FlyBase at IUBio server
Usage from 1993 to 1994

from D.Gilbert, 6 Apr 94.

Report from logs kept for Gopher and FTP usage at ftp.bio.indiana.edu. The subset dealing with FlyBase files was extracted from these logs. Log dates run from March 1993 thru March 1994. The monthly summaries of 1991 through 1993 transactions are also included for comparison.

FlyBase subset of monthy Gopher transactions(*), 1991 to 1994. The large change from 1992-93 to 1993-94 may reflect some accounting/analysis difference as well as increasing usage.

Date	Number Of Transactions
Jun1992	52
Jul1992	165
Aug1992	232
Sep1992	244
Oct1992	344
Nov1992	1401
Dec1992	605
Jan1993	302
-- breakpoint in yearly data analyses --	
Feb1993	1278
Mar1993	3547
Apr1993	10569
May1993	9539
Jun1993	10454
Jul1993	11850
Aug1993	11447
Sep1993	10606
Oct1993	14770
Nov1993	15692
Dec1993	13231
Jan1994	18836
Feb1994	16173
Mar1994	20233

(*) Logged gopher transactions include all file transfers, index searches and root-directory connections.

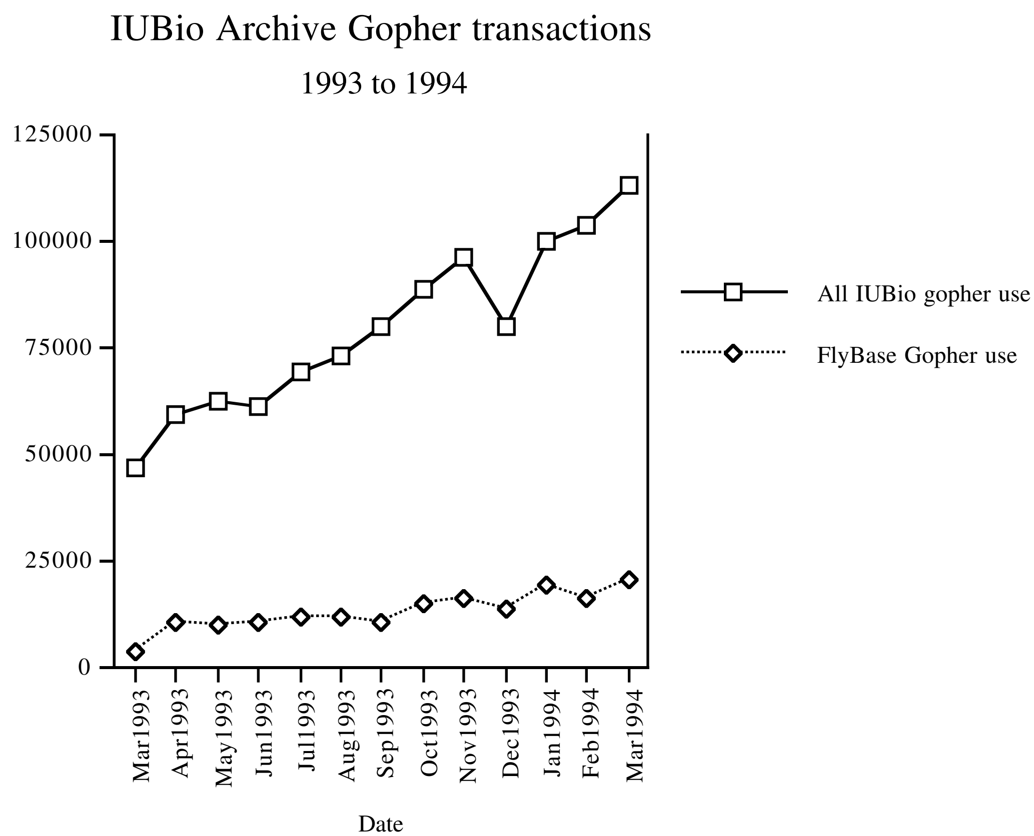

Figure 1. Plot of Gopher transactions from IUBio Archive with (a) all transactions, and (b) FlyBase-only subset.

FlyBase subset of monthy FTP transfers, 1991 to 1994
(note large change from 1992-93 to 1993-94 probably reflects some accounting/analysis difference as well as increasing usage).

