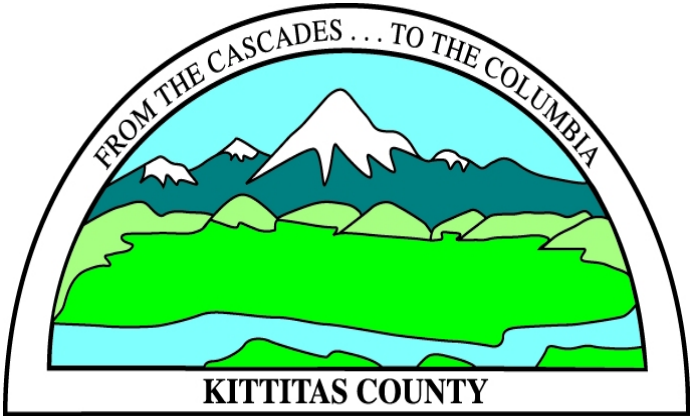


KITTITAS COUNTY PUBLIC HEALTH DEPARTMENT

“PROTECTING AND PROMOTING THE HEALTH AND
THE ENVIRONMENT OF THE PEOPLE OF KITTITAS COUNTY”

Quarterly Report July 1 – September 30, 2004



PUBLIC HEALTH
ALWAYS WORKING FOR A SAFER AND
HEALTHIER KITTITAS COUNTY

TABLE OF CONTENTS

| | Page |
|---|-----------|
| I. Health Officer | 3 |
| II. Administrator | 3 |
| III. Administrative Services | 4 |
| IV. BIOTERRORISM AND EMERGENCY RESPONSE PREPAREDNESS | 5 |
| V. ASSESSMENT | 6 |
| VI. HEALTH PROMOTION | 7 |
| Breast and Cervical Health | |
| HIV/AIDS | |
| Tobacco Prevention and Control | |
| Environmental Health Education (Food Handler Classes) | |
| Childcare Health Promotion Programs | |
| VII. COMMUNITY HEALTH SERVICES | 11 |
| Immunizations | |
| Travel Consultations | |
| CD/TB/Health Events | |
| First Steps | |
| Children with Special Health Care Needs | |
| Early Intervention Services | |
| Workfirst Contract | |
| Child Death Review | |
| Women's, Infants, and Children's program | |
| Oral Health Access Coordination | |
| VIII. ENVIRONMENTAL HEALTH | 22 |
| Director's Comments | |
| On-Site Sewage | |
| Water | |
| Schools | |
| Camps and Parks | |
| Food | |
| Pools | |
| Vector | |
| Nuisance/complaints | |
| Solid Waste | |
| EH Data 2004 | |

ACTIVITY REPORT
KITTITAS COUNTY PUBLIC HEALTH DEPARTMENT
3rd QUARTER 2004
July 1 – September 30, 2004



I. Comments from the Health Officer: Dr. Rosalie Miller

- TB patient's complex medical needs addressed through Public Health until he was finally cleared from infectious status and established care with a local primary care provider.
- This was a busy summer for receiving several new LTBI patients with complicated medical histories, requiring additional evaluation and coordination of care with community providers.
- I worked more on TB and Vaccine policy revisions, as well as TB/LTBI Chart reviews.
- I attended Health Officer meetings.
- I continued work gathering updated information about community water systems' fluoride levels to provide to local health care providers.

II. Administrator's Report: Nancy Goodloe, Ed. D., CHES

Departmental: Staff changes during this quarter included hiring Bonnie Corns as the Community Health Services Manager and losing Venetta Miller in the Business Manager position. We were unable to identify a suitable candidate for the Business Manager position so the Administrative Assistant assumed these duties as well as the AA responsibilities during this quarter. BT Region 7 administrators finalized the job description and advertisement for the local BT liaisons and we posted that position in mid-September. This position will be funded by BT dollars from the Region 7 office.

We were busy with budget preparation during this quarter and presented our 2005 budget proposal at the September meeting of the Board of Health. The Board recommended its approval to the Board of County Commissioners.

The Oral Health Program and the Tobacco Program had entries in the Ellensburg Rodeo Parade over the Labor Day weekend. Both programs featured local students involved in their respective peer education and mentoring programs.

Professional Activity: I attended the scheduled quarterly WSALPHO and PHELF meetings. I coordinated several meetings between the Ellensburg Community Health Clinic Board of Directors, Eric Jensen (KVCH administrator) and the Department of Health in continuing discussion around access to healthcare in our county.

Jane Wright and I provided an orientation session to new Board of Health Advisory Committee members in August.

As the PHELF representative to the Department of Health Assessment in Action committee, I began discussions with Christie Spice about leading a discussion at a future PHELF meeting on the role of assessment in local public health departments. That discussion is planned for November.

III. Administrative Support Staff and Vital Records: Nora Ludlow, -- Administrative Assistant

Vital Records - Statistics

| | 1 st QTR | 2 nd QTR | 3 rd QTR | 4 th QTR | Total 2004 | Total 2003 | Total 2002 | Total 2001 |
|-----------------------------------|------------------------|------------------------|------------------------|------------------------|---------------|---------------|---------------|---------------|
| Births Registered | 61 | 76 | 83 | | 220 | 321 | 301 | 330 |
| Birth Certificates Issued | 244 | 247 | 307 | | 798 | 900 | 838 | 726 |
| Deaths Registered | 59 | 49 | 54 | | 162 | 222 | 265 | 213 |
| Certified Copies of Deaths | 226 | 214 | 317 | | 757 | 835 | 1101 | 898 |
| Home Births Registered | 3 | 0 | 0 | | 3 | 9 | 7 | 7 |
| Fetal Deaths | 0 | 0 | 0 | | 0 | 2 | 1 | 2 |

IV. Bioterrorism and Emergency Preparedness

- The Health Department staff all attended training on the use of fire extinguishers this quarter. This training was a hands-on practice, and the culmination of the work of the Disaster Planning Committee's revamp of the emergency evacuation plan for the Morris Sorenson Building. The full staff was also introduced to the use of the emergency satellite telephone which was installed in August. This provides a direct link to CDC during emergencies.
- The Disaster Planning Committee met monthly this quarter.
- Nancy Goodloe hosted the Region 7 PHEPR monthly meeting in July. She also participated in several PHEPR conference calls in July and August that resulted in an alternative funding proposal to DOH for 2004-05 contract work. DOH accepted the proposal, giving Kittitas, Okanogan and Grant Counties the go-ahead to hire an Emergency Response Specialist. Nancy worked with the Human Resources department to develop the job description for the ERS staff position. Applicants will be interviewed in November.
- Nancy Goodloe and Bonnie Corns met with DOH PHEPR staff to review the Kittitas County Strategic National Stockpile plan. Gaps in the plan were identified and 2005 deadlines were reviewed for completion of this work.
- A STARS class was provided to county childcare providers on the development of Disaster Plans for both centers and in-home facilities. The three centers in the county that provide care to infants, all now have well developed plans and functional disaster kits.
- Jerry Harris was able to represent KCPHD at the Thorp fire Red Cross shelter. There were many considerations from the situation that could produce public health considerations for future such occurrences. She was also a participant in a Health Disaster Simulation training in Wenatchee through the Red Cross.

V. Community Health Assessment Activity Highlights: Jane Wright – Assessment Coordinator

Ongoing responsibilities: Serve on the Central Washington University Human Subjects Review Committee; perform staff support duties for the Board of Health Advisory Committee (BOHAC); coordinate Health Department columns for the Daily Record Health Watch Column and substitute as needed on weekly radio programs – KQBE and KXLE; serve on the Statewide Public Health Standards

Steering Committee; attend quarterly Regional Assessment Coordinator’s meeting; respond to requests from the community for data and/or presentations.

- Attended monthly meetings of the newly formed Campus Community Coalition to address underage and high risk drinking and served on an assessment sub committee.
- Worked with BOHAC members to identify, recruit and orient new members.
- Primary focus this quarter was to work with Health Promotion manager and Shape Up Kittitas County coalition in writing the proposal for the DOH Community Prevention Grant to address physical activity and nutrition in Kittitas County.
- Attended two meetings of an informal network of Kittitas County grant writers.
- Served on a statewide committee to develop and review training in key areas for the Public Health work force...areas include – Forming New Alliances and Coalitions; Evaluation, Quality Assurance and Results Based Accountability; and Systems Thinking.
- Attended quarterly regional assessment coordinator’s meeting

VI. Health Promotion Team Activities – Ann Riley, Manager

Julia Karns, Outreach Worker; Sarah Bedsaul, Health Educator; Jerry Harris, Childcare Health Promotion

◆ Breast and Cervical Health Program

Mission Statement: Increase the number of women in Kittitas County receiving breast and cervical cancer screenings.

