 districts: Amajuba, uMgungundlovu, uMkhanyakude and uThukela showed decreases in deliveries under 18 between Q3 and Q4 2014/2015.
- There was a total of 15235 deliveries under 18 in the province 2014/2015.
- Generally decreasing trend in deliveries under 18
HIV tests 2014/2014 per quarter (district)
## Dashboard 8: HIV tests conducted 2014/2015 per quarter (district)

<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>Amajuba</td>
<td>33598</td>
<td>36404</td>
<td>35761</td>
<td>37559</td>
<td>143322</td>
<td>125141</td>
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<tr>
<td>EThekwini</td>
<td>169956</td>
<td>197018</td>
<td>221965</td>
<td>255792</td>
<td>844731</td>
<td>890662</td>
<td>Yes</td>
</tr>
<tr>
<td>Harry Gwala</td>
<td>32440</td>
<td>35417</td>
<td>21902</td>
<td>33943</td>
<td>156142</td>
<td>116645</td>
<td>Yes</td>
</tr>
<tr>
<td>iLembe</td>
<td>34982</td>
<td>40024</td>
<td>28420</td>
<td>30448</td>
<td>133874</td>
<td>151346</td>
<td>Yes</td>
</tr>
<tr>
<td>Ugu</td>
<td>47184</td>
<td>55824</td>
<td>47977</td>
<td>54553</td>
<td>205538</td>
<td>181416</td>
<td>Yes</td>
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<tr>
<td>uMgungundloovu</td>
<td>47618</td>
<td>68337</td>
<td>62751</td>
<td>82060</td>
<td>260766</td>
<td>261459</td>
<td>Yes</td>
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<tr>
<td>uMkhanyakude</td>
<td>39826</td>
<td>39348</td>
<td>34061</td>
<td>149079</td>
<td>262314</td>
<td>148330</td>
<td>Yes</td>
</tr>
<tr>
<td>uMzinyathi</td>
<td>44767</td>
<td>51075</td>
<td>50612</td>
<td>44074</td>
<td>190528</td>
<td>115231</td>
<td>Yes</td>
</tr>
<tr>
<td>uThukela</td>
<td>37993</td>
<td>34970</td>
<td>31528</td>
<td>32754</td>
<td>137245</td>
<td>164023</td>
<td>Yes</td>
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<tr>
<td>uThungulu</td>
<td>55952</td>
<td>69018</td>
<td>59099</td>
<td>54100</td>
<td>238169</td>
<td>232733</td>
<td>Yes</td>
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<tr>
<td>Zululand</td>
<td>17599</td>
<td>52341</td>
<td>44679</td>
<td>45213</td>
<td>159832</td>
<td>197444</td>
<td>Yes</td>
</tr>
</tbody>
</table>
CONDOM DISTRIBUTION & MMC

Male Population 15-49yr

- Male Condoms: 2.8m
- Male Medical Circumcisions: 138k

Female Population 15-49yr

- Female Condoms: 205m
- Female Condoms: 4.8m

73 Condoms for every Male 15-49yr

- Nearly double from the previous FY: 119m to 205m
- 138 000 Male Medical Circumcisions: 4.8% of 15-49yr population

<2 Condoms for every Female 15-49yr

- Nearly double from the previous FY: 2.5m to 4.8m
MALE CONDOMS DISTRIBUTED
> 880 000 adults are on ART. 9% > than in 2013/14 & 35% > than in 2012/13

< 800 000 adults are on ART.
9% > than in 2013/14 &
35% > than in 2012/13

< 55 000 children are on ART.
(1 child for every 17 adults on ART).

13 583 deregistered due to death in Q4 and decreasing

1 146 deregistered due to LTF in Q4 and worsening.

Children receiving ART, 52 784

Q4 2014/15

938 620 total on ART

Deregistration due to death
Deregistration due to LTF

ART Deregistration

Sources: Tier.net
Graph 16: Clients receiving ART 2014/2015 per quarter(district)

- Amajuba
- Ethekwini
- Harry Gwala
- Ilembe
- Ugu
- Umgungundlovu
- Umkhanyakude
- Umzinyathi
- Uthukela
- Uthungulu
- Zululand