Date	Number Of Files Sent	Number of Bytes Sent
Oct1991	102	7991004
Nov1991	542	49281746
Dec1991	259	29887714
Jan1992	766	82822132
Feb1992	797	77108159
Mar1992	331	37223326
Apr1992	317	26254741
May1992	339	29615443
Jun1992	510	48306871
Jul1992	678	71150791
Aug1992	477	37486870
Sep1992	516	48922177
Oct1992	685	60805542
Nov1992	606	56543428
Dec1992	357	29582266
Jan1993	1306	105128094

Feb1993	1231	83143346
-- breakpoint in yearly data analyses --		
Mar1993	944	64045370
Apr1993	931	64562584
May1993	938	60045970
Jun1993	1043	122825447
Jul1993	1198	203860526
Aug1993	574	79802828
Sep1993	1454	386973894
Oct1993	2248	300052444
Nov1993	2852	349067353
Dec1993	2164	178394866
Jan1994	1631	162600459
Feb1994	1350	462860068
Mar1994	2249	623715315

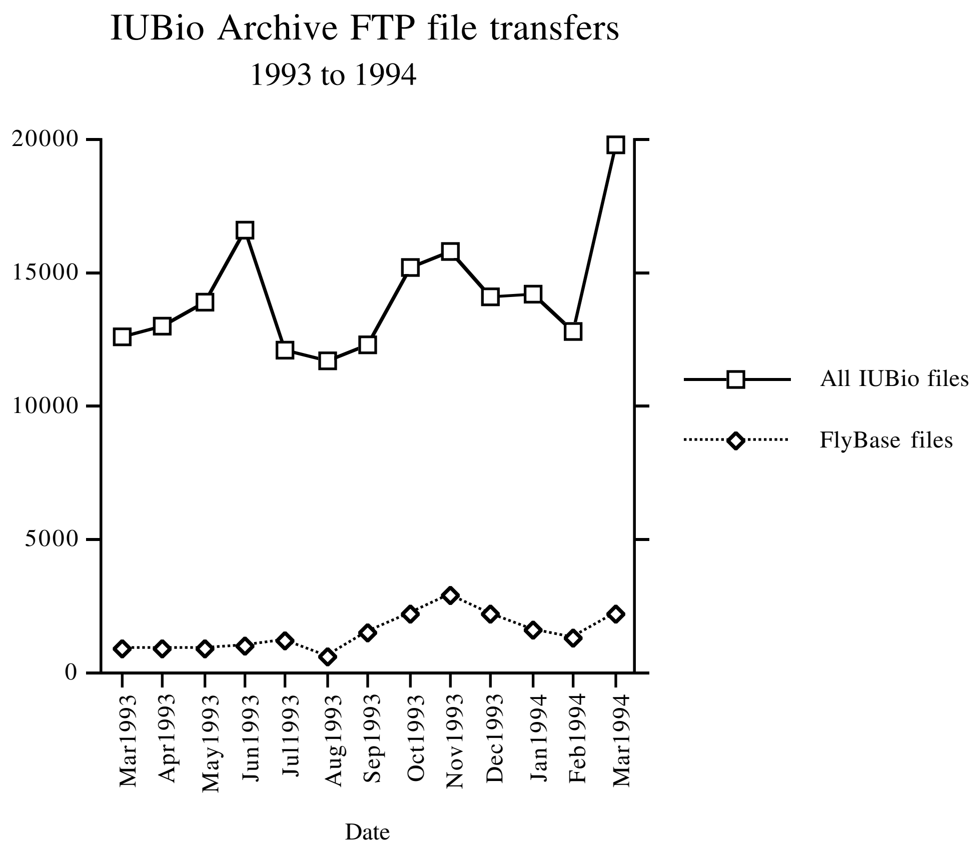

Figure 2. Plot of FTP file transfers from IUBio Archive with (a) all transfers, and (b) FlyBase-only subset.

FlyBase Section

IUBIO GOPHER SERVICE STATISTICS
TOTALS FOR SUMMARY PERIOD Feb1993 TO Mar1994

For subset directory Flybase

Transactions During Summary Period 168225
Average Monthly Transactions 12016
(Transaction includes file and file subrange fetches, index searches and connections to the root directory.)

Top 15 Most Popular Archive Sections

Archive Section	Transactions	Percent of Transactions
Flybase/stocks	30166	17.93
Flybase/genes	22185	13.19
Flybase/refs	20407	12.13
Flybase/people	16363	9.73
.indices/flystock-bl	14269	8.48
Flybase/clones	9393	5.58
Flybase/news	9220	5.48
Flybase/aberrations	8920	5.30
Flybase/redbook	7105	4.22
Flybase/allied-data	4043	2.40
Flybase	3631	2.16
.indices/flystock-bg	3323	1.98
Flybase/docs	3280	1.95
Flybase/maps	2956	1.76
.indices/redbook	2782	1.65

Monthly Transmission Statistics

Date	Number Of Transactions	Percent Of Transactions
Feb1993	1278	0.76
Mar1993	3547	2.11
Apr1993	10569	6.28
May1993	9539	5.67
Jun1993	10454	6.21
Jul1993	11850	7.04
Aug1993	11447	6.80
Sep1993	10606	6.30
Oct1993	14770	8.78
Nov1993	15692	9.33
Dec1993	13231	7.87
Jan1994	18836	11.20
Feb1994	16173	9.61
Mar1994	20233	12.03