Goal 1: Promote BCHP to residents of Kittitas County

- This quarter 12 new women were enrolled in BCHP and had their initial visits with a physician. 30% of gram participants were 45 years of age or younger, 40% were between the ages of 46 and 50, and 30% were over 50.
- Julia met with 14 women this quarter regarding enrollment in BCHP. In an assessment of how women are hearing about the program the two most common sources were through their clinic or through Julia's outreach.
- HPT members met twice this quarter to plan activities for breast cancer awareness month. A media campaign is planned and dinner events targeting Hispanic women will be held in October.

Goal 2: Provide liaison role between providers and prime contractors.

- Jerry distributed new BCHP notebooks to providers in the county. The notebooks were developed by the YHD prime contractor and contained contact information, program protocols, and local data.
- Jerry and Julia worked extensively with a local provider regarding timely and accurate completion of BCHP paperwork and billing issues.
- Jerry completed a review of client records, and now active records reflect only current enrollees, with all past clients having been notified by phone or mail and encouraged to re-enroll.
- Kay continues to maintain the tickler system for BCHP client reminders.

Goal 3: BCHP staff will provide case management for BCHP clients.

- Jerry continues to monitor and ensure that abnormal follow-up services are provided to BCHP participants, with 3 cases identified this quarter.
- Jerry and Julia provided management services to several clients this quarter, with Jerry following up with English speaking clients, and Julia following up with Spanish speaking clients.

BCHP Client Enrollment

| # of clients | 1 st QTR | 2 nd QTR | 3 rd QTR | 4 th QTR | 2004 Total |
|--------------|---------------------|---------------------|---------------------|---------------------|------------|
| | 18 | 25 | 12 | | 55 |

◆ **HIV/AIDS**

Mission Statement: Reduce the incidence of HIV in Kittitas County

Goal 1: Facilitate the development, implementation, and evaluation of HIV/AIDS Prevention Program interventions.

- Julia attended an outreach meeting this summer where the group discussed issues regarding the Staying Healthy intervention and TARR.

Goal 2: Provide quality counseling and testing services to targeted populations in Kittitas County

- Julia provided a total of 37 clients HIV tests this quarter, 29 of the clients tested were in a high risk category for HIV infection. Testing was done at the health department, Parke Creek Juvenile Detention Center, outreach site in Grant County, and the county Jail.
- Ann conducted a skills evaluation for Julia in September. Julia demonstrated excellent HIV counseling skills, increased confidence in her abilities, and well developed communication skills.

Goal 3: Provide HIV/AIDS education to the general public.

- Jerry provided 5 Blood Borne Pathogen classes this quarter to 97 people.

Goal 4: Provide targeted interventions to high risk individuals and groups in Region 2.

- Julia and Sarah implemented 3 Project Smart interventions this quarter, with a total of 6 classroom sessions and 12 participants.
- Julia implemented 4 Staying Healthy interventions this quarter in Mattawa, with a total of 8 sessions and 47 MSM migrant farmworkers participating.
- At the end of September Julia provided testing and counseling to participants of the Staying Healthy intervention in Mattawa by utilizing the mobile unit for confidential testing and counseling space.
- Julia implemented 2 Let's Chat interventions at the county jail this quarter, with a total of 26 participants. She also provided 11 HIV tests to inmates in the jail this quarter.
- Julia assisted in the delivery of the first TARR intervention in the County this quarter, with two sessions. The group consisted of 4 active IDU and was held in a private home. The intervention was well received by the participants, and Julia was able to build trust with group members in order to recruit other participants for future groups. Several of the participants received an HIV test
- Julia provided the Doing Something Different intervention to 9 individuals this quarter at the UC clinic.
- Julia provided the Doing Something Different intervention to 36 participants at Parke Creek Juvenile Detention facility, with a total of 6 presentations. Julia also provided HIV testing to 15 youth who requested a test.

Goal 5: Provide confidential Case Management services to HIV+ clients and their families.

- Ann assisted 1 HIV case management clients this quarter, and Julia assisted 1 HIV client this quarter.

HIV/AIDS Presentations/Interventions

| | Presentations | People Attending |
|-------------------------|----------------------|-------------------------|
| 1 st Quarter | 22 | 124 |
| 2 nd Quarter | 21 | 280 |
| 3 rd Quarter | 29 | 222 |
| 4 th Quarter | | |
| Total 2004 | 72 | 626 |
| Total 2003 | 86 | 644 |
| Total 2002 | 92 | 991 |
| Total 2001 | 125 | 2167 |

◆ **Tobacco Prevention and Control Program**

Mission Statement: Reduce the rate of tobacco use in Kittitas County.

Goal 1: Develop infrastructure of Kittitas County Tobacco Prevention and Control Plan.

- Our first collation meeting of the year was held in September. 8 Coalition members were present.
- In July Ann and Sarah attended the CHEF Annual Prevention Symposium. The conference was largely focused on how to get youth to participate in programs and become vested in the ideas of prevention.
- In September Sarah attended a Youth Access Meeting in Issaquah where contractors discussed community updates and talked about the new plans for working on Social Source issues.
- The Ellensburg Community Youth Center entered their float in the Annual Ellensburg Rodeo Parade and we had around 20 youth participate in the actual parade. The entry focused on the issue of smokeless tobacco. The local youth thought up the slogan...Don't Do It to Be Cool, You'll Look Like a Fool which was placed on T-shirts that youth wore in the parade. The float made a real statement in the community, some negative comments from the crowd along the parade route were encountered but most feedback was very positive. Several families and parents showed great support for the idea of the float and the youth that were participating. The entry won 3rd place in our non commercial float division.
- The new tobacco prevention website was activated in the 2nd week of July.
- Ann and Jane completed the Barriers to Learning fact sheet for schools, and posted the fact sheets to the tobacco web page.
- In July Sarah began working on the strategic planning project. Ann worked on compiling a data books for the strategic planning project.

Goal 2: Prevention of tobacco use in youth and ages 18-24.

- 12 total compliance checks were conducted this quarter in the cities of Ellensburg, Kittitas and Vantage, with two sales, one in Kittitas and one in Ellensburg. One sale was by a 16 year old minor herself. Both have been reported to Washington State Liquor Control Board. This quarter Sarah trained new youth for compliance checks, and one youth will be attempting to purchase chewing tobacco.
- In July Sarah sent a notice to retailers regarding tobacco based blunt papers that were being improperly labeled and sold in Washington.
- In September Sarah contacted our local Rite Aid store after receiving information on a settlement with Rite Aid stores that requires the training of employees on youth access issues. Sarah let the manager know about the educational classes that are available through the Public Health Department.
- The ESD 105 provided Sarah with fold out boards on smokeless and smoking tobacco products, which were distributed to each school.
- This month Sarah reconnected with TATU (Teens Against Tobacco Use) advisors in each school and made sure that they were up to the task of training youth and organizing presentations in the 2004-2005 school year. Sarah worked on finalizing the agreement with ESD 105 and school advisors regarding a grant that will provide a stipend to the TATU advisors for completing named tasks during the academic year. Cle Elum/Roslyn, Easton, Ellensburg and Kittitas High Schools all have advisors with signed contracts.
- In September, after a huge amount of preparation on Sarah's part, the alternative to suspension program was implemented in the schools. TIES coordinators are already receiving referrals from schools. Sarah completed a poster abstract on this project for display at the Joint Conference on Health.

Goal 3: Provide quality tobacco cessation services to residents of Kittitas County

- Ann and Coalition Members distributed Quit Line posters to restaurants and convenience stores in Ellensburg for the upcoming Rodeo and Labor Day Fair weekend. Over 20 businesses received posters. The liquor store in Ellensburg displayed Quit Line business cards. And 6 bars in town displayed bowls of Quit Line mints during the weekend. Two large Quit Lin banners were displayed by the City near the pool during Labor Day weekend.
- Ann presented information on Quit Line services to an ADDS (drug treatment) group. 10 people participated in the 30 minute session.
- In September Sarah and Ann successfully trained KVCH staff in the Brief Tobacco Intervention Training through 6 one-hour presentations, training 56 nurses from the hospital. Along with the

training Sarah developed 6 material boxes, with input from hospital staff, and the boxes were provided to all the main stations in the hospital after the training.

- Ann worked with 5 clients this quarter who qualified for the NRT assistance program, and intensive cessation program.
- This quarter the weekly support group was held 12 times with 5 people participating.

Goal 4: Reduce ETS Exposure to residents of Kittitas County

- The smoke free dining guide was distributed to eleven local businesses just prior to our big Labor Day Rodeo weekend. Brochures were also distributed to 9 local hotel/motels, two coffee shops and the local chamber of commerce.
- Ann and Jerry and Safe Kids distributed 170 Clean Air for Kids car bags at the fair. This quarter project partners distributed a total of 273 car bags to parents who use tobacco.

