



Memorandum

Date: March 10, 2016

To: Southern Nevada District Board of Health

From: **Richard Cichy, BSN, MPH, Acting Chief Administrative Nurse**
Joseph P. Iser, MD, DrPH, MSc, Chief Health Officer

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RE: Nursing Division Monthly Report

DIVISION OF NURSING DIRECTOR REPORT

I. Immunization Program

1. Immunization Clinic Activities

- A.** Immunization Clinic staff are offering Tdap, HPV (Gardasil), flu and State funded Twinrix, Hepatitis A and Meningitis vaccines at The (LGBTQ Center on Mondays and Wednesdays. A total of 63 clients received 146 vaccinations.
- B.** Immunization Clinic opened on February 1, 2016 at our new location The clinic saw 150 clients with 349 vaccines given on the first day of opening.

2. Immunization Outreach Activities

- A.** Staff attended the Family and Community Night on February 9, 2016 at the Innovations International Charter School of Nevada with an informational booth.

II. Community Health Nursing Program

1. Child Care Health Consultation (CCHC)

- A.** One class was provided at a child care facility by the Child Care Health Consultant (CCHC) in February 2016.
- B.** There was one new lead case for the month of February.

2. Nurse Family Partnership (NFP)

The Southern Nevada Health District's Nurse-Family Partnership (NFP) has 149 active clients. 53 are participating through the Maternal, Infant and Early Childhood Home Visiting (MIECHV) Program made available through the Nevada Division of Public and Behavioral Health under the Affordable Care Act (ACA). The program has 7 Nurse Home visitors. Two are funded under the MIECHV program.

3. Healthy Start Initiative (HIS)

The Southern Nevada Health District's Healthy Start program has enrolled 147 at risk participants since March 2015, when enrollment began. 29 infants have been born into the

program since March 2015. At present, the four case managers are serving 99 participants.

The SNHD's Healthy Start Initiative (HSI) team has continued ongoing activities to support families in meeting project goals to improve women's health, increase access to quality services, strengthen families' resilience, achieve collective impact and monitor performance/outcomes. The team also attended training along with program evaluator-UNLV's Nevada Institute for Children's Research and Policy (NICRP) for the new data collection tool, *ChallengerSoft*. This system will be implemented starting March 2016.

4. HIV Case Management

The Southern Nevada Health District's HIV Intensive Medical Case Management (IMCM) program served 96 clients in this month. There were two new pregnant women referred to the program and two babies born perinatally exposed to HIV. Newborns and infants are followed in case management for periodic HIV testing until cleared at approximately four months of age.

III. Sexual Health Clinic (HIV and STD Care Services)

1. Sexual Health Clinic (HIV and STD Care Services)

SHC has been busy this month, servicing clients on a level equivalent to Feb 2015 levels, so the clients have found and are well utilizing the new location.

Recruitment for the front reception desk was successfully filled by two internal candidates and training is underway for both individuals.

The Ryan White A grant has been renewed. Staff completed all annual trainings for 2016.

SHC is piloting the utilization of contracted Medical Assistants to fill some staffing shortages, which which is working out very well. We anticipate hiring a full time SNHD Medical Assistant next month.

IV. Tuberculosis Clinic

1. There were no new active adult cases and no pediatric cases reported in February 2016.

- A. 1 adult cases were U.S. born**
- B. 0 pediatric cases**
- C. No TB education activities were conducted at local physician offices**

2. Refugee Health Program

The Southern Nevada Health District's Refugee Health Program served 38 clients in this month. 55% required communicable disease follow-up.

V. Teen Pregnancy Prevention (TPP)

The TPP program continues to work in partnership with grant partners towards completing training and program planning milestones as required by the Office of Adolescent Health (OAH).

Special Projects, Reports/Events:

- A. During February, TPP staff held outreach at the following seven high schools (Rancho, Chaparral, El Dorado, Cimarron, Valley, Cheyenne and Canyon Springs) reaching a total of 662 youth. The TPP staff also conduct community outreach providing information and resources to 14 local**

business and community organizations.