Total Transfers from each Archive Section

Archive Section	Transactions	Percent of Transactions
* Informational Files	3	0.00
.indices/fly-address	1672	0.99
.indices/fly-all-address	894	0.53
.indices/fly-amero	308	0.18
.indices/fly-clones	1898	1.13
.indices/flystock-bg	3323	1.98
.indices/flystock-bl	14269	8.48
.indices/redbook	2782	1.65
Flybase	3631	2.16
Flybase/aberrations	8920	5.30
Flybase/allied-data	4043	2.40
Flybase/clones	9393	5.58
Flybase/docs	3280	1.95
Flybase/function	1924	1.14
Flybase/genes	22185	13.19
Flybase/greybook	144	0.09
Flybase/maps	2956	1.76
Flybase/misc	1238	0.74
Flybase/news	9220	5.48
Flybase/people	16363	9.73
Flybase/redbook	7105	4.22
Flybase/refs	20407	12.13
Flybase/seqs	1022	0.61
Flybase/stocks	30166	17.93
Flybase/work	1040	0.62

Total Transfer Amount By Domain

Domain Name	Transactions	Percent of Transactions
1	25	0.01
at	11	0.01
au	1525	0.91
be	69	0.04
br	3	0.00
ca	5776	3.43
ch	1672	0.99
cl	5	0.00
cz	4	0.00
de	3661	2.18
dk	63	0.04
ee	2	0.00
es	522	0.31
fi	777	0.46
fr	4675	2.78
gr	200	0.12
hk	11	0.01
ie	1	0.00
il	209	0.12
in	172	0.10
is	2	0.00
it	213	0.13
jp	560	0.33
kr	2	0.00
kw	2	0.00
mx	3	0.00
nl	1108	0.66
no	22	0.01
nz	22	0.01
pl	257	0.15
pt	6	0.00
se	160	0.10
sg	104	0.06
sk	309	0.18
su	1	0.00
th	9	0.01
tr	2	0.00
tw	495	0.29
uk	9647	5.73
us	22	0.01
ve	6	0.00
za	12	0.01
com	546	0.32
edu	95937	57.03
gov	2802	1.67
int	1	0.00
mil	3	0.00
net	68	0.04
org	1726	1.03
arpa	1	0.00
unresolved	34794	20.68

IUBIO ANONYMOUS FTP SERVICE STATISTICS
TOTALS FOR SUMMARY PERIOD Feb1993 TO Mar1994

For subset directory Flybase

Files Transmitted During Summary Period	20152
Bytes Transmitted During Summary Period	3095727945
Average Files Transmitted Monthly	1439
Average Bytes Transmitted Monthly	221123425

Top 15 Most Popular Archive Sections By Bytes Transferred

Archive Section	Files Sent	Bytes Sent	Percent of Files Sent	Percent of Bytes Sent
flybase/refs	857	1441305837	4.25	46.56
flybase/genes	582	530118188	2.89	17.12
flybase/docs	6441	332182751	31.96	10.73
flybase/stocks	3765	249098719	18.68	8.05
flybase/people	1041	141341641	5.17	4.57
flybase/allied-data	1689	93619919	8.38	3.02
flybase/clones	696	81468568	3.45	2.63
flybase/redbook	1597	66230421	7.92	2.14
flybase/aberrations	362	43433733	1.80	1.40
flybase	678	33048429	3.36	1.07
flybase/maps	626	25304596	3.11	0.82
flybase/work	572	21370512	2.84	0.69
flybase/news	750	17083580	3.72	0.55
flybase/misc	130	7935624	0.65	0.26
flybase/seqs	138	7032673	0.68	0.23

Monthly Transmission Statistics

Date	Number Of Files Sent	Number of Bytes Sent	Average Xmit Rate	Percent Of Files Sent	Percent Of Bytes Sent
Feb1993	576	36920821	1.7 KB/s	2.86	1.19
Mar1993	944	64045370	2.8 KB/s	4.68	2.07
Apr1993	931	64562584	2.7 KB/s	4.62	2.09
May1993	938	60045970	3.0 KB/s	4.65	1.94
Jun1993	1043	122825447	3.6 KB/s	5.18	3.97
Jul1993	1198	203860526	4.0 KB/s	5.94	6.59
Aug1993	574	79802828	5.1 KB/s	2.85	2.58
Sep1993	1454	386973894	4.0 KB/s	7.22	12.50
Oct1993	2248	300052444	3.4 KB/s	11.16	9.69
Nov1993	2852	349067353	1.8 KB/s	14.15	11.28
Dec1993	2164	178394866	4.1 KB/s	10.74	5.76
Jan1994	1631	162600459	3.7 KB/s	8.09	5.25
Feb1994	1350	462860068	2.9 KB/s	6.70	14.95
Mar1994	2249	623715315	3.3 KB/s	11.16	20.15