Tobacco Cessation Support Group

| | Sessions | People Attending |
|-------------------------|-----------|------------------|
| 1 st Quarter | 10 | 5 |
| 2 nd Quarter | 10 | 7 |
| 3 rd Quarter | 10 | 5 |
| 4 th Quarter | | |
| Total 2004 | 30 | 17 |
| Total 2003 | 46 | 25 |
| Total 2002 | 50 | 33 |
| Total 2001 | 46 | 29 |

Kittitas County Tobacco Retailer Compliance Rates

| | Number of Checks | % of Compliance |
|-------------------------|------------------|-----------------|
| 1 st Quarter | 14 | 93% |
| 2 nd Quarter | 23 | 88% |
| 3 rd Quarter | 12 | 83% |
| 4 th Quarter | | |
| | Number of Checks | % of Compliance |
| Total 2004 | 49 | 88% |
| Total 2003 | 42 | 86% |

◆ **Environmental Health Education**

Mission Statement: Reduce the incidence of food borne illness in Kittitas County

Goal 1: Provide education to food handlers during obtainment of permit.

- 30 classes were taught this quarter, and 392 food handler permits were issued.
- This Quarter evaluations were completed for Food Handler Class instructors.

Food Safety Classes

| | Presentations | People Attending |
|-------------------------|---------------|------------------|
| 1 st Quarter | 30 | 350 |
| 2 nd Quarter | 31 | 397 |
| 3 rd Quarter | 32 | 392 |
| 4 th Quarter | | |
| Total 2004 | 93 | 1139 |
| Total 2003 | 116 | 1426 |
| Total 2002 | 117 | 1406 |
| Total 2001 | 87 | 1315 |

◆ **Child Care Health Promotion Program Highlights: Jerry Harris**

Mission Statement: Support a Safe and Healthy Child Care Environment in Kittitas County.

Goal 1: Support the provision of quality child care for infants and toddlers in Kittitas County

- Jerry submitted the community plan for infant child care to Healthy Child Care Washington in September. This plan was developed with input from stakeholders. She will share the plan with infant providers in the county in the next quarter.
- Jerry organized 3 KC5 meetings this quarter and met with the center licenser for 3 hours to review center issues. Jerry also attended an IAC meeting in August.

Goal 2: Support recruitment and retention services to child care providers in Kittitas County

- Jerry provided 4 referral to Child Care Resource and Referral regarding parent inquiries for childcare providers.
- Jerry has explored options for a parenting class in the community. She has requested feedback from providers and received a request for a parenting class for single parents. She talked with CWCMH and Head Start about offering classes and will continue to have this conversation with those agencies.
- Jerry completed several articles on emergency preparedness for the newspaper, but articles have not been published in the paper yet. Jerry also posted two educational opportunities for parents in the Building Blocks newsletter, as well as a seasonal health article on lice.

Goal 3: Program Coordinator will become familiar and competent in the Child Care Health Promotion Program

- This quarter Jerry supplied child care providers with secondhand smoke education bags for parents that smoke.
- Jerry participated as a representative of child care in the Shape Up Kittitas County coalition, and provided input for a grant application.
- Jerry also developed and implemented a STARS training on Disaster Planning in August with 20 providers attending the 2 hour training. She also assisted the After School Safe Place in developing there disaster plan.
- Jerry provided 6 referrals to Child Care Resource and Referral regarding inquiries on becoming a provider.
- Jerry completed 1 childcare provider newsletter, the Building Blocks Newsletter, this quarter and distributed the newsletter to over 70 providers and other agencies.
- Jerry compiled data in hard copy format to prepare for entering data in the web-based system.

Child Care Health Promotion Program

| | 1st QTR | 2nd QTR | 3rd QTR | 4th QTR | 2004 | 2003 | 2002 |
|---|---------------------------|---------------------------|---------------------------|---------------------------|-------------|-------------|-------------|
| Telephone calls | 170 | 101 | 256 | | 528 | 897 | 680 |
| STARS Classes attendees | 50 | 50 | 15 | | 115 | 74 | 223 |
| HIV/ Blood Borne Pathogen class attendees | 27 | 20 | 9 | | 56 | 10 | 27 |

VII. Community Health Services:

Bonnie J. Corns BS, Community Health Services Manager

On September 31 State Representatives worked with the Community Health Services staff to go over Consolidated Contracts and demonstrated their use and purpose.

On September 7th, Bonnie Corns attended the Public Health Nursing Directors meeting in Spokane, Washington. This meeting is a statewide meeting which gives Nursing directors the chance to meet and collaborate on their counties programs.

- ◆ **Immunization Program Highlights:** Melissa Raap RN, BSN; Sharon Smith RN, BSN.
Mission Statement: The Immunization Program is committed to the goal of preventing the occurrence and transmission of childhood, adolescent and adult vaccine-preventable diseases

Goal 1: Ensure proper use of VFC vaccine through accountability activities in Kittitas County.

Public Health Standards Met: AS 3.3.1, AC 2.6.1, AC 2.3.3 AC 3.2.1, PP 2.2.2, PP 3.5.3, PP 5.1.

Melissa has been submitting monthly VFC vaccine accountability reports to the DOH State Immunization Program. Each month the report contains how many vaccinations were given at KCPHD, how many vaccines were distributed to the county agencies that administer VFC vaccine, and ensure that the correct vaccines were administered to the correct age group at the correct intervals.

Melissa is also responsible for notifying all clinics as directed by the DOH State Immunization Program. Office visits take place randomly and monthly reports are received and inspected for discrepancies.

On September 30th, 2004 Bonnie Corns and Kayse Styler attended a training in Seattle, Washington which discussed Child Profile, to include the benefits and use. Child Profile is a computer program which tracks immunizations electronically statewide.

Goal 2: Promote the immunization of adult high-risk/vulnerable populations.

Public Health Standards Met: PP 1.2.1, PP 1.3.2, PP 2.2.2, PP 3.1.1, PP 4.4.2, PP 5.1.1, PP 5.5.3, AS 3.5.2, AS 3.3.1.

Updates and promotions of adult immunizations for high-risk vulnerable populations is both written about in Melissa Raap’s bi-monthly newsletter as well as the Health watch column in the local newspaper.

KCHD also distributed DOH adult immunization brochures to all Primary Care Providers in our county.

Goal 3: Improve immunization access in Kittitas County

Public Health Standards Met: AC 3.2.2, AS 3.8.5, PP 1.2.1, PP 1.3.2, PP 2.2.1, PP 3.1.1, PP 3.5.3, PP 3.8.5, PP 4.4.2, PP 5.1.1, PP 5.5.3.

On July 8th, 2004 Melissa Raap and Sharon Smith attended an Immunization Net Conference at the Kittitas County Public Health Department. On August 19th Melissa Raap, and Kayse Styler viewed a CDC immunization broadcast. Both of these broadcasts educated staff on vaccine updates and new procedures. It also discussed ways to promote and improve immunization access. These ideas will be used in the future to raise adult awareness of adult vaccinations, and promote the KCPHD’s access to these.

Goal 4: Prevent perinatal hepatitis B infections in Kittitas County

Public Health Standards Met: PP 3.5.3, PP 3.6.2, PP 5.1.1, AC 3.2.2, CD 1.6.6, CD 3.4.3.

Primary care providers in our county are routinely screened for Hepatitis B. Our local hospital gives the Hepatitis B vaccine routinely before baby leaves the hospital.

It is KCHD responsibility to keep our community doctors fully informed on DOH protocols.

Melissa Raap writes a bi-monthly newsletter that keeps our providers up to date on these protocols; also information is delivered weekly as well as via email.

Travel Consultations

| | 1 st QTR | 2 nd QTR | 3 rd QTR | 4 th QTR | Total 2004 | Total 2003 | Total 2002 | Total 2001 |
|---------------|---------------------|---------------------|---------------------|---------------------|---------------|---------------|---------------|---------------|
| Consultations | 16 | 27 | 18 | | 43 | 68 | 98 | 143 |

Doses of Adult Vaccine Administered

| Vaccine | 1st QTR | 2nd QTR | 3rd QTR | 4th QTR | Total | Total | Total | Total |
|-----------------------|---------------------|------------|------------|---------|------------|-------------|-------------|-------------|
| | | | | | 2004 | 2003 | 2002 | 2001 |
| Hepatitis A | 29 | 20 | 19 | | 49 | 146 | 172 | 162 |
| Hepatitis B | 25 | 32 | 38 | | 57 | 120 | 149 | 203 |
| TwinRix | 31 | 27 | 20 | | 58 | 75 | 40 | 17 |
| Immune Globulin | 0 | 6 | 1 | | 6 | 0 | 4 | 9 |
| Influenza | 0 | 0 | 0 | | 0 | 500 | 700 | 700 |
| IPV (Polio) | 7 | 2 | 4 | | 9 | 31 | 35 | 27 |
| Meningococcal | 2 | 5 | 14 | | 7 | 27 | 34 | 20 |
| MMR | 6 | 6 | 3 | | 12 | 19 | 22 | 37 |
| Pneumococcal | 1 | 0 | 0 | | 1 | 25 | 18 | 22 |
| Tetanus/Diphtheria | 22 | 26 | 30 | | 48 | 92 | 124 | 101 |
| Oral Typhoid | 12 | 24 | 7 | | 36 | 52 | 44 | |
| Injectable Typhoid | 3 | 5 | 3 | | 8 | 17 | 40 | 89 |
| Varicella | 3 | 0 | 0 | | 3 | 10 | 13 | 5 |
| Yellow Fever | 5 | 4 | 6 | | 9 | 21 | 21 | 38 |
| Lymrix | No longer available | | | | | 7 | | |
| Rabies | 0 | 0 | 0 | | 0 | 3 | 0 | 0 |
| Japanese Encephalitis | 0 | 0 | 0 | | 0 | 0 | 6 | 0 |
| Total | 146 | 157 | 145 | | 303 | 1138 | 1422 | 1420 |

