

REPORT OF ACTIVITIES FOR THE STATE COLONY, NEW LISBON, N.J.

Fiscal Year 1931.

CONSTRUCTION AND IMPROVEMENTS:

Construction:

Dormitory Number Three: This building was completed for occupancy on November 22, 1930. The construction is fire-resisting in every way and the changes that have been made by the architect over the buildings previously built show a decided improvement in construction.

School House: The construction of the School House was started on June 16. The digging of the cellar was done by Colony forces who also assisted in erecting the forms and pouring the concrete. About 6% of this was completed as of June 30.

Superintendent's Residence - The Superintendent's Residence was started on April 15. The basement of this building was also dug by the institutional forces. Good progress was made by the contractor and the building was approximately 55% completed at the close of the year.

Milk House - The erection of the Milk House was handled entirely by Colony forces. The scarcity of money for this work necessitated the use of salvage material which was saved when some of the older buildings were demolished. The completion of

this building fills a long felt want and enables the institution to take better care of the milk supply and dairy equipment.

Addition to the Boiler Room - Since the erection of the second turbine in the boiler room, the vibration on the floor has been so excessive as to cause a serious misalignment of many parts of these turbines which necessitated considerable repair expense. Investigation proved that the floor of the boiler room was not adequate to take care of this weight and in view of the cramped conditions in the boiler room an addition was placed on the side. Bases for the turbines were erected from the ground up and will be adequate to support these machines without any vibration. All of the construction of this building was handled by institutional forces.

Improvements:

Completion of Bath and Toilet Rooms - The bath rooms of Fern and Azalea Cottages were entirely renovated. The old floors and side walls were removed and replaced by tile. New toilet fixtures were installed which greatly improve the sanitary conditions in these cottages.

Exterior Painting - The asbestos shingles on the Boys' Club Room, Fern Cottage, Azalea Cottage and the Hospital were stained a dark green to make them

conform to the shingles which were placed on the newer buildings. This has materially assisted in cutting down the drab appearance caused by the neutral colored shingles.

All of the exterior woodwork on Fern and Azalea Cottages and the Service Building has been painted with a color scheme of white with green trim, with the exception of the Service Building which was painted all white.

Roads, Walks and Grading - Approximately one mile of gravel road has been completed, in addition to the resurfacing of some of the old roads. Concrete side-walks have been completed around two of the older cottages and approximately 600 feet of concrete curbing has been placed in the lower end of the Colony to assist in holding back the rush of water in bad storms. It was necessary to do this in order to maintain the road system which has been completed.

The completion of four pillars at the main entrance has added a touch of beautification to this section of the grounds. Lights on two of these pillars contribute to the general appearance.

Approximately six acres of land have been seeded for lawns. Four acres are directly in front of the older cottages which has added materially to the general appearance around these buildings.

Extension of Sewer Lines - Approximately 1300

feet of 6" sewer pipe was laid to take care of the effluent from the Dairy Barn, Piggery, and Milk House. Completion of this greatly improved the sanitary conditions around these areas.

PATIENT WELFARE:

The Patient:

The proper classification of a patient as regards his mental and chronological age with special concern toward defects and behavior is essential to proper placement in the institution. If the patient is of a trainable age with sufficient intelligence, he is given the advantage of school work. If this is not practicable, some industrial assignment is selected. If the boy is crippled, occupational therapy is considered. The ultimate aim is to provide some suitable work for each and every member of the population.

The question of discipline naturally enters into a population as large as this. Disciplinary action is considered under the head of therapeutic treatment and the results obtained are most satisfactory. It has been established without doubt that a boy who is active with an agreeable task and whose idle hours are filled with a recreation of a wholesome sort causes very little trouble.

The boy's home is the cottage and it is the aim of all in the cottage group to make this as home-like as possible. The installation of radios and victrolas has added materially in settling troubled minds.

Competitive sports are one of the greatest enjoyments of the boys. A new athletic field has been built during the past year and baseball is particularly attractive to the entire Colony population. A miniature golf course has been established which has been received with much appreciation. Playground equipment has been installed for the use of the smaller boys.

### Education:

At the beginning of the year the enrollment in the School Department was 86. Throughout the year various changes were made in the training program so as to permit every boy possible to receive some educational advantages. The close of the fiscal year showed an enrollment of 234 boys who were receiving training in academic, handwork or musical departments.