Total Transfers from each Archive Section

Archive Section	Files Sent	Bytes Sent	---- Percent Of ---- Files Sent	Bytes Sent
flybase	678	33048429	3.36	1.07
flybase/.cap	87	2766	0.43	0.00
flybase/aberrations	362	43433733	1.80	1.40
flybase/allied-data	1689	93619919	8.38	3.02
flybase/clones	696	81468568	3.45	2.63
flybase/docs	6441	332182751	31.96	10.73
flybase/function	113	4804118	0.56	0.16
flybase/genes	582	530118188	2.89	17.12
flybase/greybook	28	345870	0.14	0.01
flybase/maps	626	25304596	3.11	0.82
flybase/misc	130	7935624	0.65	0.26
flybase/news	750	17083580	3.72	0.55
flybase/people	1041	141341641	5.17	4.57
flybase/redbook	1597	66230421	7.92	2.14
flybase/refs	857	1441305837	4.25	46.56
flybase/seqs	138	7032673	0.68	0.23
flybase/stocks	3765	249098719	18.68	8.05
flybase/work	572	21370512	2.84	0.69

Total Transfer Amount By Domain

Domain Name	No. of Files	No. of Bytes	Average Xmit Rate	Percent Files	Percent Bytes
at	19	1058719	1.1 KB/s	0.09	0.03
au	142	7061219	1.8 KB/s	0.70	0.23
be	32	12870734	3.1 KB/s	0.16	0.42
br	15	336550	0.3 KB/s	0.07	0.01
ca	238	9820819	2.2 KB/s	1.18	0.32
ch	4855	522197288	8.7 KB/s	24.09	16.87
cl	3	29286	1.0 KB/s	0.01	0.00
cr	1	5486	1.8 KB/s	0.00	0.00
cs	1	1606	0.8 KB/s	0.00	0.00
de	2952	437106236	1.4 KB/s	14.65	14.12
dk	27	3343875	3.3 KB/s	0.13	0.11
es	63	6080666	0.9 KB/s	0.31	0.20
fi	26	1171445	2.4 KB/s	0.13	0.04
fr	228	18033844	3.8 KB/s	1.13	0.58
gr	35	312136	0.1 KB/s	0.17	0.01
hk	9	79041	0.5 KB/s	0.04	0.00
hu	3	131401	1.0 KB/s	0.01	0.00
il	1038	283342089	2.6 KB/s	5.15	9.15
in	11	744507	0.3 KB/s	0.05	0.02
it	119	6807751	2.0 KB/s	0.59	0.22
jp	1299	370522946	4.5 KB/s	6.45	11.97
kr	45	1828868	0.8 KB/s	0.22	0.06
mx	21	359002	1.0 KB/s	0.10	0.01
nl	34	2242955	2.9 KB/s	0.17	0.07
no	6	114808	2.4 KB/s	0.03	0.00
pl	27	231581	0.1 KB/s	0.13	0.01
se	28	851536	3.6 KB/s	0.14	0.03
sg	397	70782237	1.0 KB/s	1.97	2.29
si	1	33792	0.8 KB/s	0.00	0.00
th	1	18733	2.7 KB/s	0.00	0.00
tr	1	19576	1.6 KB/s	0.00	0.00
tw	176	10020960	1.1 KB/s	0.87	0.32
uk	494	26404104	1.7 KB/s	2.45	0.85
us	4	362404	3.3 KB/s	0.02	0.01
za	6	191484	0.2 KB/s	0.03	0.01
com	878	139947109	3.0 KB/s	4.36	4.52
edu	4448	746097047	7.3 KB/s	22.07	24.10
gov	117	7012453	10.1 KB/s	0.58	0.23
mil	61	2714270	7.5 KB/s	0.30	0.09
net	153	9811498	11.7 KB/s	0.76	0.32
org	18	512515	2.0 KB/s	0.09	0.02
unresolved	2120	395113369	2.5 KB/s	10.52	12.76

All IUBio usage

IUBIO GOPHER SERVICE STATISTICS
TOTALS FOR SUMMARY PERIOD Feb1993 TO Mar1994

Transactions During Summary Period	1045931
Average Monthly Transactions	74709

(Transaction includes file and file subrange fetches, index searches and connections to the root directory.)

Top 15 Most Popular Archive Sections

Archive Section	Transactions	Percent of Transactions
.data/genbank	172292	16.47
* Informational Files	156954	15.01
.indices	140884	13.47
Network-News/bionet	76045	7.27
.indices/genbank	69211	6.62
IUBio-Software+Data/molbio	52752	5.04
Molecular-Biology	36847	3.52
Flybase/stocks	30168	2.88
Flybase/genes	22188	2.12
.data/gbnew	21766	2.08
Flybase/refs	20413	1.95
Genbank-Sequences	18579	1.78
.data/swiss-prot	16747	1.60
Flybase/people	16368	1.56
.indices/gbnew	15694	1.50