Doses of Vaccine Distributed to Providers

| First Qtr. | Second Qtr. | Third Qtr. | Fourth Qtr. | Total 2004 | Total 2003 | Total 2002 | Total 2001 |
|------------|-------------|------------|-------------|-------------|------------|------------|------------|
| 2055 | 990 | 1975 | | 3045 | 8637 | 5260 | 8197 |

Doses of Childhood Vaccine Administered

| Vaccine | 1 st Qtr | 2nd Qtr | 3rd Qtr | 4 th Qtr | Total | Total | Total | Total |
|--------------|---------------------|------------|------------|---------------------|------------|------------|------------|------------|
| | | | | | 2004 | 2003 | 2002 | 2001 |
| DtaP | 12 | 29 | 24 | | 41 | 79 | 54 | 88 |
| DT | 3 | 1 | 0 | | 4 | 0 | 0 | 0 |
| Td | 7 | 26 | 20 | | 33 | 38 | 31 | 29 |
| HIB | 7 | 9 | 9 | | 16 | 40 | 31 | 42 |
| IPV | 13 | 31 | 32 | | 44 | 91 | 56 | 97 |
| MMR | 10 | 41 | 40 | | 51 | 132 | 95 | 187 |
| Hep B | 16 | 33 | 35 | | 49 | 115 | 75 | 149 |
| Varicella | 1 | 21 | 13 | | 22 | 32 | 18 | 16 |
| Hep A | 11 | 34 | 7 | | 45 | 59 | 49 | 42 |
| Influenza | 9 | 0 | 0 | | 9 | 67 | 27 | 36 |
| Pneumonia | 0 | 0 | 0 | | 0 | 0 | 1 | 1 |
| Prevnar | 5 | 7 | 16 | | 12 | 37 | 18 | 15 |
| Total | 94 | 232 | 196 | | 326 | 690 | 288 | 702 |

- ◆ **Communicable Disease/Tuberculosis Program/Health Events:** Melissa Raap RN, BSN; Sharon Smith RN

Melissa hosted a regional Cohort review training at the Kittitas County Health Department, with Washington State TB coordinator presenting. This presentation provided staff from local counties the opportunity to share their experiences and share ideas on how to better serve the TB populations.

Melissa Raap in a member of the Region 7 Antimicrobial task force. This is a group of individuals that meet quarterly (August 18th) in Wenatchee to discuss MRSA infections and other Antibiotic resistance occurrences both nationally and regionally.

Sharon attended the Shipping and Handling of Biohazardous materials training at the State Lab in Shoreline, WA on September 14th, 2004. This training covers federal regulations and packaging regulations for Biohazards.

On September 23rd, 2004 Bonnie Corns and Kayse Styler attended the “Epi Road show” in Moses Lake, Washington. This event was sponsored by the WA State DOH, and covered Epidemiological tracking and trends across Washington State.

Tuberculosis Program

| | 1 st QTR | 2 nd QTR | 3 rd QTR | 4 th QTR | Total 2004 | Total 2003 | Total 2002 | Total 2001 |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|---------------|---------------|---------------|---------------|
| TB Tests | 64 | 106 | 90 | | 170 | 316 | 318 | 398 |
| Positive TB Tests | 2 | 4 | 1 | | 6 | 12 | 0 | 4 |
| Cases Active TB | 0 | 1 | 1 | | 1 | 0 | 0 | 0 |
| Suspect TB Investigations | 0 | 2 | 1 | | 2 | 3 | 0 | 0 |
| INH Preventive TX New | 2 | 3 | 2 | | 5 | 8 | 4 | 18 |
| INH Preventive Tx Completed | 0 | 1 | 0 | | 1 | 3 | 2 | 6 |

Communicable Diseases and STD's

| | 1 st QTR | 2 nd QTR | 3 rd QTR | 4 th QTR | Total 2004 | Total 2003 | Total 2002 |
|------------------------------|------------------------|------------------------|------------------------|------------------------|---------------|---------------|---------------|
| CD/STD/Imm. Calls | 65 | 67 | 70 | | 132 | 268 | 465 |
| CD Cases Confirmed | 2 | 4 | 5 | | 6 | 31 | 37 |
| Other Investigations | 5 | 3 | | | 8 | 12 | 22 |
| * Food Illness Complaints | 2 | 3 | 6 | | 5 | 24 | 33 |
| Lead Poisoning Cases | 0 | 0 | 0 | | 0 | 0 | 2 |
| STD Reported | 39 | 17 | 17 | | 56 | 97 | 88 |
| Chlamydia Cases Reported | 35 | 16 | 16 | | 51 | 86 | 71 |
| Herpes Cases Reported | 4 | 1 | 1 | | 5 | 11 | 12 |
| Gonorrhea Cases Reported | 0 | 0 | 0 | | 0 | 6 | 0 |

- ◆ **First Steps Program:** Melissa Raap, RN, BSN – First Steps Coordinator;
Sharon Smith RN, BSN; Deb Sandvig, RD, Katha Jackson, CHW, Corina Fiske, CHW

Mission Statement: To reduce maternal and infant illness and death and to increase access to maternity and infant care for low-income families.

Goal 1: Assess and Monitor Maternal and Child Health Status and Identify Problems

Public Health Standards Met: PPL4.5.3, PPL5.1.1, PPL4.7.4, PPL2.2.1

Melissa Raap is a member of Kittitas County’s Meth Action Team. She represents the KCPHD as an active member of this group. Meetings are held monthly. Assessments are conducted to determine the amount of Meth use, manufacturing and distribution in our county. This is important information to determine the signs and characteristics of meth and other types of drug use. There are pregnant women on the First Steps Program that use drugs and collaborating with these other agencies: ADDS, Law enforcement, CPS, and KVCH ER we are able to share our experiences and learn from the others.

On September 23rd, 2004 Melissa Raap attended the annual First Steps Coordinator Meeting in SeaTac. At this meeting an overview of the First Steps program was presented

Goal 2: Link People to Needed Personal Health Services and Assure the Provision of Health Care when Otherwise Unavailable

Public Health Standards Met: PPL3.1.1, PPL3.7.4, PPL2.2.1, PPL 4.5.3

Melissa Raap attended the Federal government support Adoption Awareness training in Seattle. The conference started on July 12th and finished on July 14th. Through this training, adoption was presented in a different light and assisted nurses in making adoption an option and a safe choice for unplanned pregnancies in our community.

Sharon Smith attended a training in Spokane, Washington on September 24th, 2004. This training covered Supporting and Maintaining Breastfeeding moms. Sharon gained from this training, education on how to better support these women as well learn the benefits associated with breast feeding which will encourage moms to continue breastfeeding.

Goal 3: Inform and Educate People about Health Status

Public Health Standards Met: PPL3.1.1, PPL4.7.4, PPL4.5.3

- On August 20th, 2004 Sharon Smith attended an in-service at Yakima Valley Memorial Hospital which covered Gestational Diabetes and infant diabetes.

| First Steps Billable Visits | 1st QTR | 2nd QTR | 3rd QTR | 4th QTR | Total 2004 | Total 2003 | Total 2002 |
|------------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-----------------------|-----------------------|-----------------------|
| PHN Home Visits Completed | 113 | 200 | 195 | | 313 | 751 | 1029 |
| PHN Office Visits Completed | 4 | 10 | 8 | | 14 | 55 | 105 |
| No Show | 13 | 16 | 15 | | 29 | | 63 |
| MSW Home/Office | 0 | | 6 | | | 0/12 | 7/44 |
| Nutritionist Home/Office | 0 | 20 | 12 | | 20 | 3/114 | 7/134 |
| CHW Home/Office | 0 | 4 | 4 | | 4 | 1/32 | 185/ 33 |
| # visits with interpreters | 34 | 49 | 65 | | 83 | | N/A |
| Childbirth Education Classes | | 5 | 15 | | 5 | 1 | 12 |

- ◆ **Children with Special Health Care Needs Program Highlights:** Liz Whitaker, RN, BSN
Mission Statement: To promote conditions in which children with special health or developmental needs can achieve the healthiest life possible and develop to their fullest potential.