- B.** During February, under TPP program's social media campaign the facebook pages received a combined 66 new likes for a total of 6,502 likes for the youth page and 6 likes for the newly created community page, 19,869 individuals were reached and 902 youth were engaged in it; twitter has a total of 547 followers and 350 profile visits and 2,929 impressions; and the condom sense website had 1663 unique page views. The THNK website had 75 users and 233 page views.

VI. Family Planning Summary

The family planning program plans begin offering services at the new 280 S. Decatur facility on April 25, 2016. Reproductive health services including; STD screening, cervical cancer screening, clinical breast exams and a broad range of contraceptive methods will be available for women and men by appointment from 8:00 am to 4:30 pm, Monday through Friday.

Expanding family planning services to 280 S. Decatur will allow women and men seeking reproductive health services two locations for service; the East Las Vegas family planning clinic at 570 N. Nellis, Blvd, Ste D1 and the West Las Vegas family planning clinic opening at 280 S. Decatur Blvd.

VII. Nursing Administration

1. Student Interns

- A.** Nevada State College, Roseman and UNLV students continue their clinic rotations for February.

2. CPR Training

- A.** Staff is current on CPR training through February 2016.

3. CEU Educational Opportunities

- A.** Nursing will continue to retain Nevada Nursing Board approval to provide Continuing Education credits for SNHD nursing staff.

RC: ms

Attachment: February 2016 Statistical Report

NURSING DIVISION MONTHLY REPORT
February 2016

NURSING Client Encounters by Locations

| Location | DECATUR PHC | ELV PHC | HEND PHC | NLV PHC | Mesquite PHC | SHC | TB Clinic | Refugee Clinic | Laughlin | Targeted Populations ¹ | TOTAL |
|---|----------------|--------------|-------------|------------|-----------------|--------------|--------------|-------------------|----------|--------------------------------------|---------------|
| Immunizations | 2,114 | 1,137 | 418 | | 46 | 83 | 0 | | 0 | 104 | 3,902 |
| Healthy Kid's Exams | | | | | | | | | | | 0 |
| Kid's Clinic Exams (APRN) | 51 | 39 | | | | | | | | | 90 |
| Family Planning | | 607 | | | | | | | | | 607 |
| Newborn Metabolic Screening | 2 | 2 | 0 | | | | | | | | 4 |
| Sexual Health Clinic (HIV & STD) | | | | | | 1,162 | | | | | 1,162 |
| TB Treatment/Control | | | | | | | 3,059 | | | | 3,059 |
| SAPTA Services (Substance Abuse Prevention & Treatment) | | | | | | | | | | 351 | 351 |
| MCH Services | | | | | | | | | | 0 | 0 |
| Administrative Services ¹ | 351 | 158 | 49 | | | 327 | | | | | 885 |
| Other Professional Services (BP, Travel Consult, Test Results, etc.) | 22 | 2 | 0 | | | | | | | | 24 |
| Refugee Health Screening | | | | | | | | 38 | | | 38 |
| TOTAL | 2,540 | 1,945 | 467 | 0 | 46 | 1,572 | 3,059 | 38 | 0 | 455 | 10,122 |

¹ Copies, Medical Records, Shot Records, etc.

Note: Administrative Services are now being reported separately for the Sexual Health Clinic

 = not applicable

NURSING Client Encounters by Program

| Program | Feb 2015 | Feb 2016 | | FY 14-15 | FY 15-16 | |
|--------------------------------|---------------|---------------|----------|---------------|---------------|----------|
| Immunizations | 4,292 | 3,866 | ↓ | 38,657 | 40,629 | ↑ |
| Healthy Kid's Exams* | 13 | 6 | ↓ | 578 | 34 | ↓ |
| Kid's Clinic Exams | 119 | 101 | ↓ | 946 | 744 | ↓ |
| Family Planning | 690 | 607 | ↓ | 5,760 | 4,804 | ↓ |
| Newborn Met. Screening | 7 | 4 | ↓ | 54 | 64 | ↑ |
| Sexual Health Clinic-HIV & STD | 1,496 | 1,162 | ↓ | 10,714 | 9,615 | ↓ |
| TB Treatment & Control | 2,512 | 3,059 | ↑ | 25,193 | 30,078 | ↑ |
| SAPTA Services | 261 | 351 | ↑ | 1,935 | 2,270 | ↑ |
| MCH Services* | 53 | 0 | ↓ | 436 | 0 | ↓ |
| Administrative Services** | 812 | 885 | ↑ | 7,106 | 9,752 | ↑ |
| Other Professional Services | 21 | 24 | ↑ | 124 | 232 | ↑ |
| TOTAL | 10,276 | 10,065 | ↓ | 91,503 | 98,222 | ↑ |