Legend:
- Q1FY2014/2015 (April - June 2014)
- Q2FY2014/2015 (July - Sept. 2014)
- Q4FY2014/2015 (Jan. - March. 2015)
<table>
<thead>
<tr>
<th>Name of Districts</th>
<th>Target 2015/16</th>
<th>Q1 2015/2016 Actual</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amajuba DM</td>
<td>57 290</td>
<td>42 488</td>
</tr>
<tr>
<td>eThekwini MM</td>
<td>380 650</td>
<td>318 341</td>
</tr>
<tr>
<td>Harry Gwala DM</td>
<td>57 830</td>
<td>42 621</td>
</tr>
<tr>
<td>iLembe DM</td>
<td>71 140</td>
<td>53 558</td>
</tr>
<tr>
<td>Ugu DM</td>
<td>95 560</td>
<td>69 950</td>
</tr>
<tr>
<td>uMgungundlovu DM</td>
<td>142 730</td>
<td>107 559</td>
</tr>
<tr>
<td>Umkhanyakude DM</td>
<td>94 770</td>
<td>65 621</td>
</tr>
<tr>
<td>Umzinyathi DM</td>
<td>96 630</td>
<td>44 241</td>
</tr>
<tr>
<td>Uthukela DM</td>
<td>76 880</td>
<td>58 100</td>
</tr>
<tr>
<td>Uthungulu DM</td>
<td>102 450</td>
<td>96 273</td>
</tr>
<tr>
<td>Zululand DM</td>
<td>100 270</td>
<td>78 990</td>
</tr>
<tr>
<td>KwaZulu-Natal</td>
<td>1 276 200</td>
<td>977 742</td>
</tr>
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</table>
ART PATIENT DE-REGISTERED (DEATH)
TB HIV cases obtained = 3% of HCT clients screened for TB

Screening of HCT clients for TB has dropped by almost 25%

The number of people screened in the last FY exceeds the sum of the previous two years

Sources: DHIS & Tier.net
24% of ANC clients were eligible for ART. 77% of ANC clients eligible for ART were initiated on ART.

Ethekweni initiated 46% of ART eligible ANC. Other districts >87%.

1.3% of babies tested at 6 weeks were HIV positive.

Harry Gwala, Ilembe, Ugu and Uthungulu had above average positive rates.

Umkhanyakude 1.3% babies tested +ve at 6 wks but 7.6% tested antibody +ve at 18 mths.

Sources: DHIS
PCR positivity at around 6 weeks 2014/2015 per quarter (district)
INFANTS DEATHS AT PUBLIC HEALTH FACILITIES
ARV prophylaxis was given to less than 1 in 4 cases. Decrease from 41% and 39% in previous years.

9% of reported cases tested HIV+ prior to PEP. Decrease from 19% in the previous year.

The majority (88%) of cases were reported after 72 hours.

Number of new sexual assault cases remained the same at just over 10 000.
Graph 14: New Sexual Assault Cases 2014/2015 by quarter (district)
Graph 15: Children under 12 Sexually Assaulted (%) per quarter (district)
Analysis: Sexual Assault Cases

- All districts, except for Harry Gwala and uThungulu showed a decrease in sexual assault cases between Q3 and Q4 2014/2015.
- uThungulu showed consistent decrease over the three quarters.

Analysis: Children under 12 Sexually Assaulted (%)

- Sexual Assault cases in children remains generally high across districts.
- 7 districts: eThekwini, Harry Gwala, Ugu, uMgungundlovu, uMkhanyakude, uThukela and Zululand all showed an increase between Q3 and Q4.
- Amajuba and uThungulu only districts that recorded a decrease.
AIDS COUNCILS
## Dashboard 19: LAC submitting reports 2014/2015 per quarter

<table>
<thead>
<tr>
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<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Amajuba</td>
<td>3</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>33%</td>
</tr>
<tr>
<td>eThekwini</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Harry Gwala</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>4</td>
<td>3</td>
<td>4</td>
<td>80%</td>
</tr>
<tr>
<td>iLembe</td>
<td>4</td>
<td>2</td>
<td>0</td>
<td>2</td>
<td>3</td>
<td>2</td>
<td>40%</td>
</tr>
<tr>
<td>Ugu</td>
<td>6</td>
<td>1</td>
<td>2</td>
<td>0</td>
<td>4</td>
<td>1</td>
<td>17%</td>
</tr>
<tr>
<td>uMgungundlovu</td>
<td>7</td>
<td>5</td>
<td>5</td>
<td>6</td>
<td>7</td>
<td>6</td>
<td>86%</td>
</tr>
<tr>
<td>uMkhanyakude</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>100%</td>
</tr>
<tr>
<td>uMzinyathi</td>
<td>4</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>75%</td>
</tr>
<tr>
<td>uThukela</td>
<td>5</td>
<td>3</td>
<td>2</td>
<td>4</td>
<td>2</td>
<td>3</td>
<td>60%</td>
</tr>
<tr>
<td>uThungulu</td>
<td>6</td>
<td>1</td>
<td>4</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>50%</td>
</tr>
<tr>
<td>Zululand</td>
<td>5</td>
<td></td>
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<td></td>
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</tr>
</tbody>
</table>
# Dashboard 20: WAC submitting reports 2014/2015 per quarter