Goal 1: Link People to Needed Personal Health Services and Assure the Provision of Health Care when Otherwise Unavailable

Public Health Standards Met: ACL4.8.1, ACL2.6.1, PPL4.5.3, PPL2.2.1

- On July 1, sent letter to local MD's and KVCH requesting referral of newborns that don't pass the hearing screen.
- Attended state and regional CSHCN meetings on July 8 and August 25.
- Attended DSHS Provider meetings on July 13 and Sept. 21, with presentations on foster care and Hope Source.
- Reviewed applications for school dental sealant programs with the Oral Health Coalition on July 14.
- Attended annual training for Workfirst providers on August 3.
- Chaired Kittitas County's Interagency Coordinating Council for early intervention with children birth to three on August 10. Attended Yakima County's ICC meeting on August 26.
- Attended early intervention training for children with hearing loss August 16-19.

Goal 2: Inform and educate people about health status

Public Health Standards Met: ACL3.2.1, PPL4.5.3, PPL4.7.4, PPL2.2.2

- Attended Child Protection Team meeting on August 12.
- Screened for vision problems in lower county Child Find activity on September 17.
- Attended a meeting of Kittitas County school superintendents on September 28 to discuss participation in early intervention programs for children under three years of age.
- Toured two children's therapy units (Tacoma and Puyallup) on September 22.

CSHCN Activity Report

| QTR | Established Clients | Lost contact or closed files | New Clients | Total |
|--------------------|---------------------|------------------------------|-------------|-----------|
| 1 ST | 86 | 11 | 9 | 84 |
| 2 nd | 84 | 8 | 5 | 81 |
| 3 rd | 81 | 4 | 14 | 91 |
| 4 th | | | | |
| 2004 Totals | 86 | 23 | 28 | 91 |
| 2003 Totals | 75 | 18 | 29 | 86 |

| Family Contacts | | | |
|--------------------|-------------|---------------|----------|
| QTR | Home Visits | Office Visits | No Shows |
| 1 st | 30 | 3 | 0 |
| 2 nd | 22 | 1 | 4 |
| 3 rd | 43 | 2 | 4 |
| 4 th | | | |
| 2004 Totals | 95 | 6 | 8 |
| 2003 Totals | 62 | 15 | 10 |

- ◆ **Early Intervention Program Highlights:** Liz Whitaker, RN
 - Referrals continue at increased rate. Two of three referrals this quarter accepted services.

Early Intervention Program Activity

| QTR | Referrals | Home Visits |
|--------------------|------------------|--------------------|
| 1st | 5 | 3 |
| 2nd | 2 | 3 |
| 3rd | 3 | 10 |
| 4th | | |
| 2004 Totals | 10 | 16 |
| 2003 Totals | 4 | 10 |

Workfirst Contract: Liz Whitaker, RN

- Continued increase in referrals over last year.

| QTR | Referrals | Completed Assessments |
|--------------------|------------------|------------------------------|
| 1st | 2 | 1 |
| 2nd | 3 | 2 |
| 3rd | 3 | 3 |
| 4th | | |
| 2004 Totals | 8 | 6 |
| 2003 Totals | 1 | 1 |

Child Death Review: Liz Whitaker, RN

- No activity this quarter.

- ◆ **WIC Program:** Katha Jackson, Coordinator; Debra Sandvig, RD, Nutritionist, Lactation Consultant; Corina Fiske, Certifier

Mission Statement: Improve the lifelong health and nutrition of women, infants and young children in Washington State.

Goal 1: Participate in activities that build infrastructure within the WIC program that promote the health of program participants.

Public Health Standards Met: PPL4.4.2, PPL5.1.1, PPL1.2.1, PPL2.7.3, PPL3.7.4, PPL4.7.4, PPL5.7.4

Goal 2: Develop nutrition education plan for 2004.

Public Health Standards Met: PPL3.8.5, PPL5.1.1, ACL 4.8.1, and ASL 2.6.5

Goal 3: Provide population based services that promote the health of WIC participants.

Public Health Standards Met: ACL 1.4.2, ACL 4.7.2, PPL 5.7.4, and PPL 5.1.1

Goal 4: Coordinate and participate in activities that enable WIC clients to engage in healthy behaviors

Total Number Enrolled in WIC (Cle Elum/Ellensburg) Based on Quarterly Average

| | 1 st QTR | 2 nd QTR | 3 rd QTR | 4 th QTR | Total 2004 | Total 2003 |
|-----------------------|------------------------|------------------------|------------------------|------------------------|---------------|---------------|
| Pregnant | 105 | 111 | 93 | | 309 | 502 |
| Breastfeeding | 68 | 64 | 58 | | 190 | 227 |
| Post-Partum | 39 | 29 | 39 | | 107 | 104 |
| Infants | 215 | 207 | 178 | | 600 | 826 |
| Children (>1 yr. Age) | 431 | 432 | 403 | | 1266 | 1681 |

WIC Caseload (Cle Elum/Ellensburg combined)

| *640 slots available for the quarter | Total # of clients enrolled based on quarterly average | # of Checks Issued based on a quarterly average | **% Clients participating based on quarterly average | ***% of non-participating clients based on quarterly average |
|--------------------------------------|--|---|--|--|
| 1 st QTR | 858 | 732 | 101.89 | 12.0 |
| 2 nd QTR | 851 | 736 | 101.98 | 11.35 |
| 3 rd QTR | 888 | 750 | 104.27 | 13.01 |
| 4 th QTR | | | | |
| 2004 Avg. | 866 | 739 | 102.71 | 12.15 |
| 2003 Avg. | 826 | 736 | 116.45 | 13.88 |

*Clients who receive checks include pregnant moms, non-breastfeeding post-partum moms for 6 months, breastfeeding moms, formula-fed infants, infants on cereal, and children on solid foods.

**State guidelines require 100% per quarter.

***State guidelines recommend below 10%.

***WIC Clinic Activity**

| Clinic Actions | 1 st Qtr. | 2 nd Qtr. | 3 rd Qtr. | 4 th Qtr. | Totals 2004 | Totals 2003 |
|------------------------|----------------------|----------------------|----------------------|----------------------|----------------|----------------|
| Second Contact | 278 | 294 | 285 | | 572 | 1140 |
| Complete Certification | 56 | 66 | 51 | | 122 | 270 |
| Class participants | 6 | 11 | 9 | | 17 | 48 |
| Check Pickup | 969 | 967 | 983 | | 1936 | 4345 |
| Enroll Infant | 35 | 51 | 34 | | 86 | 166 |
| Follow Up | 19 | 10 | 21 | | 29 | 66 |
| Health Assessment | 55 | 38 | 37 | | 93 | 159 |
| Letter Sent | 127 | 131 | 110 | | 258 | 743 |
| New Certification | 29 | 45 | 51 | | 74 | 164 |
| Presume Eligible | 26 | 28 | 18 | | 54 | 123 |
| Recertification | 265 | 252 | 246 | | 517 | 1020 |
| High Risk (RD) | 45 | 65 | 62 | | 110 | 274 |
| Reinstate | 8 | 10 | 17 | | 18 | 73 |
| Transfer In | 20 | 31 | 46 | | 51 | 101 |
| Terminate | 18 | 26 | 30 | | 44 | 95 |
| Transfer Out | 1 | 7 | 5 | | 8 | 18 |
| Totals | 1957 | 2032 | 2005 | | 5994 | 8805 |

*Total of client contacts per quarter.

Description of terms in the above table:

- **Second Contact** – This is a 15 to 30 minute appointment that involves education regarding the risk factors of the client. It often involves a HCT, and also includes a weight for PG women.
- **Complete Certification** – This is a 60-minute appointment that involves verifying all of the qualifying factors for WIC. It also provides education of the risk factors (medical and non-medical) that make the person qualify for WIC.
- **Classes** – The classes that we currently offer are: Breastfeeding: an Overview, Benefits of Breastfeeding, How to Breastfeed, Pumping and Storing Breast milk, and a variety of Healthy Habits classes for kids.
- **Check pick up** – This is a 15 minute appointment where the client comes in to get checks, and notifies us of any changes or new concerns that they may have.
- **Enroll infant** – This is a brief appointment or phone call where we add a new baby to a family already on WIC. This allows us to get the baby started on the program, as well as to issue checks for formula if they are needed.
- **Follow up** – This is a 15-minute appointment where a single risk factor is discussed. It may also be just a weight check for the pregnant woman.
- **Health Assessment** – This is a 30-minute appointment when a 5 to 7 month old infant is weighed, measured and the diet is checked. We also address any other risk factors that the infant may have.
- **Letter sent** – This is a form letter that is sent out to our client when they miss an appointment.
- **New Certification** – This is a 60-minute appointment for the client that has no prior history in our clinic. Basically, it is a Complete Certification with the addition of verifying basic demographics and family information.
- **Presume Eligible** – This is for the pregnant client that is beginning our program. For this appointment, she needs to bring in proof of pregnancy and photo ID. We are then able to issue her one-month checks and make an appointment to have a Complete Certification.
- **Recertification** – This is a 30-minute appointment for the client that has been certified before, but whose Certification has expired. Certifications last one year for infants, six months for children up to age five, and until six weeks postpartum for pregnant woman. For breastfeeding women, the Certification last six month, and she may be Recertified until the baby is 1 year old.
- **High Risk (Registered Dietician)** – This is a 45-minute appointment with our Registered Dietician for high-risk clients who need special consultation.
- **Reinstate** – This is the process of reopening a file for someone that has been terminated, but still has a current certification.
- **Transfer In** – This is a 15-minute appointment that involves opening a file for a client that has been on WIC with another agency.
- **Terminate** – This is the process of closing a file for someone that is no longer eligible for WIC. In the case of children, it would be because they have had their fifth birthday, or no longer need the WIC qualifications. In the case of women, it would be because they are no longer PG and not breastfeeding, or they have breastfed for more than one year. Clients can also be terminated for non-compliance, or for not coming to their appointments.
- **Transfer Out** – This is done for the client that is moving to another WIC office. This process gives them a card that they take with them to the new office, so that they do not have to begin at the very beginning again.

