



Tallies for 261 Nurses for County ___ -Statewide for Year 2011

Section I

This section seeks to obtain information regarding professional preparation, years of service and provision of school health services. Please complete the questions as indicated, using every means available to collect accurate, complete information.

1. Population served (number of students):	Pre-K	15,256
	Grades K-7	167,833
	Grades 8-12	101,867

2. Highest Degree Held

a. Diploma	3
b. Associate Degree	8
c. Bachelor's Degree in Nursing	166
d. Bachelor's Degree in field other than nursing	5
e. Master's Degree in Nursing	17
f. Master's Degree in field other than nursing	52
g. Doctorate	1
h. School Nurse Practitioner	0
i. Family Nurse Practitioner	4

3. Credentials Held

a. WV Certified School Nurse/Professional Service Certificate	208
b. Permanent Authorization	68
c. First Class Permit	20
d. Substitute Permit	6
e. ANA Certification	3
f. NASN Certification	31
g. None of the Above	7
h. Other	16

4. Please provide information regarding your employment status:

Employer: Board of Education 254 County Health Department 1

Status: Part-Time 9 Full-Time 244

5. Please indicate your years of experience in SCHOOL NURSING ONLY.

0-2 years 29
3-5 years 64
6-10 years 66
11-13 years 25
14+ years 70

6a. Immediate supervisor(s) for school nurses for your area (check all letters that apply).

Medical Director 6
Superintendent 37
Principal 77
Special Education Director 38
Director/Coordinator of Health Services 93
Director of Pupil Services 63
Other 39

6b. In your current position as a certified school nurse, do you assign or delegate health care procedures to the following nursing staff? More than one answer is acceptable.

Licensed Practical Nurse (LPN) employed by the county Board of Education 26
LPN/AIDE employed by the county Board of Education 96
Contracted LPN 24
RN on a School Nurse Authorization 17
Contracted RN 28
None of the above 112

6c. What is the main role(s) of the nursing staff who were identified above as providing health care procedures in schools under your supervision? More than one answer is acceptable.

Administering basic procedures only 38
Administering insulin only 48
Administering one-on-one specialized health care procedure(s) 57
Administering basic and specialized health care procedures to all students within the school building 69

Administering basic and specialized health care procedures to all students within the county 23

Providing classroom aide services to the teacher and health care services under the supervision of the certified school nurse in a school 68

Other 31

6d. Other than School-Based Health Center services provided to your school(s), do you have community medical services being offered to students through an agreement or understanding between an agency or private provider and your school(s)? If yes, what are these services? More than one answer is acceptable.

Medical services (EPSDT/HealthCheck, Immunizations, screenings, etc.) 85

Behavioral/Mental Health Services 51

Dental services 106

No community medical services are provided 94

6e. Do you currently have a need or interest in any of the following medical services being offered to the students in your school?

School-Based Health Center 93

Behavioral/Mental Health 108

Dental 102

7. Student screening data totals where you are responsible for supervision/coordination or performance of procedure (complete each column).

Screening Procedure	Number of Students Screened per Year	Number of Students Referred for Evaluation/Follow-up
Blood Pressure	19,614	951
Dental	23,388	3,417
Height/Weight	38,795	1,365
BMI Body Mass Index	25,715	2,479
Hearing	21,212	1,018
Scoliosis	6,947	351
Vision	62,181	6,289
Cholesterol	5,782	442
Lice	53,989	9,614

Immunizations	103,718	13,044
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8. Other student health services performed by you (complete each column).

Health Service Provided	Number of Students Provided Service per Year	Number of Students Referred for Evaluation/Follow-up
First Aid/Injuries	186,757	17,482
Health Counseling (Individual)	51,873	6,108
Health Counseling (Group)	16,999	759
Acute Care Health Problems (i.e. URI, ear infection, conjunctivitis, scabies, impetigo, ringworm, rashes)	177,503	46,287

9. Average number of miles traveled weekly by you.

Average Weekly Miles for (13,702 Summed Average Miles / 1 Nurses)	13,702.00
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10. Number of schools you serve.

