

## Data Notes

- Convictions
  - Count: 8,616
  - Time span: 1973-2011
  - Notes: main conviction for each person that was currently in the KDOC at data download time
- Custody
  - Count: 207,182
  - Time span: 1/26/2000-8/19/2011
  - Notes: assessment dates for 2004-2011. There are 26,629 unique values for the KDOC number.
- Demographics
  - Count: 96,442
  - Time span: 96,441 unique KDOC numbers which span from 610 to 9067054.
- Disciplinary
  - Count: 196,624
  - Time span: 1/1/1996-8/19/2011
  - Notes: There are 15,567 unique values for KDOC number. The number of observations range from 6,776 in 1996 to 17,148 in 2008 but go up and down over the years so do not seem to be retrospective data from some subset of inmates in more recent years.
- DUI Tracking
  - Count: 7,592
  - Time span: 2006-2008
- Gang Affiliation
  - Count: 9,813
  - Time span: 6/23/1981-11/9/2011
  - Notes: There are only 5,437 unique values for KDOC number, panel of the inmates in prison at the time that data were collected. Some in this data set were released from prison (and parole) in prior years.
- Good Time
  - Count: 106,426
  - Time span (effective year): 1984-2011
  - Time span (admission year): 1981-2011
  - Notes: There are 11,946 unique KDOC numbers, you would expect that not every inmate would have some entry for good time.
- Identifying Physical Characteristics
  - Count: 10,052
  - Time span: 2/11/1992-12/21/1993
  - Notes: This only has 3,678 unique KDOC numbers, and only done in 1992 and 1993.
- Grievances
  - Count: 73,731
  - Time span: 1986-2011

- Notes: There are a large number of observations in each of the years of the time span but it seems like they started to record these things in 1997 since there are a bunch with a “update” date of 11/15/1997.
- Payroll
  - Count: 3,148,079
  - Time span: 1/5/1996-8/26/2011
  - Notes: Seems like we have everyone here, there are 46,887 unique KDOC numbers.
- Programs
  - Count: 133,052
  - Time span: 1990-2011
  - Notes: There are earlier observations but it looks like the data is complete from 1990 or 1991. There are 40,922 unique KDOC numbers so this file looks pretty good. The file has descriptions of the type of program, the time span, and whether the program was completed or not.
- MISCL – occupational codes
  - Notes: This file just has the occupational codes for 296 different occupations. Not sure which this can be used with but it has the variable occode (occupational code) matched up with `ocdesc` (occupational description).
- Movements
  - Count: 2,081,109
  - Time span: 10/2/1941-7/14/2011
  - Notes: The data seems to start to get thick around 1981. There are 72,922 unique KDOC numbers in this data set. I think this is less than the demographics file because that file include community corrections people too.
    - There is a variable, `rsnlcc`, reason for movement that might be very valuable. There are two letter codes that we do not have a codebook for. We should probably try to get this from Kristi.
- Par Fac Urine Analysis
  - Count: 2,523,134
  - Time span: 1/1/2000-11/29/2011
  - Notes: This file seems pretty complete for the time span. There are 47,324 unique KDOC identification numbers. There are tests for 19 different kinds of drugs in here.
- Physical ID
  - Count: 69,193
  - Time span: 1992-2011
  - Notes: This is the file with height, weight, skin tone, eye color, hair color, body type, etc.
- Privileges & Incentives
  - Count: 189,745
  - Time span: 11/16/1995-7/29/2011
  - Notes: There are only 16,898 unique KDOC numbers. The number of observations decreases steadily from 1999 to 2011 down from 20,052 to 2,737. Perhaps you have to be in prison for a certain amount of time before gaining an incentive level?