◆ **Oral Health Access Program:** Christie Waddington, Coordinator

Mission Statement: Oral Health Access for Kittitas County is a program designed to enhance access to dental services for children, low income residents, and other underserved groups and raise the awareness of oral health care in the community.

Goal 1: Build Infrastructure in Kittitas County around Access to Oral Health

Public Health Standards Met: ACL3.2.1, ACL 3.5.2 PPL5.1.1, PPL3.6.2, PPL4.7.4

- ★ I participated on a sub committee of the Oral Health Coalition that reviewed applications from prospective school sealant providers.
- ★ I drafted the Consolidated Contract for Oral Health
- ★ I participated in the on-line NIMS course and created a note book for future trainings for HD employees.
- ★ I attended the regional MCH meeting in Yakima.
- ★ I worked on the planning committee for the annual WSDOH conference of Oral Health Coordinators to be held in Oct. 2004 at Pack Forest

Goal 2: Support Population Based Oral Health Services.

Public Health Standards Met: PPL5.1.1, PPL4.5.3, PPL3.5.3

Oral Health Education Component:

- ★ I was a guest speaker at the YVCC dental hygiene class of 2005. I promote volunteerism and work in community health.
- ★ I coordinated a Rodeo Parade entry that included KCHD staff, Nancy Goodloe as Sheriff Rooty Tooth, Kayse Styler, RN and her children as cavity free kids, two volunteers from the community as the Big Tooth and a dental assistant, as well as coordinating the 2004 Cavity Wranglers on horse back. We distributed 288 tooth brushes during the parade walk.
- ★ I created and circulated the bi-monthly Oral Health newsletter
- ★ I recruited 12 children from Morgan Middle school to participate in the on-going Cavity Wranglers and Tooth Fairies oral health peer educators program, classes began Sept. 21, 2004 and will run through Oct. 26, 2004

Coordination of Mobile Dental units:

- ★ I coordinated dental van visits in Ellensburg with two providers, Value Dental Care and Yakima Valley Farm Workers Clinic.

•

School Sealants Programs:

- ★ I created and distributed a 'generic' parent/guardian consent for treatment form to be used by public schools and dental providers during the school sealant program. I received unanimous positive support for this project from school superintendents, administrators, and principals.
- ★ I coordinated the School Sealant program with two providers and all of the public schools in the county.
- ★ I manned an information and dental exam registration table at Kittitas County HeadStart/ECEAP orientation days in Ellensburg and Cle Elum. I signed up 50 children for dental exams and distributed 60 toothbrushes.

Goal 3: Increase Access to Oral Health Care in Kittitas County

- ★ I met with the new dentists that have purchased local practices. Dr. Garry Mathews, DDS retired and sold his practice to Yakima Valley Farm Workers Clinic. Dr. Wilcox opened practice in May 2004. Family Dental Care accepts Medical Coupons. Dr. Kevin Sullivan and his wife Dr. Margie Sullivan purchased Dr. Bo Turnage's private practice. They will not accept Medical Coupons and are not taking new patients at this time.
- ★ I met with Steve Fuhrman, Yakima Valley Dental Society and C.W. Oral Health Foundation, to continue coordination of volunteer dental clinics for Ellensburg and Cle Elum. One dentist, Dr. Philip, has agreed to hold one volunteer day this fall. No date has been established.

Client Demographics - 2004

| | 1 st QTR | 2 nd QTR | 3 rd QTR | 4 th QTR | Total 2004 | Total 2003 | Total 2002 |
|--|------------------------|------------------------|------------------------|------------------------|---------------|---------------|---------------|
| YVFW, Value Dental, SmileMobile Total clients | 112 | 151 | 26 | | 289 | 622 | 705 |
| *Hispanics | N/A | N/A | 5 | | | 65 | 38 |
| *Caucasians | N/A | N/A | 14 | | | 156 | 117 |
| *American Indian | N/A | N/A | | | | 3 | 4 |
| *Asian | N/A | N/A | | | | 0 | 0 |
| *Male | N/A | N/A | 10 | | | 37 | 94 |
| *Females | N/A | N/A | 9 | | | 50 | 86 |
| *Age Range | N/A | 4-64 | 4-64 | | | 3-69 | 1-90 |

*Data incomplete due to reporting inconsistencies among providers

School-Based Sealant Programs

| Location | 1 st Qt. | 2 nd Qt. | 3 rd Qt. | 4 th Qt. | 2004 | 2003 | 2002 |
|--------------------------|---------------------|--|------------------------|---------------------|------------|------|------|
| Kittitas Elem. | 0 | 55 | 0 | | 55 | 0 | N/A |
| Valley View Elem. | 0 | 22 | 0 | | 22 | 74 | N/A |
| Lincoln Elem. | 0 | 0 | 0 | | 0 | 73 | N/A |
| Mt. Stuart Elem. | 31 | 12 | 0 | | 43 | 94 | N/A |
| Thorp Elem. | 0 | 0 | 0 | | 0 | 17 | N/A |
| Damman School | 0 | 0 | 0 | | 0 | 0 | N/A |
| Cle Elum/Roslyn Elem. | 0 | 35 | 0 | | 35 | 74 | 117 |
| Easton Elem. | 0 | 0 | 0 | | 0 | 20 | N/A |
| HeadStart School | 0 | 44 | 0 | | 44 | 124 | N/A |
| % with restorative needs | 0 | 31% Kit. 75% Mt. 40% HS 41% VV 55% Cle Elum | 0 | | N/a | 49% | 39% |
| Column Total: | 31 | 133 | 0 | | 164 | 476 | 117 |

School-Based Restorative Programs

| Location | 1 st Qt. | 2 nd Qt. | 3 rd Qt. | 4 th Qt. | 2004 | 2003 |
|-----------------------|---------------------|---------------------|---------------------|---------------------|------|------|
| Kittitas Elem. | 0 | 5 | 0 | | 5 | 110 |
| Valley View Elem. | 0 | 0 | 0 | | 0 | 0 |
| Lincoln Elem. | 0 | 0 | 0 | | 0 | 0 |
| Mt. Stuart Elem. | 0 | 0 | 0 | | 0 | 0 |
| Thorp Elem. | 0 | 0 | 0 | | 0 | 0 |
| Damman School | 0 | 0 | 0 | | 0 | 0 |
| Cle Elum/Roslyn Elem. | 0 | 19 | 0 | | 19 | 62 |
| Easton Elem. | 0 | 0 | 0 | | 0 | 0 |
| HeadStart School | 0 | 0 | 0 | | 0 | 0 |
| Column Total: | 0 | 24 | 0 | | 24 | 172 |

Dental Restorative – mobile units and Volunteer Clinics

| | 1 st QTR | 2 nd QTR | 3 rd QTR | 4 th QTR | Total 2004 | Total 2003 | Total 2002 | Total 2001 | Total 2000 |
|--|---------------------|---------------------|---------------------|---------------------|------------|------------|------------|------------|------------|
| Dental Patients (Ellensburg, Kittitas) | 107 | 151 | 26 | | 284 | *218 inc. | *281 | *256 | *480 |
| Dental Patients (Cle Elum, Roslyn, Easton) | 5 | 0 | 0 | | 5 | 57 | *60 | *22 | *91 |

* Data incomplete due to provider non-reporting

Oral Health Education Program

Number of Participants

| Location | 1 st Qt. | 2 nd Qt. | 3 rd Qt. | 4 th Qt. | 2004 | 2003 | 2002 |
|-----------------------------------|---------------------|---------------------|---------------------|---------------------|--------------|--------------|------|
| Kittitas Elem. | 76 | 0 | 0 | | 76 | 109 | N/A |
| Valley View Elem. | 115 | 0 | 0 | | 115 | 109 | N/A |
| Lincoln Elem. | 84 | 0 | 0 | | 84 | 134 | N/A |
| Mt. Stuart Elem. | 44 | 0 | 0 | | 44 | 141 | N/A |
| Thorp Elem. | 33 | 0 | 0 | | 33 | 30 | N/A |
| Damman school | 0 | 0 | 0 | | 0 | 16 | N/A |
| Cle Elum/Roslyn Elem | 43 | 0 | 0 | | 43 | 249 | N/A |
| Easton Elem. | 74 | 0 | 0 | | 74 | 30 | N/A |
| Walter Strom Middle | 0 | | 0 | | 0 | 2 | N/A |
| Morgan Middle School10+ | 700 | 0 | 12 | | 712 | 719 | N/A |
| Kittitas Middle | 0 | 0 | 1 | | 1 | 1 | N/A |
| HeadStart | 0 | 0 | 50 | | 50 | 51 | N/A |
| Day Care Centers | 23 | 0 | 0 | | 23 | 130 | N/A |
| Adult Service Agencies | 0 | 0 | 10 | | 10 | 45 | N/A |
| Community Events Fluoride Clinics | 0 | 130 | 0 | | 130 | 46 | N/A |
| Other | 0 | 0 | 0 | | 0 | 100 | N/A |
| Column Total: | 1,192 | 130 | 73 | | 1,395 | 1,912 | N/A |