In addition to the traditional subjects taught in primary grades, a hand-work program was instituted and carried out.

During the summer months the classes were cut so that each boy would have only a half day of school and the balance of the day would be spent in some useful occupation in the Colony, such as the lighter farm tasks and in the cannery preparing vegetables

The Print Shop has been of great value as a training project, in addition to its usefulness in providing the Colony with printed work which otherwise would be denied. During the forepart of the year only a

half day was taken in the Print Shop. During the latter part of the year a morning class was organized and an entire day was spent in that department.

The Manual Training Shop has increased in interest here and the work that is being turned out reflects the interest as well as the training.

### HOSPITALIZATION:

#### Medical:

Preventive medicine has received a considerable portion of the attention of the medical department. Prior to admission the request that they be immunized against diphtheria is made. On admission if this has not been done, immunization treatment is completed, together with small pox and typhoid vaccination.

A complete physical examination is made of each boy once each year and all those who are connected in any way with the serving or preparing of food are examined carefully each month. The whole population is given a cursory examination each month.

A summary of the work accomplished by the medical department is as follows:

Admissions	1288
Operations	159
Medical Cases	12
Dispensary Cases	12160
Contagious Diseases	10

#### Diagnostic and Immunization Procedure:

Wasserman Tests	102
Results - Pos.	2
Neg.	100
Typhoid Vaccinations	147
Toxin-anti-toxin	75

Small pox vaccinations	84
Diphtheria immunization	17
Dick tests	17
Shick tests	205

Dental:

Complete examination by cottage has been made of all boys during the past year. The treatment following these examinations included X-rays, extractions, fillings, prophylactic and other treatments that were necessary.

In addition to this the boys were instructed in the proper use of a tooth brush. A summary of dental operations for the year is as follows:

Examinations	794
X-rays	2649
Prophylactic treatments	398
Other treatments	801
Fillings	697
Extractions	955
Dentures	5
Impactions	45
Surgical operations	5

PSYCHOLOGICAL:

During the past year 246 psychological examinations were completed. Of the 172 cases that were examined on admission, the following classifications were made as to mental levels:

Idiot	3
Imbecile	51
Moron	100
Borderline	18

On admission some of the vocational recommendations which were made were as follows:

Maintenance assignments	72
Academic work	25
Occupational therapy	29
Transfer	7

Other recommendations included musical training, special discipline, special supervision, etc.

Provisions were made during the past year for the examination of out-clinic cases and during this year 43 cases were examined with the following results:

Moron	7
Borderline	7
Inferior normal	17
Average normal	9
Superior normal	3

One of the outstanding pieces of work performed by the psychological department during the past year was a study of the age and mental level of boys admitted from 1923 to 1930. Up until 1925 there was little change in the ages of boys admitted. In 1926 one-half of the boys admitted were over 18 years of age. The proportion over 18 has diminished through each year from 1926 until 1930 when we find that half of the boys admitted were 14 years or under. The mental ages of all boys admitted during this period have remained practically constant. There are as many cases under or equivalent 7 years of age as over 7 years of age which makes it appear that more and more the New Lisbon boy is of the educable type rather than of the custodial type.

FARM:

Farms products produced during the past fiscal year  
are as follows:

Poultry:

Eggs	\$2690.13	
Fowl	<u>1000.98</u>	
Total poultry production		\$3691.11

Dairy:

Milk	8703.86	
Veal	56.44	
Beef	<u>88.16</u>	
Total dairy production		8848.46

Farm:

Mixed hay	43.11	
Ensilage	1494.00	
Potatoes	2392.00	
Mangel beets	35.00	
Fodders	<u>27.30</u>	
Total farm production		3991.41

Piggery:

Pork	1877.36	
Total piggery production		1877.36

Truck:

Asparagus	64.27	
Lima beans	58.50	
String beans	644.20	
Beets	44.65	
Cabbage	439.36	
Carrots	119.00	
Sweet corn	371.38	
Cucumbers	40.75	
Kale	33.75	
Grapes	55.30	
Onions	36.90	
Onions, bunch	63.48	
Peas	523.10	
Peppers	42.65	
Sweet potatoes	125.25	
Pumpkins	<u>467.75</u>	
Carried forward	\$3130.29	\$18408.34