Monthly Transmission Statistics

Date	Number Of Transactions	Percent Of Transactions
Feb1993	14429	1.38
Mar1993	46430	4.44
Apr1993	59358	5.68
May1993	62296	5.96
Jun1993	61245	5.86
Jul1993	69278	6.62
Aug1993	72846	6.96
Sep1993	79457	7.60
Oct1993	88739	8.48
Nov1993	96199	9.20
Dec1993	79418	7.59
Jan1994	99962	9.56
Feb1994	103570	9.90
Mar1994	112704	10.78

Total Transfers from each Archive Section

Archive Section	Transactions	Percent of Transactions
* Informational Files	156954	15.01
./Gopher+TEST	1	0.00
.cap	11	0.00
.data/bin	715	0.07
.data/error	21	0.00
.data/gbnew	21766	2.08
.data/genbank	172292	16.47
.data/swiss-prot	16747	1.60
.indices	140884	13.47
.indices/arcdocs	2250	0.22
.indices/fly-address	1672	0.16
.indices/fly-all-address	894	0.09
.indices/fly-amero	308	0.03
.indices/fly-clones	1898	0.18
.indices/flystock-bg	3323	0.32
.indices/flystock-bl	14269	1.36
.indices/gbnew	15694	1.50
.indices/genbank	69211	6.62
.indices/methods	3375	0.32
.indices/prosite	1757	0.17
.indices/redbook	2782	0.27
.indices/swiss-prot	7544	0.72
/	307	0.03
Drosophila	1	0.00
Drosophila/clones	2	0.00
Drosophila/docs	6	0.00
Drosophila/misc	1	0.00
Drosophila/redbook	2	0.00
Drosophila/refs	2	0.00
Drosophila/stocks	6	0.00
Flybase	3631	0.35
Flybase/aberrations	8923	0.85
Flybase/allied-data	4043	0.39
Flybase/clones	9395	0.90
Flybase/docs	3280	0.31
Flybase/function	1924	0.18
Flybase/genes	22188	2.12
Flybase/greybook	144	0.01
Flybase/maps	2956	0.28
Flybase/misc	1238	0.12
Flybase/news	9220	0.88
Flybase/people	16368	1.56
Flybase/redbook	7105	0.68
Flybase/refs	20413	1.95
Flybase/seqs	1022	0.10
Flybase/stocks	30168	2.88
Flybase/work	1040	0.10
Genbank-Sequences	18579	1.78
Gopher+TEST	466	0.04
Gopher+TEST/Gopher+software	1057	0.10
Gopher+TEST/Gopher+test	2181	0.21
Gopher+TEST/go+incoming	410	0.04
Gopher+TEST/go+molbio	7122	0.68
IUBio-Software+Data	4718	0.45

Total Transfers from each Archive Section

Archive Section	Transactions	Percent of Transactions
IUBio-Software+Data/biology	7660	0.73
IUBio-Software+Data/chemistry	4583	0.44
IUBio-Software+Data/fly	123	0.01
IUBio-Software+Data/flybase	1320	0.13
IUBio-Software+Data/gopherapp	6707	0.64
IUBio-Software+Data/help	4458	0.43
IUBio-Software+Data/molbio	52752	5.04
IUBio-Software+Data/ncbi-repository	16	0.00
IUBio-Software+Data/science	2217	0.21
IUBio-Software+Data/seqapp	4267	0.41
IUBio-Software+Data/util	6096	0.58
Materials+Methods/methods	2	0.00
Molecular-Biology	36847	3.52
Molecular-Biology/.cap	2	0.00
Network-News	3553	0.34
Network-News/bionet	76045	7.27
Network-News/info-gcg	993	0.09
Network-News/sci.bio	3099	0.30
Other-Bio-Gophers-Etc/FTP-Archives	178	0.02
Other-Bio-Gophers-Etc/Wide-Area-Inf	65	0.01
Other-Bio-Gophers/FTP-Archives	876	0.08
Other-Bio-Gophers/Wide-Area-Info-Se	258	0.02
Other-Gophers-Etc/Biocomputing-Help	8	0.00
Other-Gophers-Etc/IU-Biology-Dept	13	0.00
Other-Gophers-Etc/Images	274	0.03
Other-Gophers-Etc/unix-help	74	0.01
Other-Gophers-and-Things/Biocomputi	343	0.03
Other-Gophers-and-Things/IU-Biology	153	0.01
Other-Gophers-and-Things/Images	15656	1.50
Other-Gophers-and-Things/unix-help	1188	0.11
Other-Gophers-and-Things/wais-sourc	1	0.00
Other-other/Biocomputing-Help	5	0.00
Other-other/IU-Biology-Dept	3	0.00
Other-other/Images	40	0.00
Other-other/unix-help	1	0.00
This-Gopher	1774	0.17
This-Gopher/Gopher+	45	0.00
This-Gopher/Gopher+-Examples	331	0.03
This-Gopher/Gopher+test	3	0.00
This-Gopher/go+molbio	35	0.00
This-Gopher/old	381	0.04
bio/gopher	4	0.00
bowling-green.rpt/flystock-bg	2	0.00
clonelist.txt/fly-clones	6	0.00
flylist.rpt/flystock-bl	6	0.00
gbcdu.seq/gbnew	6	0.00
gbinv.seq/genbank	10	0.00
gbmam.seq/genbank	1	0.00
gbpln.seq/genbank	7	0.00
gbpri.seq/genbank	4	0.00
gbrna.seq/genbank	1	0.00