VIII. Environmental Health Division: John Wolpers, RS, REHS, and Director

◆ Director's Comments:

- Had a CWU intern -Melissa for ten weeks in EH. She has been working on pamphlets, survey information, and accompanying staff in the field.
- Completed two (2) staff evaluations.
- Attended WSALPHO meeting in Tacoma. Received information from NACCHO regarding SEPA review documentation. Shared this with the Planning Department staff.
- Administrator and Melissa accompanied me to the EH Directors meeting in Moses Lake on July 8th. Discussions regarding the PHIP Standards were included as one of the topics.
- Completed BARS reporting for second quarter. Advised staff that they will now be due on a monthly basis and that a hard copy printout with their signature is required to be submitted.
- Attended all BOHAC meetings. 3 new appointments were made.
- Changed all staff job descriptions to include verbiage that Administrator required be included.
- EH Directors list serve utilized to determine EDEN permitting software usage in other counties. Worked on proposed incurred costs for Public Health. Met with representative to review what the software can do for health programs.
- Performed SEPA review on Wind Turbines.
- Working on 2005 budget for BOH. Revenues, Expenditures, Salary and Benefits.
- Working on vehicle replacement information with different dealerships and State bid documents.
- Worked on fee schedule additions to include administrative appeal.
- Met in Spokane regarding the Washington State Standards document with Torney Smith-Administrator as well as three other EH Directors. Will be working with them on presenting information to both EH Directors Eastside and Westside meetings in efforts to address concerns expressed at a former meeting.
- Attended a PACE-EH community meeting in Island County to observe how they are using this instrument to obtain community input on eh issues in their county.
- Met with Administrator to discuss GORI progression for EH and melding it to fit with the standards work already performed.
- Met with BT representatives from Region 7 and Shari Cooper. Received CD on Emergency Risk Communication. Discussed training needs.
- Computer Services has installed two (2) new computers for EH. These were purchased with Bioterrorism dollars.
- Received notification that the code enforcement officer position has been filled. Lisa Lammorino from the Sheriffs office.
- Worked with Dr. Miller on possible health alert policy and procedure for air quality related to the recent Wildfires.
- Working with individuals at the courthouse in the assessors/treasurers office and concerns with IAQ.

◆ On-Site Sewage -- Mark Nelson

- Received information on possible on site sewage related trainings presented by Dave Lenning in conjunction with DOH. I responded as to the classes preferred to be schedule here in Ellensburg for our contractors. Each Health Department/District is allowed two free attendees.

- Questions from Realtors regarding homes on the market with more bedrooms than the OSS permit allows. Discussed the implications of their disclosure and remedies.
- Met with designer and landowner on Cabin Creek road for a proposed 9 bedroom lodge. This land has many critical areas associated with it and will require that the sewage system has enhanced treatment. This proposal has been ongoing for a number of years.
- Met with Central Washington Home Builders Association to provide a question and answer forum on the 2nd draft of the proposed on site sewage regulations. Two individuals attended.
- Received information from company wanting to utilize a new technology known as Piranha. Reviewed correspondence from around the state on the EH directors list serve as to what other counties are doing. The state Department of Health should be coming out with information shortly.
- Mark submitted in writing to DOH our concern on proposed changes in the regulations regarding lot size for individual well and septic.
- Mark has informed the City of Ellensburg-Gordon Crane of our concerns related to drainfield size regarding the future move of the FOE organization (Eagles) to a building on Main Street. Gordon Crane at the City is working with us to address the issue.
- Mark Nelson resigned his position in the OSS program. Working on job posting, interview questions and schedule. Advised Mark of the exit interview process and what is needed from him to complete prior to his last day.
- Reviewed two applications received for the OSS position. Neither appears to meet the qualifications. Will research other markets to expand our search to fill the position.
- Reworked the job posting for the EHS II position after meeting with the BOCC. Advised HR on new closing date.

◆ **Water – Holly Duncan**

- All required sanitary surveys of Group A water systems for 2004 were completed.
- Group B water system sanitary surveys for third quarter were completed.
- We continue to accomplish inspections at the DOE agreed rate of thirty percent for the well delegation program.
- Working with Dr. Miller Health Officer on accurate fluoride numbers for all group A public water systems.
- Working with DOH on Phase III of Suncadia regarding their water system.
- Discussion with Paul Bennett Public Works Director on proposed Group B water system for the Grasslands Park development. Contacted Gene Potts DOE with his concerns.
- Received request from Commissioner Golladay to locate information on a well log for his property. Researched the DOE computer well logs file. Unable to locate. Provided the information back to him in memo form.
- Received documentation from Tom Justus-DOH on Water District #3 needed to sign off on their water plan. DOH is waiting for AL Lang –Engineer on the project to complete submission of information.
- Department of Health and Department of Ecology have worked with the Sky Meadows Association in the development of three new wells to supply more lots within the subdivision, lifting the moratorium for some lot owners. Holly has a list of those lots that will be granted water usage and we are comparing our site evaluation documentation to ensure that the lots we are providing the service for are on the list supplied by the association.

◆ **Schools - Holly Duncan**

- Worked with the Thorp School District on the remodel of their science room. The remodel was completed this last summer. All issues were addressed satisfactorily.
- Met with Lloyd Olson-contractor to look at a site for an alternative school at a church in Cle Elum for the Cle Elum/Roslyn School District. Some modifications to the lighting, restrooms, and ventilation were suggested to bring the facility into compliance.
- Received information from DOH that local health jurisdictions will be required to perform two school food service inspections a year for those that have the federal nutrition program. Holly provided notice to the schools.
- Completed review of the Kittitas secondary school plans.

◆ **Camps and Parks - Holly Duncan**

- During annual park inspections this summer it was discovered that the Yakima River RV Park began providing unapproved water to their RV sites by connections to their own private well which is not approved for such usage. The original CUP issued to them was for dry RV sites only (no water or sewer hook-ups). We provided education to the owner on what is required and came to an agreement that Non Potable Water signage be posted at the park entrance and at the individual water spigots so that users would be aware that the water was not yet approved for consumption. The owner drilled a well in July for the RV Park system but had yet to complete the approval process required for a Group A, Transient Non-Community water system.

◆ **Food – Lody Caldwell**

- The two largest Temporary Food events, Pioneer Days and The Ellensburg Fair and Rodeo took place during this quarter. There were fewer vendors at each event than in the past. I provided educational information to the vendors prior to the event openings. No problems were noted during my inspections that were not easily rectified.
- Attended DOH sponsored trainings in preparation for the upcoming switch to the FDA Food Code that Washington State is adopting for its food service establishment regulations. The current code was enacted in 1992. The FDA code is to be adopted in October at the State Board of Health meeting in Walla Walla with an implementation date of May 2005. The State Department of Health is currently working on new forms, food worker card trainings, and providing handouts to local health jurisdictions to use in the education process to be provided to the food establishments during inspections regarding the changes. Some changes are:
 - New temperatures will now require food owners and operators to adjust, repair, or replace existing refrigeration equipment that cannot meet the new temperatures required.
 - Glove use will be required in handling all ready to eat foods, with no bare hand contact as was allowed in the past.
 - Food Worker Card violations, which are currently listed on the inspection form in the blue ('housekeeping') section, has been moved to the red (critical for food safety) section due to outbreak documentation that indicates food workers as the number one cause of food borne illness.
- Received complaint regarding parrot in Cle Elum Safeway. This is not a service animal. Discussed the issue with Janet Anderberg –DOH Food program for clarification. Chapter 246-100-201WAC addresses this.
- Ordered free pamphlets from the FDA regarding food security prevention measures guidance for retail food stores and food service establishments. We are providing these during routine inspections.

- Melissa (intern) met with Health Educator-Pat Wells in Spokane. She observed their new touch screen computer food handler class and test. Pat will supply us with the documentation she used through the Local Capacity Dollar Fund to obtain this equipment as well as the CD of information they developed.
- Melissa (intern) updated the smoke free restaurant brochure.

◆ **Pools – Lody Caldwell**

- During routine pool inspections, I closed a pool due to non-compliance with a barrier issue.
- Chapter 246-260 WAC Water Recreation Facilities regulations have undergone rule revision with the State Board of Health adopting these changes. This has been a process that has gone on for a couple of years. The two major changes are barriers (fences, gates, etc) and main drain configurations. Both of which have led to deaths in the past. These regulations will become effective next month in October. These new regulations may affect some of our local facilities. I have been providing education to the pool operators as I perform my visits of these changes.