Brought forward	\$3130.29	\$18408.34
Radishes	43.68	
Spinach	1.60	
Squash	48.30	
Tomatoes, red	569.70	
Tomatoes, green	52.50	
Turnips	274.00	
Rutabagas	111.00	
Blackberries	<u>3.91</u>	
Total truck production	4234.98	<u>4234.98</u>
<u>Total Farm Production -</u>		<u>\$22643.32</u>

The dry weather that prevailed throughout the country during the summer of 1930 greatly hampered the production of small root crops, but by intense cultivation this was off-set and the harvests were fairly good. The addition of some sections of irrigation aided considerably. This, however, was curtailed owing to a desire to conserve water. The contemplated completion of a new well and the installation of a new pump will aid this condition materially and the institution will be able to receive the maximum benefit from this installation.

CANNERY:

The production for the cannery for the past fiscal year was as follows:

	#10 cans	Qts.	Gal.
Apple sauce	882		
Asparagus	572		
Beans, wax	286		
Beans	3617		
Cabbage	1333		
Carried forward	<u>6690</u>		

	#10 cans	Qts.	Gal.
Brought forward	6690		
Beets	367		
Citron	22		
Corn	85		
Cucumbers (in brine)			135
Cucumbers, spiced			50
Cucumber relish		26	
Grapes	232		
Peaches	784		
Peach butter	354		
Peas	463		
Pepper hash			95
Plums	531		
Tomatoes	4582		
Tomato pulp	1159		
Tomato preserve	365		
Green tomato pickle			100
Water Melon preserve	214		
Pineapple, sliced	585		
Pineapple butter	591		
Sauerkraut			1000
	<hr/>		
Totals	17024	26	1380

Summary of Cannery Production:

Number 10 cans-	17024
Quarts	26
Gallons in bulk	1380

The work of this department is of material assistance in conserving the surplus farm crops. The home production of the institution is augmented by a careful watch that is kept over the market conditions and when prices are low, fruit and produce are purchased and canned for winter consumption.

June 30, 1931

POPULATION ANALYSIS

New Jersey State Colony  
New Lisbon, New Jersey

	F.Y. 1930	F.Y. 1931
Population, first of year	413	498 - <sup>Dept. figures</sup> 449
Admitted	130	199 - 187
Died	11	5 - 5
Paroled	28	11 - 10
Returned Paroles	7	12 - 11
Transferred	10	20 - 20
Returned Transfers	15	5 -
Discharged	9	35 - 35
Escapes	87	30 - 31
Returned Escapes	78	40 - 41
Population, end of year	498	653 - 610

STATE COLONY FOR FEEBLE MINDED MALES, NEW LISBON, N. J.

FINANCIAL STATEMENT AS OF JUNE 1931.

<u>Subject</u>	<u>Appropriations - Transfers - Disbursements - Balance</u>			
Salaries	91,795.00	1,073.84	92,868.84	-
Food	51,000.00	16,050.00	34,083.94	866.06
Clothing	15,000.00	1,750.00	12,227.45	1,022.55
Fuel & Power	20,994.00	8,000.00	24,755.09	4,238.91
Household	7,500.00	1,528.70	7,536.03	1,492.67
Farm	12,500.00	4,096.00	15,957.61	638.39
Industrial Shops	2,200.00	-	1802.83	397.17
School	700.00	-	700.00	-
Medical & Surgical Supplies	2,200.00	-	2,196.94	3.06
Office Supplies	700.00	100.00	735.33	64.67
Sundry Supplies	250.00	-	250.00	-
Vehicular Transportation	2,500.00	296.00	2,171.42	624.58
Tobacco	1,200.00	550.00	1,749.70	.30
Traveling Expense	1,200.00	-	1,200.00	-
Telephone & Telegraph	1,500.00	-	1,429.32	70.68
Medical & Surgical Fees	1,200.00	-	1,200.00	-
Postage	400.00	-	400.00	-
Insurance	5,475.00	-	4,305.97	1,169.93
Amusement	1,000.00	-	890.31	109.69
Freight	400.00	-	387.69	12.31
Current Repairs	5,000.00	4,977.73	8,631.24	1,346.49
<b>Total Maintenance</b>	<b>224,714.00</b>	<b>2,822.27</b>	<b>215,479.71</b>	<b>12,056.56</b>