gbrod.seq/genbank	2	0.00
gbsyn.seq/genbank	2	0.00
gbuna.seq/genbank	2	0.00

Total Transfers from each Archive Section

Archive Section	Transactions	Percent of Transactions
gbvrl.seq/genbank	4	0.00
gbvrt.seq/genbank	6	0.00
genbank-release.text/arcdocs	1	0.00
go+incoming	1	0.00
gopherapp++.readme/arcdocs	2	0.00
mactetrad.readme/arcdocs	1	0.00
p-list.rpt/flystock-bl	4	0.00
prosite.doc/prosite	2	0.00
tmp	1123	0.11
util/gopher	3	0.00

Total Transfer Amount By Domain

Domain Name	Transactions	Percent of Transactions
1	280	0.03
72	1	0.00
ar	2	0.00
at	1042	0.10
au	13774	1.32
be	1550	0.15
br	258	0.02
ca	49717	4.75
ch	8461	0.81
cl	147	0.01
cr	19	0.00
cs	505	0.05
cz	190	0.02
de	18436	1.76
dk	4746	0.45
ec	69	0.01
ed	3	0.00
ee	36	0.00
es	1225	0.12
fi	19703	1.88
fr	21867	2.09
gr	425	0.04
hk	484	0.05
hr	9	0.00
hu	59	0.01
ie	487	0.05
il	2095	0.20
in	334	0.03
is	446	0.04
it	8381	0.80
jp	5636	0.54

kr	442	0.04
kw	15	0.00
lu	11	0.00
lv	2	0.00
mx	77	0.01
my	2	0.00
nl	5653	0.54
no	3255	0.31
nz	1698	0.16
pe	2	0.00
pl	2371	0.23
pt	80	0.01
se	9692	0.93
sg	3258	0.31
si	15	0.00
sk	589	0.06
su	6	0.00
th	1888	0.18
tr	161	0.02
tw	3045	0.29
uk	44557	4.26
us	957	0.09
ve	70	0.01

Total Transfer Amount By Domain

Domain Name	Transactions	Percent of Transactions
za	623	0.06
com	13235	1.27
edu	531988	50.86
gov	17452	1.67
int	2	0.00
mil	471	0.05
net	1311	0.13
org	31559	3.02
arpa	180	0.02
unresolved	210877	20.16

IUBIO ANONYMOUS FTP SERVICE STATISTICS
TOTALS FOR SUMMARY PERIOD Feb1993 TO Mar1994

Files Transmitted During Summary Period 188349
Bytes Transmitted During Summary Period 23292910753

Average Files Transmitted Monthly 13454
Average Bytes Transmitted Monthly 1663779340

Top 15 Most Popular Archive Sections By Bytes Transferred

Archive Section	Files Sent	Bytes Sent	---- Percent of ---- Files Sent	Bytes Sent

molbio/mac	26310	3535741170	13.97	15.18
util/wais	13646	2173601103	7.25	9.33
flybase/refs	857	1441305837	0.46	6.19
biology/mac	4527	1381207258	2.40	5.93
molbio/ibmpc	17429	1350392364	9.25	5.80
molbio/seqapp	4853	1209477269	2.58	5.19
util/gopher	8638	1030788636	4.59	4.43
molbio/unix	3179	1025296257	1.69	4.40
molbio/evolve	2463	779259001	1.31	3.35
util/mac	4657	642388208	2.47	2.76
util/dclap	2833	577075086	1.50	2.48
Incoming	3360	543870488	1.78	2.33
flybase/genes	582	530118188	0.31	2.28
chemistry/mac	4783	527283809	2.54	2.26
science/mac	3392	476822063	1.80	2.05

Monthly Transmission Statistics

Date	Number Of Files Sent	Number of Bytes Sent	Average Xmit Rate	Percent Of Files Sent	Percent Of Bytes Sent
Feb1993	4210	420455656	2.0 KB/s	2.24	1.81
Mar1993	12636	1283216501	2.5 KB/s	6.71	5.51
Apr1993	13006	1576986226	2.3 KB/s	6.91	6.77
May1993	13935	1624345914	2.9 KB/s	7.40	6.97
Jun1993	16604	2067195593	2.2 KB/s	8.82	8.87
Jul1993	12112	1550779710	3.2 KB/s	6.43	6.66
Aug1993	11725	1339371204	3.3 KB/s	6.23	5.75
Sep1993	12277	1633759128	3.3 KB/s	6.52	7.01
Oct1993	15185	1729380142	2.7 KB/s	8.06	7.42
Nov1993	15781	1827251488	2.1 KB/s	8.38	7.84
Dec1993	14100	1591482816	2.4 KB/s	7.49	6.83
Jan1994	14168	1681837207	2.0 KB/s	7.52	7.22
Feb1994	12804	2105850025	2.0 KB/s	6.80	9.04
Mar1994	19806	2860999143	1.8 KB/s	10.52	12.28