- Sex Offender Status
  - Count: 51,933
  - Time span: 5/31/2002-11/21/2011
  - Notes: There is a bulk of observations that have a “determination year” of 2002 (15,486 as compared to between 3,000 and 5,000 in all other years). I think that every inmate in the time span might be in this file because there are 51,933 unique KDOC numbers and many of them have soddsc as “Determined to not meet any criteria.” The cool thing about soddsc is that it gives the reason why the inmate was classified as a sex offender which ranges from statute to committee override.
- Sex Predator
  - Count: 35,089
  - Time span: 6/1/1998-11/8/2011
  - Notes: There is a bulk of observations in 1998. There are 22,842 unique KDOC numbers in this file. This file is harder to interpret than the sex offender file and we would need a better codebook to work with it.
- Supervision Fees
  - Count: 6,262,148
  - Time span: 1/1/1995-8/19/2011
  - Notes: It’s not clear how to determine the amount of the fees and how they were paid off. The reason for the fee seems pretty complete though. There are 64,394 unique KDOC numbers.
- Toads LSIR – Facility Assessments
  - Count: 26,935
  - Time span: 2003-2011 (remember that the asmtdate is in a format that seems to be days from 1/1/1900)
  - Notes: There are 21,420 unique KDOC numbers. I believe that this file includes all of the LSIR assessments because they didn’t start using the assessment until 2003.
- Toads LSIR – Parole Assessments
  - Count: 13,083
  - Time span: 2003-2011
  - Notes: There are 7,333 unique KDOC numbers here.
- Toads Parole Violations
  - Count: 47,194
  - Time span: 5/6/1998-11/18/2011
  - Notes: This file basically just offers more detailed descriptions of parole violations. There are 15,541 unique KDOC numbers here.

RDU

- Detainer History
  - Count: 19,806
  - Time span: 6/7/1978-8/29/2011
  - Notes: Not really sure what this file is all about. There are 12,242 unique KDOC numbers here.
- Escape History

- Count: 3,456
- Time span: 11/7/1960-11/15/2011
- Notes: Not sure how complete the numbers from the early dates are but the data seems to be more complete in the 80s. There are 2,793 unique KDOC numbers in this data set.
- Emergency Notification
  - Count: 2,205
  - Time span: 1992
  - Notes: Seems like these contacts were only collected in this file in 1992.
- Med Eval File
  - Count: 38,407
  - Time span: 1992-2004
  - Notes: This file has a bunch of different variables indicating certain physical disabilities. There are 29,806 unique KDOC numbers.
- Children History
  - Count: 73,992
  - Time span: 1/13/1992-11/23/2011
  - Notes: This file seems pretty complete. It appears that this information is taken each time that an inmate goes through RDU. So there are some inmates who have been through RDU multiple times who have their same children listed more than once. There is also a variable that is a description of the inmate's relationship with their child. This might be interesting to look at if it changes between bids in prison. There are 28,656 unique KDOC numbers here.
- Family History
  - Count: 73,021
  - Time span: 1/13/1992-11/23/2011
  - Notes: This file also seems pretty complete and appears to have the same information as the file for children but has information on parents and siblings. There are 36,035 unique KDOC numbers here. It seems as though, if such information was taken for every inmate, there should be more than this many KDOC numbers within this time span.
- Marital History
  - Count: 5,609
  - Time span: 1/13/1992-12/14/1995
  - Notes: There are only 4,303 unique KDOC numbers here. But there is another marital status variable in the demographics file so perhaps they moved this information to that file instead.
- Work Background
  - Count: 61,079
  - Time span: 1/13/1992-12/8/2011
  - Notes: This file seems pretty complete and has information like recent employment, age when first worked FT, etc. There are variables like ones about transient lifestyle and primary source of income when incarcerated which are coded and for which we need a codebook. There are 48,107 unique KDOC numbers here.
- Academic Education File

