## **Anaphor Agreement Argument Structure** Binding 6.19 4M Images --1.00 -1.60 -2.21 -4.61 -3.68 400K Images -5.78 -3.53 -0.31 -2.33 0.15 -1.43

Influence of Vision on Linguistic Knowledge (BLiMP score)

0.46 40K Images -9.87 72.90 94.94 No Images -

-0.02

0.15

-0.24

62.55

10M

1.06

0.05

-0.93

60.27

10M

0.50

5.00

-0.67

50.18

10M

Filler Gap

**NPI** Licensing

4M Images -

400K Images -

40K Images -

No Images -

4M Images -

400K Images -

40K Images -

No Images -

4M Images -

400K Images -

40K Images -

No Images -

10M 100M **Control Raising** 

-1.30

67.19

100M

-2.10

-2.55

0.95

63.83

100M

-9.69

-4.21

-4.34

59.14

100M

-0.64

-0.80

Determiner-Noun Agreement 0.22 -1.04 1.03 81.28 10M

-0.91

3.52

3.67

75.11

10M

-0.88

3.43

2.86

57.60

10M

Quantifiers

-1.23

63.60

10M Irregular Forms

68.96 100M -1.40 -0.98 1.36 89.37 100M

2.14

1.63

6.06

76.03

100M

-9.07

-3.63

-6.08

62.29

100M

-0.52

-2.05

61.77

10M

-12.88

-6.24

-7.16

72.98

10M

-1.87

-4.97

-8.37

45.14

10M

-0.14

-0.04

-0.51

60.09

10M

**Ellipsis** 

Island Effects

Subject Verb Agreement

- 10

- 5

- 0

**-**5

-10

- 10

- 5

- 0

**-**5

-10

- 10

- 5

- 0

**-**5

-10

- 10

- 5

- 0

**-**5

-10

-3.09

68.63

100M

-4.38

-6.06

2.14

76.15

100M

-1.57

-4.19

-0.71

50.90

100M

-3.78

-5.26

2.11

68.69

100M