Note: Not all services are available at all locations

*Healthy Kids exams in this section are exams performed primarily by Field Nurses

*MCH Services do not include Refugee Health program clients starting this fiscal year

7.2015 Began separating service numbers due to program split/Nursing and Community Health

**7.2015 SHC separately identifying Admin services for the first time

***Note FY 14-15 SHC. Due to the many changes in reporting and seperation of programs, unable to report pric year to date FY numbers with accuracy for comparison purposes

****Family Planning numbers for 2015 included Henderson 2016 does not.

NURSING Immunization Program

| | Feb 2015 | Feb 2016 | | FY 14-15 | FY 15-16 | |
|---------------------------|-------------|-------------|---|----------|----------|---|
| Immunizations | | | | | | |
| Flu Vaccine Given | 1,304 | 986 | ↓ | 10,306 | 9,646 | ↓ |
| Gratis | 398 | 202 | ↓ | 3,005 | 2,573 | ↓ |
| Exemption Class Attendees | 6 | 2 | ↓ | 62 | 34 | ↓ |

| | Feb 2015 | Feb 2016 | | FY 14-15 | FY 15-16 | |
|------------------------------------|-------------|-------------|---|----------|----------|---|
| Vaccines for Children (VFC) | | | | | | |
| Number of VFC Compliance Visits | 7 | 14 | ↑ | 47 | 39 | ↓ |
| Number of AFIX Visits | 0 | 8 | ↑ | 26 | 57 | ↑ |
| Number of Follow Up Contacts | 97 | 136 | ↑ | 920 | 582 | ↓ |
| Number of Annual Provider Training | N/A | 7 | ↓ | N/A | 56 | ↓ |
| Number of State Requested Visits | 20 | 12 | ↓ | 150 | 84 | ↓ |

| | Feb 2015 | Feb 2016 | | FY 14-15 | FY 15-16 | |
|---|-------------|-------------|---|----------|----------|---|
| Perinatal Hepatitis B | | | | | | |
| # of Expectant Women ¹ | 30 | 22 | ↓ | 24 | 16 | ↓ |
| # of Infants ¹ | 74 | 120 | ↑ | 76 | 104 | ↑ |
| Total # of Moms with Infants ¹ | 74 | 119 | ↑ | 75 | 104 | ↑ |
| New Cases | 14 | 16 | ↑ | 77 | 56 | ↓ |
| Closed Cases | 21 | 4 | ↓ | 57 | 28 | ↓ |

¹ Average # of cases/month

| | Feb 2015 | Feb 2016 | | FY 14-15 | FY 15-16 | |
|----------------------------|-------------|-------------|---|----------|----------|---|
| Childcare Program | | | | | | |
| Childcare Audits | 15 | 20 | ↑ | 162 | 125 | ↓ |
| Baseline Immunization Rate | 85% | 87% | ↑ | 79% | 81% | ↑ |
| # of Re-Audits | 17 | 16 | ↓ | 113 | 112 | ↓ |
| Re-Audit Immunization Rate | 95% | 94% | ↓ | 95% | 94% | ↓ |
| # of Nurse Visits | 32 | 31 | ↓ | 281 | 240 | ↓ |
| # of Records Reviewed | 2,888 | 3,139 | ↑ | 22,113 | 21,242 | ↓ |

| | Feb 2015 | Feb 2016 | | FY 14-15 | FY 15-16 | |
|---------------------------------------|-------------|-------------|---|----------|----------|---|
| Volunteers Program | | | | | | |
| Hope Worldwide Nevada # of volunteers | 1 | 0 | ↓ | 6 | 4 | ↓ |
| # of Calls Made | 10 | 0 | ↓ | 989 | 396 | ↓ |