ADDITIONS AND IMPROVEMENTS

Completion of Baths & Toilet	3,000.00	150.00	357.74	2,492.26
Equipment for Playground	200.00	-	195.20	4.80
Exchange of Auto	1,800.00	296.00	1,504.00	-
Exchange of Tractor	1,500.00	596.00	904.00	-
Flood Lights	600.00	30.00	436.40	133.60
Fire Hose Equipment	800.00	-	550.14	249.86
Water Softening Equipment	1,575.00	1,152.59	422.41	-
Laundry Equipment	6,000.00	1,178.70	4,760.22	61.08
Band Instrument	100.00	-	100.00	-
Irrigation	1,000.00	50.00	383.48	566.52
Roads, Walks & Grading	4,000.00	200.00	1,698.80	2,101.20
Extension of Sewer Line	1,000.00	50.00	650.96	299.04
Painting Building & Tower	2,100.00	82.73	2,006.57	10.70
Superintendent's Residence	18,000.00	900.00	62.45	17,037.55
Garage Wall	500.00	-	-	500.00
<b>Total Additions</b>	<b>42,175.00</b>	<b>4,686.02</b>	<b>14,032.37</b>	<b>23,456.61</b>

RN# 38-109-9

NEW LISBON

Year Ending June 30, 1932

ANNUAL MOVEMENT OF RESIDENT PATIENT POPULATION

Patients on books first of year	657
Resident	448
On temporary visit	50
Receiving surgical or medical treatment elsewhere	
On escape	66
On indefinite parole	90
In state mental hospitals-temporary mental treatment	3
Admitted during year	197
First admissions	186
Readmissions	1
Transfers <b>Woodbine 6; VTS 4</b>	10
Total discharged	25
To community from institution	1
To community from parole or visit	
To community while on escape	
By transfers to Village for Epileptics	5
For extended or permanent care in mental hospital	18
By death while out of institution	
Committed to NJR while on escape	1
Transferred <b>Woodbine</b>	20
Died in institution	25
Patients on books last day of year	804
Resident	610
On temporary visit	42
Receiving surgical or medical treatment elsewhere	
On escape	56
On indefinite parole	90
In state mental hospitals-temporary mental treatment	6
Average daily resident population	554

NEW LISBON

Year Ending June 30, 1971

ANNUAL MOVEMENT OF NON-RESIDENT PATIENT POPULATION

1. On TEMPORARY VISIT first of year	50
a. Released on temporary visit	150
b. Returned to institution	158
c. Discharged while on visit	
2. On TEMPORARY VISIT last of year	42
3. On ESCAPE first of year	66
a. Escaped	31
b. Returned to institution	41
c. Discharged while on escape	
4. On ESCAPE last of year	56
5. On INDEFINITE PAROLE first of year	90
a. Released on parole	11
b. Returned to institution	11
c. Discharged on parole	
6. On PAROLE last of year	90
7. In STATE MENTAL HOSPITALS-Mental Treatment first of year	
a. Sent to state mental hospitals	28
b. Returned from state mental hospitals	7
c. Discharged from this institution, for custodial care in state mental hospitals	18
d. Died in, or discharged to community from, state mental hospitals	
8. In STATE MENTAL HOSPITALS last of year	6
9. Out of institution for SPECIAL MEDICAL OR SURGICAL CARE first of year	
a. Released for special care	
b. Returned from special care	
c. Discharged from institution while receiving special care	
10. Out of institution for SPECIAL MEDICAL OR SURGICAL CARE last of year	

Institution for Feebleminded NEW LISBON

Year Ending June 30, 1931

RESIDENT POPULATION, JUNE 30 BY COUNTY, COLOR, AND MENTAL STATUS

County	Mental Status																							
	Total			Idiot			Imbecile			Moron			Borderline											
	T	W	N	T	W	N	T	W	N	T	W	N	T	W	N	T	W	N	T	W	N	T	W	N
Total	630*	568	62																					
Atlantic	21	14	7																					
Bergen	33	28	5																					
Burlington	34	33	1																					
Camden	39	36	3																					
Cape May	6	5	1																					
Cumberland	16	16	-																					
Essex	139	121	18																					
Gloucester	12	11	1																					
Hudson	69	65	4																					
Hunterdon	3	3	-																					
Mercer	41	36	5																					
Middlesex	44	40	4																					
Monmouth	33	31	2																					
Morris	21	17	4																					
Ocean	5	5	-																					
Passaic	27	26	1																					
Salem	11	11	-																					
Somerset	11	9	2																					
Sussex	12	12	-																					
Union	39	35	4																					
Warren	13	13	-																					
Out of state	1	1	-																					
Not stated																								

\*Including 20 extra boys probably most of them out on visit.