Schools Served	866
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11. Number of health care plans written and/or revised by you.

Health Care Plans	17,283
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12. Number of consultations with staff, parents, physicians regarding health issues.

Consultations	97,371
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13. Total number of TB skin tests given by you.

TB Skin Tests	No longer administered by school nurses
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14. Meetings attended by you.

Individualized Education Plan (IEP)	2,246
Student Assistance Plan (SAP)	64
Student Assistance Team (SAT)	2,231
504 Meetings	1,286
Other Meetings	3,586

15. Total number of students per year for whom Medicaid is billed for specialized health care procedures performed by you.

Number of Students	852
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Hours Spent on Medicaid Billing 894

16. Total number of classroom instructional programs conducted by you.

Number of Classroom Instructional Programs 2,784

17. Total number of health fairs conducted by you.

Number of Health Fairs - Students 155

Number of Health Fairs - Staff 203

18. Total number of community programs presented by you.

Number of Community Programs 186

19. Total number of home visits regarding student health concerns conducted by you.

Number of Home Visits 639

20. County-wide Education or School Intervention Teams on which you participate (check all that apply).

Alcohol/Drugs/Substance Abuse 27

Crisis Intervention 54

Crisis Response 52

School Improvement Council 8

LSIC or UCIP 22

S.B.H. Center 15

Disaster Preparedness 86

School Wellness 162

County Wellness 71

Regional Wellness 15

Other 58

21. Community Based Committees on which you participate (check all that apply).

Family Resource Network (FRN) 9

Red Cross 20

Disaster Preparedness 69

WV DHHR (local health department, Adolescent Health, Adolescent Pregnancy Prevention, etc.) 30

Oral Health 12

Other 49

22. Is your health data entered on WVEIS (check appropriate letter)?

Yes 254 No 2 No Answer 6

23. Who enters health data on WVEIS (check all that apply)?

Self 253 Other Staff 71

24. Number of immunization records checked by you. Please complete in table for Section I, question 7.

25. Number of hours spent training and supervising personnel who perform delegated student health care procedures.

Number of hours spent training and supervising 10,211

26. Are you employed as a school nurse with a dual role such as education coordination, AIDS education coordination.

Yes 13 No 241 No Answer 8

27. School Personnel Screening - Staff Wellness - where you are responsible for supervision/coordination or performance of procedures.

Services Provided	Number Screened	Number Referred for Evaluation/Follow-up
Blood Pressure	12,286	1,091
Cholesterol	3,750	181
T.B. Testing	356	7
Health Counseling	9,736	1,663
Flu Shots	9,234	140
Immunizations	2,153	296

28. Number of staff development trainings and/or programs presented by you.

Number of trainings/programs 1,816

Section II

Total Number of Cases Requiring School Nurse Involvement, Intervention, or Follow-Up

1. CARDIOVASCULAR/BLOOD DISORDERS	PreKindergarten	Kindergarten to 4th Grade	5th Grade to 8th Grade	9th Grade to 12th Grade
Heart Problems	87	638	448	385
Hemophilia/Coagulation Disorders	3	66	77	62
Hepatitis	1	11	4	7
Hypertension	8	121	174	275
Immunosuppressed	12	80	55	70
Other Cardiovascular/Blood Disorders	22	152	98	103
2. CENTRAL NERVOUS SYSTEM/NEUROLOGICAL	PreKindergarten	Kindergarten to 4th Grade	5th Grade to 8th Grade	9th Grade to 12th Grade
Cerebral Palsy	42	204	125	160
Epilepsy/Seizures	129	898	552	568
Brain/Spinal Cord Trauma/Infection	6	40	34	65
Hydrocephalic/Microcephalic	11	58	43	41
Migraine/Severe Headache	4	484	910	915
Other Central Nervous System/Neurological Disorders	21	101	88	75
3. DERMATOLOGICAL	PreKindergarten	Kindergarten to 4th Grade	5th Grade to 8th Grade	9th Grade to 12th Grade
Severe Burns	2	8	13	7
Burns	6	93	77	76
Other Dermatological Disorders	54	407	231	347