NURSING Community Health Program

| | Feb 2015 | Feb 2016 | | FY 14-15 | FY 15-16 | |
|---|-------------|-------------|---|----------|----------|---|
| Nursing Field Services | | | | | | |
| MCH Team Home Visits | 110 | 28 | ↓ | 892 | 243 | ↓ |
| # Children referred to Growth/Developmental Specialist | 1 | 1 | → | 2 | 1 | ↓ |

| | Feb 2015 | Feb 2016 | | FY 14-15 | FY 15-16 | |
|---------------------|-------------|-------------|---|----------|----------|---|
| Healthy Kid's Team* | | | | | | |
| Total Exams | 13 | 6 | ↓ | 596 | 54 | ↓ |
| Fluoride Varnish | 25 | 0 | ↓ | 176 | 61 | ↓ |
| Hemocue | 31 | 13 | ↓ | 221 | 132 | ↓ |
| Lead | 29 | 8 | ↓ | 105 | 72 | ↓ |
| Ages & Stages | 19 | 14 | ↓ | 275 | 81 | ↓ |

*Stats may include services by Kids Clinic, Healthy Kids, and field staff in CHN program

| | Feb 2015 | Feb 2016 | | FY 14-15 | FY 15-16 | |
|-----------|-------------|-------------|---|----------|----------|---|
| NFP | | | | | | |
| Referrals | 19 | 25 | ↑ | 149 | 216 | ↑ |
| Enrolled | 6 | 16 | ↑ | 31 | 78 | ↑ |
| Active* | 140 | 149 | ↑ | n/a | n/a | → |

| | Feb 2015 | Feb 2016 | | FY 14-15 | FY 15-16 | |
|-------------------------|-------------|-------------|---|----------|----------|---|
| MCH | | | | | | |
| # of Referrals Received | 15 | 4 | ↓ | 333 | 45 | ↓ |
| # from NICU | 6 | 0 | ↓ | 197 | 1 | ↓ |
| # from CPS | 7 | 3 | ↓ | 38 | 20 | ↓ |
| # of Lead Referrals | 0 | 1 | ↑ | 9 | 8 | ↓ |
| # of Total Admissions* | 11 | 6 | ↓ | 124 | 37 | ↓ |

*Tightened referral criteria and decreased staffing contributed to decrease in admissions vs previous months

| | Feb 2015 | Feb 2016 | | FY 14-15 | FY 15-16 | |
|--------------------------------|-------------|-------------|---|----------|----------|---|
| Healthy Start Statistical Data | | | | | | |
| Referrals | * | 18 | • | * | 168 | • |
| Enrolled | * | 3 | • | * | 97 | • |
| Active | * | 99 | • | * | n/a | • |

*No data; Implementation date 03/2015

| | Feb 2015 | Feb 2016 | | FY 14-15 | FY 15-16 | |
|--|-------------|-------------|---|----------|----------|---|
| Care - Case Management Client Contacts (EIS and Intensive) | | | | | | |
| Adults HIV/AIDS | 358 | 381 | ↑ | 3,448 | 2,462 | ↓ |
| Women & Children HIV/AIDS | 282 | 207 | ↓ | 2,023 | 2,230 | ↑ |
| TOTAL | 640 | 588 | ↓ | 5,471 | 4,692 | ↓ |

NURSING Tuberculosis Program

| Tuberculosis | Feb 2015 | Feb 2016 | | FY 14-15 | FY 15-16 | |
|---|-------------|-------------|---|----------|----------|---|
| Number of Latent Tuberculosis Infection (LTBI) cases (identified via contact investigations) initiating treatment | 5 | 2 | ↓ | 34 | 25 | ↓ |
| *Number of Case Management Services | 82 | 275 | ↑ | 504 | 1809 | ↑ |
| Number of Monthly Pulmonary Specialist Clinic Clients Seen | 65 | 46 | ↓ | 504 | 322 | ↓ |
| Number of Electronic Disease Notifications | 27 | 26 | ↓ | 251 | 286 | ↑ |
| Number of Monthly Electronic Disease Notifications Clinic Clients Seen ¹ | 26 | 29 | ↑ | 232 | 148 | ↓ |
| Outreach Activities during the Month - Presentations, Physician Visits, Correctional Visits, etc. | 2 | 0 | ↓ | 15 | 14 | ↓ |
| Directly Observed Therapy (DOT) Field, clinic and televideo encounters | 895 | 653 | ↓ | 7,091 | 6,313 | ↓ |