Total Transfers from each Archive Section

			---- Percent Of ----	
Archive Section	Files Sent	Bytes Sent	Files Sent	Bytes Sent
* Informational Files	7704	399111873	4.09	1.71
Incoming	3360	543870488	1.78	2.33
Incoming/as	1	21120	0.00	0.00
Incoming/ax	2	346	0.00	0.00
Incoming/flybase	250	55861319	0.13	0.24
Incoming/indiana	4	1717126	0.00	0.01
Incoming/test	2	5344	0.00	0.00
biology	1599	19444600	0.85	0.08
biology/ibmpc	4350	362884974	2.31	1.56
biology/mac	4527	1381207258	2.40	5.93
biology/quantgen	892	16866980	0.47	0.07
chemistry	381	2054192	0.20	0.01
chemistry/ibmpc	1861	321454368	0.99	1.38
chemistry/mac	4783	527283809	2.54	2.26
chemistry/next	80	3457630	0.04	0.01

chemistry/sun	689	292694372	0.37	1.26
etc	10	2786	0.01	0.00
flybase	678	33048429	0.36	0.14
flybase/.cap	87	2766	0.05	0.00
flybase/aberrations	362	43433733	0.19	0.19
flybase/allied-data	1689	93619919	0.90	0.40
flybase/clones	696	81468568	0.37	0.35
flybase/docs	6441	332182751	3.42	1.43
flybase/function	113	4804118	0.06	0.02
flybase/genes	582	530118188	0.31	2.28
flybase/greybook	28	345870	0.01	0.00
flybase/maps	626	25304596	0.33	0.11
flybase/misc	130	7935624	0.07	0.03
flybase/news	750	17083580	0.40	0.07
flybase/people	1041	141341641	0.55	0.61
flybase/redbook	1597	66230421	0.85	0.28
flybase/refs	857	1441305837	0.46	6.19
flybase/seqs	138	7032673	0.07	0.03
flybase/stocks	3765	249098719	2.00	1.07
flybase/work	572	21370512	0.30	0.09
help	4345	152565894	2.31	0.65
help/biobits	61	1078374	0.03	0.00
help/embl	398	4058978	0.21	0.02
help/gnome-news	39	4043367	0.02	0.02
help/macscitech	135	784069	0.07	0.00
help/uh-server	104	717399	0.06	0.00
molbio	2	4631030	0.00	0.02
molbio/align	2214	109109202	1.18	0.47
molbio/atarist	254	10468024	0.13	0.04
molbio/chlamy	211	11100726	0.11	0.05
molbio/codon	2366	7511645	1.26	0.03
molbio/data	1218	143305994	0.65	0.62
molbio/docs	288	80757355	0.15	0.35
molbio/evolve	2463	779259001	1.31	3.35
molbio/ibmpc	17429	1350392364	9.25	5.80
molbio/journals	1173	125295418	0.62	0.54
molbio/loopdloop	897	154522428	0.48	0.66
molbio/mac	26310	3535741170	13.97	15.18
molbio/mapmaker	994	306142112	0.53	1.31

Total Transfers from each Archive Section

Archive Section	Files Sent	Bytes Sent	---- Percent Of ---- Files Sent	Bytes Sent
molbio/ncbi	1152	118132186	0.61	0.51
molbio/other	758	38936349	0.40	0.17
molbio/primer	1252	26984984	0.66	0.12
molbio/readseq	3167	160928642	1.68	0.69
molbio/restrict-enz	662	245598704	0.35	1.05
molbio/rnafold	770	156125521	0.41	0.67
molbio/rnase-p	268	11368417	0.14	0.05
molbio/search	1697	87683739	0.90	0.38
molbio/seqapp	4853	1209477269	2.58	5.19
molbio/unix	3179	1025296257	1.69	4.40
molbio/vax	720	49619964	0.38	0.21
ncbi-repository	6	36960	0.00	0.00

ncbi-repository/acedb	1	2067	0.00	0.00
ncbi-repository/blocks	3	991858	0.00	0.00
ncbi-repository/chrominf	1	4932	0.00	0.00
ncbi-repository/journals	6	464298	0.00	0.00
ncbi-repository/limb	2	235435	0.00	0.00
ncbi-repository/metproto	1	3032	0.00	0.00
ncbi-repository/seqanalr	2	22268	0.00	0.00
science/ibmpc	987	59479176	0.52	0.26
science/iris	223	61092593	0.12	0.26
science/mac	3392	476822063	1.80	2.05
usenet	403	391313	0.21	0.00
usenet/bionet	9359	316829867	4.97	1.36
usenet/info-gcg	148	2225844	0.08	0.01
usenet/sci.bio	1878	57955163	1.00	0.25
usr/lib	13	1957888	0.01	0.01
usr/share	31	1860	0.02	0.00
util	400	62161462	0.21	0.27
util/dclap	2833	577075086	1.50	2.48
util/gopher	8638	1030788636	4.59	4.43
util/ibmpc	2919	217693732	1.55	0.93
util/mac	4657	642388208	2.47	2.76
util/rtf	575	34817933	0.31	0.15
util/slip	4235	402549659	2.25	1.73
util/unix	415	144564942	0.22	0.62
util/vms	3549	93450263	1.88	0.40
util/wais	13646	2173601103	7.25	9.33