◆ **Vector -- Lody Caldwell**

- West Nile Virus is being monitored around the state via mosquito identification through trappings and submittal of corvid birds. Many health officials are expecting to see a human case this year in Washington State. To date no veterinarians have reported ill horses in Kittitas county due to WNV. Aall birds submitted to the state lab have come back negative, and few complaints on potential water bodies which could harbor mosquitoes were received. DOH has asked us to continue to submit any corvid birds until further notice.
- Responded to a CDC inquiry regarding a dog importer located in the Bettas Road area that has been importing puppies from foreign countries where rabies is common. The individual has not provided CDC with the required rabies vaccination information, and the State Department of Health has asked us to provide a follow up letter in efforts to gain compliance. We spent the time to do this but no response was received. We notified the State Department of Health of such and will not provide any additional assistance.
- We are receiving dog bite reports from KVCH. They are providing much better information than in the past.
- Provided article to the newspaper -Daily Record on WNV and protecting yourself.

◆ **Nuisance Complaints – Lody Caldwell**

- We have received few nuisance complaints this quarter. Most involve neighbor (property) disputes.

◆ **Solid Waste – John Wolpers**

- All permitted solid waste facilities were inspected as required by DOE.
- Reviewed three solid waste facility renewal applications submitted by Solid Waste Programs. All documentation was satisfactory and their annual permits were issued.
- Provided Lead agency review on SEPA regarding the current construction demolition landfill changing to a limited purpose landfill to meet the requirements of the new 173-350 solid waste regulations.
- Reviewed the Kittitas County Solid Waste Plan. Enforcement section satisfactory.
- Attended EH Directors solid waste committee meetings required as a committee member. Topics of discussion ranged from opening up the regs to address contaminated soils to Coordinated Prevention Grant changes.

- Worked on Solid Waste policy.
- Assisted City of Cle Elum regarding chemicals remaining in the old pool building.
- Worked on a Petroleum Contaminated Soil complaint received on Fowler Creek.
- Provided assistance to individual from Montana interested in proposing a tire recycling facility in the county.
- Discussion with the new code enforcement officer advising of process for solid waste complaint documentation required for the Coordinated Prevention Grant.
- Worked with proponent on wood waste complaint in the Elk Heights area.
- Worked with Solid Waste Programs on fee adjustment to recover our cost associated with the Coordinated Prevention Grant

ENVIRONMENTAL HEALTH DATA FOR 2003:

| Onsite Sewage | | 1st Qtr | 2nd Qtr | 3rd Qtr | 4th Qtr | 2004 | 2003 | 2002 |
|---------------------------------------|----------------------------------|----------------|----------------|----------------|----------------|-------------|-------------|-------------|
| Permits | New | 37 | 123 | 109 | | 269 | 302 | 258 |
| | Repair | 5 | 11 | 11 | | 27 | 51 | 41 |
| | Renewal | 3 | 7 | 1 | | 11 | 12 | 21 |
| | Total | 45 | 141 | 121 | | 307 | 365 | 320 |
| | Site Evaluations | 46 | 131 | 133 | | 310 | 312 | 215 |
| Short Plats | Approved | 0 | 3 | 1 | | 4 | 26 | 30 |
| | Submitted | 6 | 10 | 28 | | 44 | 44 | 44 |
| Long Plats | Approved | 0 | 0 | 0 | | 0 | 5 | 0 |
| | Submitted | 1 | 1 | 1 | | 3 | 9 | 1 |
| | Realtors Requests | 42 | 77 | 50 | | 169 | 210 | 211 |
| | Complaints | 3 | 4 | 6 | | 13 | 26 | 31 |
| Planning Review | SEPA | 33 | 31 | 23 | | 87 | 50 | 43 |
| | CUP's | 5 | 14 | 5 | | 24 | 20 | 19 |
| | Variance | 4 | 9 | 15 | | 28 | 25 | 17 |
| Water | | | | | | | | |
| Water & Sewage Evaluations | | | | | | | | |
| | Sewage | 0 | 0 | 0 | | 0 | 5 | 4 |
| | Water | 1 | 1 | 0 | | 2 | 10 | 1 |
| | Both | 1 | 4 | 1 | | 6 | 6 | 2 |
| | Total | 2 | 5 | 1 | | 8 | 21 | 7 |
| | Sanitary Surveys Performed | 0 | 0 | 5 | | 5 | 6 | 10 |
| | Group B Water System Inspected | 4 | 18 | 6 | | 28 | 23 | |
| Other | Well Site Inspections | 0 | 2 | 2 | | 4 | 22 | 27 |
| | Well Delegation | 7 | 17 | 30 | | 54 | 85 | 67 |
| | Private Bacteriological Sampling | 0 | 0 | 0 | | 0 | 2 | 1 |
| | Private Nitrate Sampling | 0 | 0 | 0 | | 0 | 0 | 0 |
| | Group B Paperwork Received | 5 | 2 | 0 | | 7 | 12 | 19 |
| | Group B Systems Approved | 1 | 2 | 2 | | 5 | 7 | 15 |
| | Farm Exemptions Received | 0 | 0 | 0 | | 0 | 0 | 0 |
| | Farm Exemptions Approved | 0 | 0 | 0 | | 0 | 0 | 0 |
| | Well Variances Granted | 0 | 1 | 3 | | 4 | 3 | 2 |
| | Well Variances Denied | 0 | 1 | 0 | | 1 | 1 | 0 |
| | Complaints | 0 | 2 | 0 | | 2 | 4 | 10 |
| | Group A/B Sources GPS'd | 0 | 0 | 0 | | 0 | 8 | 9 |
| | Group A Nitrate Samples Drawn | 0 | 0 | 0 | | 0 | 0 | 0 |

| | | 1 st | 2 nd | 3 rd | 4 th | 2004 | 2003 | 2002 |
|--------------------------|-----------------------------------|-----------------|-----------------|-----------------|-----------------|------|------|------|
| Food | | | | | | | | |
| | Restaurants/Taverns Permitted | 9 | 182 | 55 | | 246 | 252 | 242 |
| | Routine Inspections Performed | 81 | 38 | 53 | | 172 | 242 | 236 |
| | Re-inspection Inspections | 1 | 2 | 1 | | 4 | 10 | 5 |
| | Pre-Opening Inspections | 5 | 5 | 2 | | 12 | 19 | 24 |
| | CWU Quarterly Food Inspections | 4 | 4 | 4 | | 12 | 16 | 19 |
| | Jail Food Inspections | 1 | 1 | 1 | | 3 | 4 | 4 |
| | Temporary Food Service Permits | 1 | 26 | 36 | | 63 | 88 | 101 |
| | Temporary Food Inspections | 1 | 27 | 130 | | 158 | 175 | 193 |
| | Red Item Violation Over 15 points | 2 | 2 | 1 | | 5 | 14 | 4 |
| | Food Handler Permits | 350 | 397 | 392 | | 1139 | 1426 | 1406 |
| | Complaints | 4 | 3 | 5 | | 12 | 26 | 39 |
| | Plans Reviewed | 4 | 5 | 3 | | 12 | | |
| Vector | | | | | | | | |
| | Rabies/Animals Tested | 2 | 0 | 1 | | 3 | 9 | 2 |
| | Other | 0 | 1 | 3 | | 4 | 8 | 28 |
| | Bites/Complaints | 21 | 32 | 21 | | 74 | 87 | 63 |
| Solid Waste | | | | | | | | |
| | Inspections Performed | 6 | 6 | 6 | | 18 | 27 | 30 |
| | Complaints | 3 | 12 | 7 | | 22 | 57 | 40 |
| Schools | | | | | | | | |
| | Plans Reviewed | 0 | 1 | 0 | | 1 | 1 | 0 |
| | Inspections | 13 | 7 | 2 | | 22 | 20 | 22 |
| | Playground Inspections | 9 | 3 | 0 | | 12 | 12 | 15 |
| | Tools For Schools Inspections | 0 | 0 | 0 | | 0 | 9 | |
| | Complaints | 3 | 0 | 0 | | 3 | | |
| Water Recreation | | | | | | | | |
| | Pools /Spas Permits | 3 | 11 | 3 | | 17 | 21 | 25 |
| | Inspections | 9 | 5 | 11 | | 25 | 31 | 26 |
| | Complaints | 1 | 0 | 0 | | 1 | 1 | 2 |
| Camps & Parks | | | | | | | | |
| | Permits | 0 | 15 | 2 | | 17 | 19 | 22 |
| | Inspections | 0 | 0 | 16 | | 16 | 18 | 18 |
| Other Complaints | | | | | | | | |
| | Landlord/Tenant | 2 | 0 | 0 | | 2 | 7 | 7 |
| | Other | 6 | 7 | 7 | | 20 | 25 | 51 |