The Medical Monitoring Project (MMP) is a surveillance system that collects data to understand the healthcare experiences and needs of people living with HIV/AIDS. It is conducted by the Mississippi State Department of Health and supported by a grant from the Centers for Disease Control and Prevention. MMP collects data directly from participants and from their medical records. It is important because it provides clinical and behavioral information.

MMP helps us to understand:

- How many people living with HIV are receiving medical care for HIV?
- How easy is it to access medical care, prevention, and support services?
- What are the unmet needs of people living with HIV?
- How is treatment affecting people living with HIV?

MMP Participants during 2009-2013

- 63% were male, 36% were female, 1% were other
- 33% were men who have sex with men
- 19% White, 79% Black, 1% Hispanic, 1% Other
- 9% had private insurance, 47% had public insurance, 39% had Ryan White or other, and 5% were uninsured.
- 72% were diagnosed more than 5 years ago

HIV Treatment Outcomes, Mississippi, 2009-2013

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Started HIV Treatment</th>
<th>Virally Suppressed (≤200 copies/ml) (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>18-29 Years</td>
<td>78</td>
<td>59</td>
</tr>
<tr>
<td>30-39 Years</td>
<td>88</td>
<td>67</td>
</tr>
<tr>
<td>40-49 Years</td>
<td>91</td>
<td>69</td>
</tr>
<tr>
<td>≥50 Years</td>
<td>91</td>
<td>82</td>
</tr>
<tr>
<td>Male</td>
<td>90</td>
<td>72</td>
</tr>
<tr>
<td>Female</td>
<td>86</td>
<td>71</td>
</tr>
<tr>
<td>White</td>
<td>83</td>
<td>84</td>
</tr>
<tr>
<td>Black</td>
<td>90</td>
<td>75</td>
</tr>
<tr>
<td>Hispanic or Latino</td>
<td>100</td>
<td>100</td>
</tr>
<tr>
<td>MSM</td>
<td>89</td>
<td>75</td>
</tr>
<tr>
<td>MSW</td>
<td>92</td>
<td>69</td>
</tr>
<tr>
<td>WSM</td>
<td>86</td>
<td>71</td>
</tr>
<tr>
<td>Total</td>
<td><strong>89</strong></td>
<td><strong>72</strong></td>
</tr>
</tbody>
</table>

*MSM-Men Sex with Men * MSW-Men Sex with Women Only * WSM-Women Sex with Men
MMP helps identify groups in need of services and interventions that promote health and reduce the risk of HIV transmission.

Unmet Needs for Services, Mississippi, 2009-2013

- Dental
- Eye or Vision
- HIV Peer Group Support
- Public Benefits
- Transportation
- Meals or Food Services
- Shelter Services
- HIV Case Management
- Lawyer or Legal
- Medical Health
- Medicine
- Nutritional Services
- Home Health
- Childcare
- Adherence
- Drug & Alcohol Counseling
- HIV Prevention Education
- Domestic Violence
- Interpreter

Services with the largest unmet need
1. Dental
2. Eye or Vision
3. HIV Peer Group Support
4. Public Benefits
5. Transportation

Sexual Behavior, Mississippi, 2009-2013 (%)

- MSM
- MSW
- WSM

- 45% current smokers
- 10% reported binge drinking in the past 30 days

STD Screening in the past year for those sexually active

- 67.5% screened for syphilis
- 28.4% screened for gonorrhea
- 28.5% screened for chlamydia

Questions? Contact us:
Mississippi State Department of Health
STD/HIV Office

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http://msdh.ms.gov/msdhsite/_static/14,0,150,583.html
http://www.cdc.gov/hiv/statistics/systems/mmp/