Institution for Feeble-minded NEW LISBON

Year Ending June 30, 1931

COUNTY RESIDENCE OF FIRST ADMISSIONS AND READMISSIONS BY COLOR

County of residence	First admissions			Readmissions		
	Total	White	Negro	Total	White	Negro
Total	186	167	19	1		
Atlantic	8	5	3	1		
Bergen	12	11	1			
Burlington	4	4	-			
Camden	14	13	1			
Cape May	3	2	1			
Cumberland	5	5	-			
Essex	42	37	5			
Gloucester	4	4	-			
Hudson	19	17	2			
Hunterdon	2	2	-			
Mercer	12	11	1			
Middlesex	11	10	1			
Morrmouth	8	7	1			
Morris	4	4	-			
Ocean	1	1	-			
Passaic	5	5	-			
Salem	5	5	-			
Somerset	4	3	1			
Sussex	5	5	-			
Union	16	14	2			
Warren	2	2	-			
Not stated						

Institution for Feeble-minded **NEW LISBON**

Year Ending June 30, 1931

AGES OF FIRST ADMISSIONS BY MENTAL STATUS AND COLOR

Age group	Mental Status						
	Total	Idiot	Imbecile	Moron	Borderline	Uncl.	Other
<b>Total</b>	<b>186</b>	<b>1</b>	<b>65</b>	<b>83</b>	<b>21</b>	<b>14</b>	<b>2</b>
Under 5 years	3				1	2	
5 - 9 years	14		3	6	1	4	
10 - 14 years	88		36	38	12	2	
15 - 19 years	50		13	27	7	2	1
20 - 24 years	17	1	5	9		2	
25 - 29 years	5		3			1	1
30 - 34 years	3		2	1			
35 - 39 years	1			1			
40 - 44 years	2		1			1	
45 - 49 years	1		1				
<b>50 years &amp; over</b>	<b>2</b>		<b>1</b>	<b>1</b>			
Not stated							
<b>White</b>	<b>167</b>	<b>1</b>	<b>58</b>	<b>75</b>	<b>19</b>	<b>12</b>	<b>2</b>
Under 5 years	3				1	2	
5 - 9 years	9		2	4	1	2	
10 - 14 years	79		32	34	11	2	
15 - 19 years	46		12	25	6	2	1
20 - 24 years	17	1	5	9		2	
25 - 29 years	5		3			1	1
30 - 34 years	2		1	1			
35 - 39 years	1			1			
40 - 44 years	2		1			1	
45 - 49 years	1		1				
<b>50 years &amp; over</b>	<b>2</b>		<b>1</b>	<b>1</b>			
Not stated							
<b>Negro</b>	<b>19</b>		<b>7</b>	<b>8</b>	<b>2</b>	<b>2</b>	
Under 5 years							
5 - 9 years	5		1	2		2	
10 - 14 years	9		4	4	1		
15 - 19 years	4		1	2	1		
20 - 24 years							
25 - 29 years							
30 - 34 years	1		1				
35 - 39 years							
40 - 44 years							
45 - 49 years							
Not stated							

Institution for Feeble-minded NEW LISBON

Year Ending June 30, 1931

NATIVITY OR COLOR OF FIRST ADMISSIONS BY MENTAL STATUS

Mental status	Nativity or Color				
	Total	Native born white	Foreign born white	White unspecified	Negro
Total	186	159	8		19
Idiot	1	1			
Imbecile	65	56	2		7
Moron	83	69	6		8
Borderline	21	19			2
Other - total	2	2			
Inferior					
Average					
Constitutional defective					
Normal	2	2			
Deferred	14	12			2

MENTAL STATUS OF READMISSIONS BY COLOR

Mental status	Total	White	Negro
Total	1		
Idiot			
Imbecile			
Moron			
Borderline			
Other - total			
Inferior			
Average			
Constitutional defective			
ive			
Deferred			