Total Transfer Amount By Domain

Domain Name	No. of Files	No. of Bytes	Average Xmit Rate	Percent Files	Percent Bytes
at	837	95135075	1.0 KB/s	0.44	0.41
au	3187	432702986	1.9 KB/s	1.69	1.86
be	450	69787159	0.7 KB/s	0.24	0.30
br	439	41125450	0.5 KB/s	0.23	0.18
ca	7817	936016845	2.0 KB/s	4.15	4.02
ch	6215	717141467	8.1 KB/s	3.30	3.08
cl	288	10345290	0.7 KB/s	0.15	0.04
cr	7	138965	1.2 KB/s	0.00	0.00
cs	141	5403865	0.3 KB/s	0.07	0.02
cz	158	10660940	0.5 KB/s	0.08	0.05
de	8368	1082299792	0.8 KB/s	4.44	4.65
dk	653	66074480	3.3 KB/s	0.35	0.28
ec	9	1045070	1.0 KB/s	0.00	0.00
ee	80	3594988	1.0 KB/s	0.04	0.02
es	1312	116540255	0.6 KB/s	0.70	0.50
fi	634	62508349	2.4 KB/s	0.34	0.27
fr	4507	499046674	1.3 KB/s	2.39	2.14
gr	330	24965285	0.2 KB/s	0.18	0.11
hk	183	28880945	0.6 KB/s	0.10	0.12
hr	5	1321349	0.5 KB/s	0.00	0.01
hu	85	6561308	0.4 KB/s	0.05	0.03
ie	276	38273860	1.2 KB/s	0.15	0.16
il	3882	526273350	2.2 KB/s	2.06	2.26
in	69	4805833	0.4 KB/s	0.04	0.02
is	51	5581047	0.8 KB/s	0.03	0.02

it	2083	208776040	2.5 KB/s	1.11	0.90
jp	4471	901755910	3.2 KB/s	2.37	3.87
kr	1846	166735302	0.3 KB/s	0.98	0.72
kw	5	12728	0.7 KB/s	0.00	0.00
lu	26	2672331	0.5 KB/s	0.01	0.01
lv	7	222843	0.2 KB/s	0.00	0.00
mx	202	21627792	1.1 KB/s	0.11	0.09
my	7	104965	0.3 KB/s	0.00	0.00
nl	1270	173831244	2.4 KB/s	0.67	0.75
no	628	72369578	1.7 KB/s	0.33	0.31
nz	439	51428450	1.9 KB/s	0.23	0.22
pl	207	27803953	0.5 KB/s	0.11	0.12
pt	39	9850160	1.0 KB/s	0.02	0.04
ro	5	12157	0.2 KB/s	0.00	0.00
se	2316	391453743	4.2 KB/s	1.23	1.68
sg	2825	288544283	1.0 KB/s	1.50	1.24
si	23	820892	1.4 KB/s	0.01	0.00
sk	25	156713	0.1 KB/s	0.01	0.00
su	1	3089	0.8 KB/s	0.00	0.00
th	99	5625632	0.7 KB/s	0.05	0.02
tr	33	3054584	0.9 KB/s	0.02	0.01
tw	1960	85868262	0.7 KB/s	1.04	0.37
ua	8	1619030	1.2 KB/s	0.00	0.01
uk	6000	635169051	1.3 KB/s	3.19	2.73
us	255	23900461	3.2 KB/s	0.14	0.10
ve	17	2466877	0.2 KB/s	0.01	0.01
za	560	33040703	0.3 KB/s	0.30	0.14
com	12649	1671006655	3.6 KB/s	6.72	7.17
edu	67331	8646474360	6.3 KB/s	35.75	37.12

Total Transfer Amount By Domain

Domain Name	No. of Files	No. of Bytes	Average Xmit Rate	Percent Files	Percent Bytes
gov	5936	757536651	8.6 KB/s	3.15	3.25
int	3	841579	4.4 KB/s	0.00	0.00
mil	2378	157690368	3.1 KB/s	1.26	0.68
net	2259	192534147	3.9 KB/s	1.20	0.83
org	1478	229842332	6.0 KB/s	0.78	0.99
arpa	70	6324882	3.5 KB/s	0.04	0.03
unresolved	30905	3735502379	1.8 KB/s	16.41	16.04