<table>
<thead>
<tr>
<th></th>
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<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>Amajuba</td>
<td>46</td>
<td>21</td>
<td></td>
<td>21</td>
<td>21</td>
<td>21</td>
<td>46%</td>
</tr>
<tr>
<td>eThekwini</td>
<td>103</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Harry Gwala</td>
<td>55</td>
<td>11</td>
<td>11</td>
<td>16</td>
<td>20</td>
<td>15</td>
<td>27%</td>
</tr>
<tr>
<td>iLembe</td>
<td>74</td>
<td>65</td>
<td>0</td>
<td>6</td>
<td>0</td>
<td>22</td>
<td>30%</td>
</tr>
<tr>
<td>Ugu</td>
<td>84</td>
<td>43</td>
<td>65</td>
<td>45</td>
<td>32</td>
<td>46</td>
<td>55%</td>
</tr>
<tr>
<td>uMgungundlovu</td>
<td>84</td>
<td>43</td>
<td>47</td>
<td>62</td>
<td>51</td>
<td></td>
<td>51%</td>
</tr>
<tr>
<td>uMkhanyakude</td>
<td>68</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>uMzinyathi</td>
<td>53</td>
<td>3</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td></td>
<td>1.5%</td>
</tr>
<tr>
<td>uThukela</td>
<td>73</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>uThungulu</td>
<td>99</td>
<td>7</td>
<td>0</td>
<td>.2</td>
<td></td>
<td></td>
<td>2.0%</td>
</tr>
<tr>
<td>Zululand</td>
<td>98</td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>
Key Points

Registration of Orphans & Vulnerable Children (OVC):

- 43% of the estimated number of orphans & vulnerable children in the province had been registered as compared to 41% in quarter 3 2014/2015.
- Harry Gwala, Amajuba and uMgungundlovu with highest registration percentages.
- Zululand and uMkhanyakude remained with the lowest registration percentages.

Care and Support of Orphans & Vulnerable Children:

- 43% of the estimated number of OVC were receiving care and support in Q4 2014/2015 as compared to 44% in Q3 2014/2015.
- Harry Gwala, uThungulu and Amajuba with highest percentages of OVC receiving care & support.
- Zululand and eThekwini remain the districts with the lowest percentages of OVC receiving care & support.

Care and Support of Orphans & Vulnerable Children:

- An assumption that the criteria for receiving care and support was registration, 99% of the registered OVC were receiving care and support.
## Key Points

### Learner Pregnancies:
- 7 districts: eThekwini, Harry Gwala, iLembe, Ugu, uMkhanyakude, uThukela and uThungulu with increases in learner pregnancy numbers between Q3 & Q4 2014/2015
- Amajuba and Zululand showing consistent decrease.

### Deliveries Under 18 Years:
- Generally there is a decreasing trend in deliveries under 18 years.
- uMkhanyakude has shown consistent decrease in deliveries under 18 years over Q2, Q3 and Q4 2014/2015

### Infants Positivity at around 6 weeks:
- The PCR rate for most districts ranged between 0.8% (uMgungundlovu) to 1.8% (Ugu)
- uMgungundlovu is the only district to have met the target of less than 1%

### HIV Testing:
- Most districts (9) showed an increase in numbers tested between Q3 and Q4.
- eThekwini showed consistent increase in the numbers tested over the 4 quarters.
- 6 districts: Amajuba, Harry Gwala, Ugu, uMkhanyakude, uMzinyathi and uThungulu achieved set targets for 2014/2015
Key Points

Medical Male Circumcision:
- 8 districts: eThekwini, iLembe, Ugu, uMgungundlovu, uMkhanyakude, uMzinyathi, uMzinyathi, uThungulu and Zululand increased their MMC numbers between Q3 and Q4 2014/2015.
- Zululand was only district able to achieve the target.

Male Condoms Distribution:
- uMgungundlovu remains the district distributing most number of male condoms.
- 4 districts: uMgungundlovu, uMzinyathi, iLembe and uThukela achieved distribution targets.

Male condoms distributed per male per quarter:
- uMgungundlovu distributed the highest number of male condoms per male in 2014/2015.
- 4 districts: iLembe, uMgungundlovu, uMzinyathi, uThukela achieved the set targets. iLembe, uMkhanyakude and uThungulu remained districts with the lowest number of condoms per male ranging 20 -34

Female Condoms Distribution
- All districts achieved target set.
Key Points

Sexual Assault Cases
- Sexual assault cases generally decreased
- uThungulu showed consistent decrease over the three quarters

Children under 12 Sexually Assaulted (%)
- The rate of children under 12 sexually assaulted remains high

Clients on ART
- All districts showing increases in numbers of clients on ART

ART clients lost to follow up
- 5 districts: Amajuba, eThekwini, Ugu, uMgungundlovu and uMzinyathi showed increases in lost to follow up between Q3 and Q4 2014/2015

Local AIDS Councils submitting reports
- Just about 40 % of LACs reported to DAC

Ward AIDS Committees
- Generally Ward AIDS Committees not reporting to LACs