*Changed Data collection practice in October 2015

| Refugee Health Program | Feb 2015 | Feb 2016 | | FY 14-15 | FY 15-16 | |
|---|-------------|-------------|---|----------|----------|---|
| Clients Seen | 53 | 38 | ↓ | 430 | 326 | ↓ |
| Clients Requiring Medical Follow-up for Communicable Diseases | 13 | 21 | ↑ | 154 | 169 | ↑ |
| Referrals for TB Issues | 3 | 9 | ↑ | 53 | 84 | ↑ |
| Referrals for Possible Chronic Hep B | 2 | 3 | ↑ | 10 | 20 | ↑ |
| Referrals for OVA & Parasites | 9 | 8 | ↓ | 86 | 82 | ↓ |
| Referrals for STD | 1 | 3 | ↑ | 18 | 15 | ↓ |

| Substance Abuse Prevention & Treatment Agency (SAPTA) | Feb 2015 | Feb 2016 | | FY 14-15 | FY 15-16 | |
|---|-------------|-------------|---|----------|----------|---|
| # of Site Visits | 15 | 18 | ↑ | 150 | 153 | ↑ |
| # of Clients Screened | 261 | 351 | ↑ | 1,935 | 2,270 | ↑ |
| # of TB Tests | 183 | 220 | ↑ | 1,427 | 1,565 | ↑ |
| # of HIV Tests | 114 | 144 | ↑ | 825 | 1,158 | ↑ |
| # of Case Management clients | N/A | 15 | ↓ | N/A | 75 | ↓ |

NURSING Teenage Pregnancy Prevention Program

| Teen Pregnancy Prevention Activities | Feb 2015 | Feb 2016 | | FY 14-15 | FY 15-16 | |
|--------------------------------------|-------------|-------------|---|----------|----------|---|
| Classes Conducted | 12 | 6 | ↑ | 54 | 8 | ↑ |
| Teen Class Participants | 108 | 19 | ↑ | 485 | 32 | ↑ |
| Parent Class Participants | 15 | 0 | ↓ | 15 | 0 | ↓ |
| Youth Outreach Participants | 494 | 662 | ↑ | 2,647 | 2,800 | ↑ |
| Teens Referred to Services | 20 | 13 | ↓ | 113 | 45 | ↑ |

*Expect changes in the reporting of TPP activities starting in September due to the start of new grant activities."

NURSING Sexual Health Clinic Program

| Care - Early Intervention Clinical Services (EIS) | Feb 2015 | Feb 2016 | | FY 14-15 | FY 15-16 | |
|---|-------------|-------------|----------|-------------|------------|----------|
| RW Eligibility Contacts ¹ | 94 | 100 | • | 924 | 457 | • |
| Social Worker Contacts | 38 | 68 | • | 414 | 365 | • |
| TOTAL | 132 | 168 | • | 1338 | 822 | • |

¹No longer tracking the EIS RN contacts separately.

| Sexual Health Clinic HIV & STD Services | Feb 2015 | Feb 2016 | | FY 14-15 | FY 15-16 | |
|--|--------------|--------------|----------|---------------|--------------|----------|
| STD treatment/screening/exam | 1,366 | 1,005 | ↓ | 10,955 | 1767 | ↓ |
| HIV Clinic ¹ | 85 | 126 | ↑ | 818 | 205 | ↓ |
| Special Pay ² | 45 | 31 | • | * | 59 | • |
| TOTAL | 1,496 | 1,162 | ↓ | 11,773 | 2,031 | ↓ |

Note: HIV Rapid tests are no longer included in this table and are reported as an "in kind" effort with the Office of Disease Surveillance/Community Health

Note: We are no longer reporting administrative efforts in this table. Please see location section (first page of report) for administrative efforts

¹This includes encounters delivered by our Social Worker, Eligibility Specialist, Physician, EIS Nurse and Disease Investigation and Intervention Specialist

² Brothel Worker testing,

* No data, Implementation date 07/2015