4. ENDOCRINE	PreKindergarten	Kindergarten to 4th Grade	5th Grade to 8th Grade	9th Grade to 12th Grade
Diabetes - Type I	10	199	313	330
Diabetes - Type II	1	23	90	124
Hypoglycemia not diagnosed as diabetic	3	72	125	198
Other Endocrine Disorders	8	88	114	165
5. EYE, EAR, NOSE, THROAT	PreKindergarten	Kindergarten to 4th Grade	5th Grade to 8th Grade	9th Grade to 12th Grade
Artificial Eye	2	19	8	10
Other Eye, Ear, Nose, Throat	120	766	527	1,010
6. GASTROINTESTINAL	PreKindergarten	Kindergarten to 4th Grade	5th Grade to 8th Grade	9th Grade to 12th Grade
Eating Disorders (Anorexia/Bulimia)	2	10	32	230
Cleft Lip/Palate	10	35	25	15
Obesity (nurse or M.D. diagnosed)	86	1,163	1,382	899
Ulcerative Colitis	0	16	41	60
Special diets (Medically Indicated)	179	1,432	678	426
Other Gastrointestinal Disorders	28	465	413	375
7. GENETIC	PreKindergarten	Kindergarten to 4th Grade	5th Grade to 8th Grade	9th Grade to 12th Grade
Autism	170	752	398	312
Down's Syndrome	37	106	69	64
Tourette's Syndrome	1	76	97	67
Other Genetic Disorders	40	159	81	55
8. MUSCULOSKELETAL	PreKindergarten	Kindergarten	5th	9th

		to 4th Grade	Grade to 8th Grade	Grade to 12th Grade
Juvenile Rheumatoid Arthritis	3	66	48	68
Congenital Hip	2	18	21	18
Lordosis, Kyphosis, Scoliosis	4	68	277	348
Muscular Dystrophy	3	10	15	15
Osteogenesis Imperfecta	1	16	11	8
Spina Bifida	7	45	37	52
Other Musculoskeletal Disorders	23	123	170	134

9. BEHAVIOR MEDICINE	PreKindergarten	Kindergarten to 4th Grade	5th Grade to 8th Grade	9th Grade to 12th Grade
Mental Disorders (Diagnosed Depression, Bipolar, Schizophrenia, Suicidal)	18	575	684	1,244
Behavioral Disorders (ADD/ADHD-physician treated, Anxiety, OCD/ODD)	125	4,629	4,140	2,597
Other Behavioral Disorders	15	222	270	122

10. REPRODUCTIVE	PreKindergarten	Kindergarten to 4th Grade	5th Grade to 8th Grade	9th Grade to 12th Grade
Pregnancies	0	0	35	588
Other Reproductive Disorders	1	10	36	118

11. RESPIRATORY	PreKindergarten	Kindergarten to 4th Grade	5th Grade to 8th Grade	9th Grade to 12th Grade
Asthma	435	6,266	5,350	4,094
Bronchitis (Chronic)	27	120	99	245
Anaphylactic Reaction (actual/potential for)	173	1,856	1,316	868
Cystic Fibrosis	1	32	28	26
Other Respiratory Disorders	49	535	386	170

12. UROLOGICAL	PreKindergarten	Kindergarten to 4th Grade	5th Grade to 8th Grade	9th Grade to 12th Grade
Renal Disease including Nephritis or Nephrotic Syndrome	7	62	47	36
Neurogenic Bladder	10	30	41	32
Other Urological Disorders	18	201	147	115
13. CANCER	PreKindergarten	Kindergarten to 4th Grade	5th Grade to 8th Grade	9th Grade to 12th Grade
Cancer-Malignant (Current Diagnosis / Need School Health Services)	2	32	17	28
Cancer-Nonmalignant (Current Diagnosis / Need for School Health Services)	3	10	7	12