Institution for Feeble-minded NEW LISBON  
 Year Ending June 30, 1931

AGE ON DISCHARGE BY MENTAL STATUS AND CONDITION ON DISCHARGE

	All ages	Under 10 yrs.	10 - 14	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39
<b>TOTAL DISCHARGED TO COMMUNITY</b>	1				1			
Under age								
Capable self support								
Capable partial self support	1				1			
Incapable productive work								
<b>Idiot</b>								
Under age								
Capable self support								
Capable partial self support								
Incapable productive work								
<b>Imbecile</b>								
Under age								
Capable of self support								
Capable partial self support								
Incapable productive work								
<b>Moron</b>	1				1			
Under age								
Capable of self support								
Capable partial self support	1				1			
Incapable productive work								
<b>Borderline</b>								
Under age								
Capable self support								
Capable partial self support								
Incapable productive work								
Under age								
Capable self support								
Capable partial self support								
Incapable productive work								
Under age								
Capable self support								
Capable partial self support								
Incapable productive work								
<b>OTHER DISCHARGES</b>	24	2	2	6	6	6		2
Discharged to Skillman	5	2		1				2
Discharged to Rahway	1			1				
Discharged to TSH	18		2	4	6	6		

Institution for Feeble-minded NEW LISBON  
Year Ending June 30, 1931

CONDITION ON DISCHARGE OF PERSONS DISCHARGED NOT TO THE COMMUNITY

	Total	Idiot	In- becile	Moron	Border- line
Discharged to Skillman	5	1	3	1	-
Discharged to Rahway	1	-	1	-	-
Discharged to Trent on State Hosp.	18	1	4	10	3

Institution for Feeble-minded **NEW LISBON**

Year Ending June 30, 1931

LENGTH OF TIME IN INSTITUTION BEFORE DISCHARGE BY MENTAL STATUS  
AND CONDITION ON DISCHARGE

Mental status and Condition on discharge	Total	Under 6 mos.	6 - 1 yr.	1-1:99	2-2:99	3-3:99	4-4:99	5-5:99	6-6:99	7-7:99	9-9:99	10-10:99	11-11:99
<b>TOTAL DISCHARGED TO COMMUNITY</b>	<b>1</b>							<b>1</b>					
Under age													
Capable self support													
Capable partial self support	<b>1</b>							<b>1</b>					
Incapable productive work													
<b>Idiot</b>													
Under age													
Capable self support													
Capable partial self support													
Incapable productive work													
<b>Imbecile</b>													
Under age													
Capable self support													
Capable partial self support													
Incapable productive work													
<b>Moron</b>	<b>1</b>							<b>1</b>					
Under age													
Capable self support													
Capable partial self support	<b>1</b>							<b>1</b>					
Incapable productive work													
<b>Borderline</b>													
Under age													
Capable self support													
Capable partial self support													
Incapable productive work													
Under age													
Capable self support													
Capable partial self support													
Incapable productive work													
<b>OTHER DISCHARGES</b>	<b>24</b>	<b>14</b>	<b>4</b>	<b>2</b>		<b>1</b>	<b>1</b>					<b>1</b>	<b>1</b>
Discharged to Skillman	5	2	1									1	1
Discharged to Rahway	1	1											
Discharged to TSE	18	11	3	2		1	1						

Institution for Feeble-minded NEW LISBON  
 Year Ending June 30, 1931

AGES OF THOSE DYING BY MENTAL STATUS

Age group	Mental status				
	Total	Idiot	Imbe- cile	Moron	Border- line
Total	5		3	1	1
Under 5 years					
5 - 9 years					
10 - 14 years					
15 - 19 years	1				1
20 - 24 years	1		1		
25 - 29 years					
30 - 34 years					
35 - 39 years					
40 - 44 years					
45 - 49 years					
50 - 54 years	2		1	1	
55 - 59 years	1		1		
Not stated					

LENGTH OF TIME SPENT IN INSTITUTION AND MENTAL STATUS OF THOSE DYING

	Mental status				
	Total	Idiot	Imbe- cile	Moron	Border- line
Total	5		3	1	1
Less than 6 months					
6 mos. less than 1 year					
1 year less than 2					
2 years less than 3					
3 years less than 4					
4 years less than 5					