- Count: 63,727
- Time span: 1/13/1992-11/22/2011
- Notes: This file is the one with IQ score, reading, and math scores. Pretty much every observation here has IQ scores. There are 49,004 KDOC numbers here.
  - 2001-2011 has reading scores
  - 2001-2003 has math and language scores
- College File
  - Count: 6,133
  - Time span: 1/13/1992-2/14/2001
  - Notes: This has the college attended, the location of the college, and whether/and what kind of degree they received. This file might be complete as I don't expect that a lot of these guys went to college. There are 4,678 unique KDOC numbers here.
- Program Needs/Life Skills
  - Count: 14,478
  - Time span: 1/13/1992-2/14/2001
  - Notes: There are different life skills scores here but we do not have a codebook so can't interpret them at this point. There are 13,289 unique KDOC numbers here.
- Special Education
  - Count: 36,056
  - Time span: 2001-2011
  - Notes: This is a very simple file that just says yes or no on whether the inmate has had special education before. There are 31,115 unique KDOC numbers here.
- School File
  - Count: 60,071
  - Time span: 1/13/1992-11/23/2011
  - Notes: This file has last school attended which is mainly high schools. It also has the city and state of the school and the last grade completed and the year that education ended. There are 47,446 unique KDOC numbers here.
- Vocational Education Evaluation/Inmate Interest
  - Count: 60,536
  - Time span: 1/13/1992-11/15/2011 (but the information on occupational preference pretty much just goes up to 1999)
  - Notes: This file has a Y/N for each inmate on something called program needs. The file also seems to contain information on the inmate's preferences regarding occupation. There are 47,028 unique KDOC numbers here.
- Previous Vocational Education
  - Count: 49,789
  - Time span: 1/13/1992-3/25/2009
  - Notes: This file has a Y/N for previous vocational training. There are 40,250 unique KDOC numbers here
- Previous Vocational Educational File
  - Count: 21,817
  - Time span: 1/13/1992-3/25/2009

- Notes: This file has more details about vocational training. It has the kind of training, where the training took place, the length (in hours) of the training, and the year completed. There are 15,456 unique KDOC numbers here.
- Vocational Education Evaluation
  - Count: 3,877
  - Time span: 1/13/1992-6/18/1993
  - Notes: This contains scores on a variety of work-related measures like manual dexterity, special aptitude, form perception, clerical coordination, motor coordination, etc. There are 3,822 unique KDOC numbers here.
- Alcohol/Drug History
  - Count: 12,267
  - Time span: 1/13/1992-2/16/2001
  - Notes: This file contains the type of drug that an inmate was addicted to and how often they used the drug and what age they first used the drug. There are 5,167 unique KDOC numbers here. I am not sure if this just includes those inmates who were identified as needing drug treatment.
- Previous SA Tx (substance abuse treatment?)
  - Count: 44,067
  - Time span: 1/13/1992-11/17/2010 (but really only to 2005)
  - Notes: This file just has a Y/N question of whether you have received substance abuse treatment before. There are 36,356 unique KDOC numbers here.
- Previous SA Tx Facilities
  - Count: 7,626
  - Time span: 1/13/1992-7/17/1996
  - Notes: This file contains the facility that the inmate received previous substance abuse treatment in. There are 5,411 unique KDOC numbers here.
- SA Evaluation File
  - Count: 61,229
  - Time span: 1/13/1992-11/15/2011
  - Notes: This file has more detailed information on what kind of SA treatment was received up until around 2/2001. After that it just has Y/N of whether substance abuse treatment was received. There are 47,581 unique KDOC numbers here.
- SA TC Evaluation
  - Count: 35,421
  - Time span: 2/2/2001-11/15/2011
  - Notes: I don't know what TC is, but this file is just a Y/N question about that. There are 30,091 unique KDOC numbers here.
- Sex Offender Evaluation Needs
  - Count: 30,685
  - Time span: 1/13/1992-11/17/2011
  - Notes: There are answers to questions about the age and relationship to the victim. There are more responses after 2/7/2001. But there are many more observations prior to 2001, not really sure why this is the case. There are 27,022 unique KDOC numbers here.
- Sex Offender Evaluation Program Needs
  - Count: 60,177

- Time span: 1/13/1992-11/15/2011
  - Notes: This file just has a Y/N if you have completed sex treatment. There are 47,181 unique KDOC numbers here.
- Previous Sex Offender Treatment
  - Count: 30,734
  - Time span: 1/13/1992-11/17/2011
  - Notes: This file just has a Y/N if you have completed previous sex treatment. There are 27,046 unique KDOC numbers here.
- Sex Offender Evaluation Facility
  - Count: 3,292
  - Time span: 1/16/1992-11/16/2011
  - Notes: This file has the location, hours, and last attended for previous sex treatment. There are 2,573 unique KDOC numbers here.
- Sex Offender Significant Sex Events
  - Count: 58,475
  - Time span: 1/13/1992-10/12/2011
  - Notes: There are detailed descriptions of significant sexual events in the inmates' history. There are 11,225 unique KDOC numbers here.