Section III

Total Number of Students Needing Specialized Care/People Trained to Perform Delegated Procedures

1. DIGESTIVE:	PreKindergarten	Kindergarten to 4th Grade	5th Grade to 8th Grade	9th Grade to 12th Grade	School Personnel Trained	Contracted Licensed Provider Trained
Gastrostomy Tube Bolus Feeding	4	8	1	4	23	1
Gastrostomy Tube Slow Drip and/or Continuous Feeding	1	2	2	2	8	4
Gastrostomy Button Bolus Feeding	4	21	7	9	79	3
Gastrostomy Button Slow Drip and/or Continuous Feeding	2	4	6	5	24	6
Nasogastric Tube Bolus Feeding	0	0	0	2	3	1
Nasogastric Tube Slow Drip and/or Continuous Feeding	0	0	0	0	0	1
Inserting a Nasogastric Tube	0	0	0	0	0	1
Ostomy Care: Emptying/Changing of Ostomy Pouch	0	6	2	2	21	5
2. ENDOCRINE:	PreKindergarten	Kindergarten to 4th Grade	5th Grade to 8th Grade	9th Grade to 12th Grade	School Personnel Trained	Contracted Licensed Provider Trained
Diabetic Management	11	219	326	356	1,951	108
Measurement of Blood Sugar with a Glucometer	9	225	332	333	1,519	104
Insulin by Injection	5	116	172	165	196	101

Insulin Pump/Bolus	3	94	153	137	222	71
Glucagon	7	183	283	256	1,400	103
3. MEDICATIONS:	PreKindergarten	Kindergarten to 4th Grade	5th Grade to 8th Grade	9th Grade to 12th Grade	School Personnel Trained	Contracted Licensed Provider Trained
Long-Term Medication Administration	65	1,531	1,047	572	2,049	103
Emergency Medication Administration	189	2,109	1,394	919	2,549	111
4. NEUROLOGICAL:	PreKindergarten	Kindergarten to 4th Grade	5th Grade to 8th Grade	9th Grade to 12th Grade	School Personnel Trained	Contracted Licensed Provider Trained
Administration of Rectal Diazepam	47	265	99	77	1,301	120
Phrenic Nerve Stimulator	1	4	0	1	31	13
Seizure Management	85	612	389	399	3,004	143
Vagus Nerve Stimulator	0	14	13	8	170	21
5. RESPIRATORY:	PreKindergarten	Kindergarten to 4th Grade	5th Grade to 8th Grade	9th Grade to 12th Grade	School Personnel Trained	Contracted Licensed Provider Trained
Anaphylactic Reaction	120	1,310	805	599	3,184	107
Epinephrine Auto-Injector (EPI-PEN)	107	1,103	598	415	3,067	108
Inhalation Therapy by Machine	55	202	43	11	557	64
Manual Resuscitator	1	8	6	1	49	8
Mechanical Ventilator	0	0	1	3	1	5
Metered Dose Inhaler (MDI) Therapy	119	2,627	2,123	1,399	2,592	116

Oral Suctioning	3	3	3	4	15	10
Oxygen Administration	2	2	6	1	176	12
Peak Flow Meter	0	11	7	0	35	7
Postural Drainage and Percussion	0	3	0	2	12	3
Emergency Care and Cleaning of Tracheostomy Tube and Stoma	2	5	2	4	3	12
Emergency Replacement of Tracheostomy Tube	2	5	1	1	2	9
Tracheostomy Suctioning - Sterile Technique	2	6	2	4	3	13
6. URINARY:	PreKindergarten	Kindergarten to 4th Grade	5th Grade to 8th Grade	9th Grade to 12th Grade	School Personnel Trained	Contracted Licensed Provider Trained
Clean Catheterization	1	16	18	9	81	26
Self Catheterization	0	6	18	15	43	17
Sterile Catheterization	1	6	5	4	12	3
Credés Method	0	1	0	0	12	3